## Background

The Illinois State Toll Highway Authority ("Tollway") advertised for sealed bids on Contract No. I-13-4607 for New Interchange Construction on Illinois Route 390 from Milepost 12.0 to Milepost 12.9 (I-290 Interchange). The lowest responsible bidder on Contract No. I-13-4607 is Judlau Contracting, Inc. in the amount of \$63,973,529.45.

## Resolution

Contract No. I-13-4607 is awarded to Judlau Contracting, Inc. in the amount of $\$ 63,973,529.45$, subject to all required approvals, the contractor satisfying applicable DBE, financial, and all other contract award requirements, and execution of all contract documents by the bidder and the Tollway.

The Chair or the Executive Director is authorized to execute the aforementioned Contract, subject to the approval of the General Counsel and the Chief of Finance is authorized to issue warrants in payment thereof.

If the bidder fails to satisfy the contract award requirements, the Executive Director is authorized to approve an award to the next lowest responsible bidder, in accordance with the applicable contract award requirements.

Approved by:


Chair

# CONTRACT REQUIREMENTS 

FOR
CONTRACT I-13-4607

## ROAD AND BRIDGE RECONSTRUCTION

# ELGIN O'HARE WESTERN ACCESS TOLLWAY ELGIN EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO MILEPOST 12.9 

FOR

THE ILLINOIS TOLLWAY

## VOLUME I

## REQUIRED DOCUMENTS TO BE RETURNED WITH BID

CN_Tollway - PDK_ - 4607 -Contract Requirements Brock Volt -08753014

## ADDENDUM NO. 2 <br> TO <br> CONTRACT REQUIREMENTS FOR CONTRACT I-13-4607 ILLINOIS STATE TOLL HIGHWAY AUTHORITY

Date: May 23, 2014
For which proposals will be received by the Illinois State Toll Highway Authority at its offices, 2700 Ogden Avenue, Downers Grove, Illinois 60515 until 10:30 A.M. local time, June 3, 2014.

## NOTICE OF REVISIONS TO CONTRACT

## NOTES:

1. The following revised Schedule of Prices pages are included with this Addendum and must be inserted into the Contract Proposal by the Bidder: P-4R, P-7R, P-8R, P-11R, P-12R, P-13R, P-14RR, P-15R, P-19R, P-23R, P-24R, P-26R, P27RR and P-29R.
2. The following revised Special Provision pages are included with this Addendum: J-24R, J-25R, J-60R, J-61R, J-73R, J-167R, J-168R, J-176R, J-329R, J-330R and J-414R.
3. The following new Special Provision pages are included with this Addendum: J-61A, J-126A, J-156A thru J-156K, J-290A, J-325A and J-325B.
4. The following revised Contract Drawings are included with this Addendum:

Volume 1 - Drawing 115.
Volume 3 - Drawings 657 thru 659, 660, and 661.
5. The following new Contract Drawings are included in this Addendum:

Volume I-Drawing 181A.
Volume 3 - Drawing 659A.
6. The following revised Contract Drawings will be issued to the successful Bidder:

Volume I - Drawings 105 and 296 thru 307
Volume 2 - Drawings 390, 431, 434 and 379 thru 381.
Volume 3 - Drawings 566, 575 thru 580, 645, 647, 648, 650, 653, 654, 679, 681, 715, 718, 720 and 722.

Volume 4 - Drawings 852, 854, 866, 872, 873,874, 875, 901, 902, 905, 906, 907, 908, 909,918, 924, 925, 946, 947, 949, 950, 951, 979 and 984 .
7. Revised Contract Drawings $10,11,13,14,15,17$ and 18 will be issued to the successful Bidder. The revised drawings will reflect the quantity changes shown in the "Summary of Revisions to Pay Item Quantities" table included in this addendum.
8. Responses to request for information received from the Plan Holders are included in this addendum.

## CHANGES TO THE CONTRACT REOUIREMENTS

CHANGES TO THE SCHEDILE OF PRICES
SUMMARY OF REVISIONS TO PAY ITEM OUANTITIES

| S.P. | Pay Item <br> No. | Description | Unit of Measure | Original Quantity | Change | New Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 48300820 | PORTLAND CEMENT CONCRETE SHOULDERS 14" | SQ YD | 4766 | 0 | 4766 |
|  | 550A0380 | STORM SEWERS, CLASS A, TYPE 2 18" | FOOT | 923 | -58 | 865 |
|  | 550A0410 | STORM SEWERS, CLASS A, TYPE 2 24" $^{\prime \prime}$ | FOOT | 107 | 58 | 165 |
| * | 70400100 | TEMPORARY CONCRETE BARRIER | FOOT | 10,962.5 | -650 | 10,312.5 |
| * | 70400200 | RELOCATE TEMPORARY CONCRETE BARRIER | FOOT | 33,462.5 | -8,312.5 | 25,150.0 |
|  | 70600332 | IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3 | EACH | 17 | 6 | 23 |
|  | 72400330 | $\begin{aligned} & \text { REMOVE SIGN PANEL - TYPE } \\ & 3 \end{aligned}$ | SQ FT | 745 | 346 | 1,091 |
|  | 73602000 | REMOVE OVERHEAD SIGN STRUCTURE - BRIDGE MOUNTED | EACH | 0 | 1 | 1 |
|  | 73800100 | STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE - SPAN | EACH | 18 | -18 | 0 |
|  | 73800200 | STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE CANTILEVER | EACH | 1 | -1 | 0 |
| *** | 78200530 | $\begin{aligned} & \text { BARRIER WALL MARKERS, } \\ & \text { TYPE C } \end{aligned}$ | EACH | 0 | 680 | 680 |
|  | 81028200 | UNDERGROUND CONDUIT, GALVANIZED STEEL, $2^{\prime \prime}$ DIA. | FOOT | 4,678 | -37 | 4,641 |
|  | 81028220 | UNDERGROUND CONDUIT, GALVANIZED STEEL, $3^{" 1}$ DIA. | FOOT | 420 | 37 | 457 |
|  | 81200230 | CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC | FOOT | 1,062 | -413 | 649 |
|  | 81300530 | JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, $12^{\prime \prime} \times 10^{\prime \prime} \times 6^{\prime \prime}$ | EACH | 18 | 3 | 21 |
|  | 81702110 | ELECTRIC CABLE IN CONDUIT, 600 V (XLP-TYPE USE) I/C NO. 10 | FOOT | 8,883 | 567 | 9,450 |


| S.P. | Pay Item No. | Description | Unit of Measure | Original Quantity | Change | New Quantity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 81702140 | ELECTRIC CABLE IN CONDUTT, 600 V (XLP-TYPE USE) 1/C NO. 4 | FOOT | 1,135 | 50 | 1,185 |
|  | 81702150 | ELECTRIC CABLE IN CONDUIT, 600 V (XLP-TYPE USE) 1/C NO. 2 | FOOT | 3,405 | 150 | 3,555 |
|  | 81800300 | AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE | FOOT | 15,490 | -1,135 | 14,355 |
|  | 81800400 | AERIAL CABLE, 4-1/C NO. 2 WITH MESSENGER WIRE | FOOT | 10,250 | 182 | 10,432 |
|  | 83800205 | BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE | EACH | 18 | 1 | 19 |
|  | 84100110 | REMOVAL OF TEMPORARY LIGHTING UNIT | EACH | 111 | 2 | 113 |
|  | 84200600 | REMOVAL OF LIGHTING UNIT, NO SALVAGE | EACH | 58 | 4 | 62 |
|  | 84200804 | REMOVAL OF POLE FOUNDATION | EACH | 62 | 4 | 66 |
|  | 89502200 | MODIFY EXISTING CONTROLLER | EACH | 0 | 1 | 1 |
| * | X6430110 | REMOVE IMPACT <br> ATTENUATORS, SALVAGE | EACH | 0 | 5 | 5 |
| * | X7040650 | REMOVE TEMPORARY CONCRETE BARRIER | FOOT | 0 | 2,287.5 | 2,287.5 |
| D1 | X8710025 | FIBER OPTIC CABLE ON MESSENGER, NO. 62.5/125, MM12F SM12F | FOOT | 1,065 | -1,065 | 0 |
|  | JI680143 | SLOPED HEADWALL TYPE III, 18", 1:6 | EACH | 1 | -1 | 0 |
|  | J1680145 | SLOPED HEADWALL TYPE III, 24", 1:6 | EACH | 4 | 1 | 5 |
| * | J1830018 | TEMPORARY WOOD POLE, 60 FT., CLASS 4 WITH 15 FT. MAST ARM AND LUMINAIRE | EACH | 51 | -8 | 43 |
| * | J1830025 | TEMPORARY WOOD POLE, 40 FT., CLASS 4 | EACH | 14 | 1 | 15 |
| ** | JS811060 | CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL | FOOT | 1,929 | 456 | 2,385 |
| ** | JS816012 | UNIT DUCT, WITH 2-1/C NO. 4 AND I/C NO. 6 GROUND, 600 V (XLP-TYPE USE), 1 1/2" DIA. CNC | FOOT | 1,755 | 604 | 2359 |
| * | JS816078 | UNIT DUCT, WITH 4-I/C NO. 4 AND I/C NO. 6 GROUND, 600V (XLP-TYPE USE), 2" DLA. CNC | FOOT | 17,714 | -319 | 17,395 |


| S.P. | Pay Item <br> No. | Description | Unit of <br> Measure | Original <br> Quantity | Change | New <br> Quantity |
| :---: | :---: | :--- | :---: | :---: | :---: | :---: |
| $* *$ | JS817213 | ELECTRIC CABLE IN <br> CONDUIT, 600V (XLP-TYPE <br> USE) I/C NO. 6 | FOOT | 3,248 | 198 | 3,446 |
| $* *$ | JS817214 | ELECTRIC CABLE IN <br> CONDUIT, 600V (XLP-TYPE <br> USE) I/C NO. | FOOT | 12,992 | 568 | 13,560 |
| $*$ | CONDUIT FOR SINGLE MODE <br> FIBER OPTIC CABLE, <br> ATTACHED TO STRUCTURE, <br> 8" DIA, RIGID NONMETALLIC | FOOT | 837 | -57 | 780 |  |
|  | JT160150 | CABLE MARKER SIGN FOR <br> SINGLE MODE FIBER OPTIC <br> CABLE | EACH | 10 | -4 | 6 |

## Change No. 1

Contract Requirements, Volume I, replace pages P-4, P-7, P-8, P-11, P-12, P-13, P-14R, P-15, P-19, P-23, P-24, P-26, 27R and P-29 with pages P-4R, P-7R, P-8R, P-11R, P-12R, P-13R, P-14RR, P-15R, P-19R, P-23R, P-24R, P-26R, P-27RR and P-29R (attached).

This change contains the following revisions:
1.1 The unit for the pay item 48300820 PORTLAND CEMENT CONCRETE SHOULDERS $14^{\prime \prime}$ has been revised from "Knight" to "SQ YD".
1.2 The quantity of items has been revised as summarized in the above SUMMARY OF REVISIONS TO PAY ITEM QUANTITIES table.

## CHANGES TO THE CONTRACT SPECIAL PROVISIONS

## Change No. 2

Contract Requirements, Volume II, Replace pages J-24 \& J-25 with pages J-24R and J-25R (attached).
This change contains the following revisions:
2.1 Revised Schedule of Incidental Items for Pay Item "44000100 Pavement Removal" to add "reinforcement and dowel bars".
2.2 "Type "C" Reflector is deleted from schedule of incidental items for pay item 70400100 Temporary Concrete Barrier.
2.3 Pay Item "70400200 Relocate Temporary Concrete Barrier" deleted from schedule of incidental items.
2.4 Pay Item " 73400200 Drilled Shaft Concrete Foundations" added to the schedule of incidental items to include "Reinforcement bars, anchor rods, grounding electrodes, conduit and concrete sealer" as an incidental work.
2.5 Pay Items A200XXXX, A201XXXX, B200XXXX, B201XXXX, C200XXXX, C20IXXXX, C2C0XXXX, D200XXXX, JIA200XX, JIB200XX, JIC200XX for
Shade trees, Ornamental trees, Evergreen trees and Shrubs added to Schedule of Incidental Items to include furnishing and placing mulch and topsoil as an incidental to each pay item.

## Chapre No. 3

Contract Requirements, Volume II, replace pages J-60 with page J-60R (attached).
This change contains the following revision:
3.1 Delete all reference to pile sleeves and Yellow Jacket system.

## Change No. 4

Contract Requirements, Volume II, replace page J-61 with page J-6IR and added page J-61A (attached).
This change contains the following revision:
4.1 Added new special provision for "SLEEVE PILES". All reference to pile sleeves and Yellow
Jacket system from pages $\mathrm{J}-60$ \& J-61 are now associated with Pay Items for PERFORMANCE
BASED RETAINING WALLS at specified locations.

Chapce No. 5
Contract Requirements, Volume II, replace page J-73 with J-73R (attached).
This change contains the following revision:
5.1 Added pay item "REMOVE TEMPORARY CONCRETE BARRIER" to the special provision.

Change No. 6
Contract Requirements, Volume II, added page J-126A (attached).
This change contains the following revision:
6.1 Added special provision for "REMOVE IMPACT ATTENUATORS, SALVAGE."

## Chance No. 7

Contract Requirements, Volume II, added page J-156A thru 156 K (attached).
This change contains the following revision:

### 7.1 Added special provision for "ASPHALT BINDER AND SURFACE COURSE MIXTURES (TOLLWAY)."

7.2 Added special provision for "ASPHALT BASE COURSE (TOLLWAY RECURRING)."

## Change No. 8

Contract Requirements, Volume II, replace page J-167 with J-167R (attached).
This change contains the following revision:
8.1 Revised material item j) to read "..... in accordance with Asphalt Base Course (Tollway Recurring)."
8.2 Revised material item k) to read "..... in accordance with Subgrade Aggregate, 12 in. (Toliway
Recurring)."

## Change No, 9

Contract Requirements, Volume II, replace page J-168 with J-168R (attached).
This change contains the following revisions:
9.1 Delete the second sentence of the first paragraph under the "METHOD OF MEASUREMENT"
section.
9.2 Delete the items "subgrade aggregate" and "asphalt base course" from the second paragraph of the "METHOD OF MEASUREMENT" section.
9.3 Added references to "WARM-MIX-ASPHALT BASE COURSE 3" " and "SUBGRADE agGregate, 12 IN." in the Basis of Payment.

## Change No. 10

Contract Requirements, Volume II, replace page J-176 with J-176R (attached).
This change contains the following revision:
10.1 Deleted the effective and revised dates.
10.2 Added "proposed bridge" to the first sentence of first paragraph.
10.3 Delete "overlay of Precast Concrete Bridge Approach Slabs" and substitute "cast-in-place wearing surface on Precast Concrete Bridge Approach Slabs" from the first sentence of the first paragraph of DESCRIPTION.
10.4 Added "cast-in-place wearing surface on Precast Concrete Bridge Approach Slabs" to the first
and second sentences of the second paragraph of

## Change No. 11

Contract Requirements, Volume IL, added page J-290A (attached).
This change contains the following revision:
I1.1 The form referenced in the "BITUMINOUS MATERIALS COST ADJUSTMENTS
(TOLLWAY BDE)" special provision has been added.

## Chance No. 12

Contract Requirements, Volume II, added pages J-325A \& J-325B (attached).
This change contains the following revision:
12.1 Added special provision for "GRANULAR SUBBASE (Tollway Recurring)".

Change No. 13
Contract Requirements, Volume II, replace pages J-329 \& J-330 with J-329R \& J-330R (attached).
This change contains the following revisions:
13.1 Replace each occurrence of "overlay" with "wearing surface".
13.2 Replace "topping slab" with "wearing surface" in the second sentence of the "BASIS OF PAYMENT" section.

## Change No. 14

Contract Requirements, Volume II, replace page J-414 with page J-414R (attached).
This change contains the following revision:
14.1 "(Tollway Recurring)" and the effective date were removed from the title.
14.2 The approved manufacturer "Nucor" was removed.

## CHANGES TO THE CONTRACT PLANS

Change No. 15<br>Contract Plans, Volume I, Drawing Nos. 10, 11, 13, 14, 15, 17 and 18<br>Summary of Quantities

This change contains the following revision:
15.1 The quantity of items has been revised as summarized in the above "SUMMARY OF REVISION TO PAY ITEM QUANTITIES" table.

The revised Drawings will be issued to the successful bidder.

## Change No. 16

Contract Plans, Volume I, Drawing No. 105.
Maintenance of Traffic General Notes
This change contains the following revision:
16.1 Revised Note No. 35 to "35. NOT USED".

The revised Drawing will be issued to the successful bidder.

Change No. 17<br>Contract Plans, Volume I, Drawing No. 115 (attached).<br>Maintenance of Traffic Temp Conc Barrier Schedule

This change contains the following revision:

### 17.1 Revised temporary concrete barrier and impact attenuator quantities are as shown in the schedules.

17.2 Added "Impact Attenuator Removal Schedule (Installed "By Others")" table.
17.3 Added "Temporary Concrete Barrier Removal Schedule (Installed "By Others")" table.

## Chamge No. 18

Contract Plans, Volume I, Drawing No. 181A (attached).
Maintenance of Traffic Stage 2 (I-290)
This change contains the following revision:
18.1 Added new drawing for maintenance of traffic associated with installation of eastbound I-290 sign truss foundations at Sta. $502+90$.

## Change No. 19

Contract Plans, Volume 1, Drawing Nos. 296 thru 307
I.D.O.T. District 1 Details

This change contains the following revision:

> 19.1 The note "THIS DETAL IS APPLICABLE TO I.D.O.T. JURISDICTIONAL ROADWAYS AND ROADSIDE APPURTENANCES ONLY. FOR LIMITS OF IDOT JURISDICTIONAL ROADWAYS, SEE SHEET NO. GEN-6 "CONTRACT AND JURISDICTION LIMITS" has been added to District I detail drawings.

The revised Drawings will be issued to the successful bidder.

## Change No. 20

Contract Plans, Volume 2, Drawing Nos. 379 thru 381.
I.D.O.T. District 1 Details

This change contains the following revision:
20.1 The note "THIS STANDARD APPLIES TO I.D.O.T. JURISDICTIONAL ROADWAYS AND ROADSIDE APPURTENANCES. FOR IDOT JURISDICTIONAL LIMITS. SEE SHEET NO. GEN-6 CONTRACT AND JURISDICTION LIMIT" replaced with "THIS DETAIL IS APPLICABLE TO I.D.O.T. JURISDICTIONAL ROADWAYS AND ROADSIDE APPURTENANCES ONLY. FOR LIMITS OF IDOT JURISDICTIONAL ROADWAYS, SEE SHEET NO. GEN-6 "CONTRACT AND JURISDICTION LIMITS" to District 1 detail drawings.

The revised Drawings will be issued to the successful bidder.

## Change No, 21

Contract Plans, Volume 2, Drawing Nos. 391, 432, and 435.
Proposed Drainage Plans
Drainage Structure Schedule
Storm Sewer Schedule
This change contains the following revision:
21.1 Storm sewer number 278 changed from $18^{\prime \prime}$ to $24^{\prime \prime}$ RCP. Sloped headwall number 287 changed from $18^{\prime \prime}$ to $24^{\prime \prime}$.
21.2 The quantity of items has been revised as summarized in the above "SUMMARY OF REVISIONS TO PAY ITEM QUANTITIES" table.

The revised Drawings will be issued to the successful bidder.

## Change No. 22

Contract Plans, Volume 3, Drawing No. 566.
Pavement Marking and Signing Plans
This change contains the following revision:
22.1 Removal of Exisitng sign panels and removal of overhead sign structure-Bridge mounted on existing Thomdale Avenue bridge along WB-[290 has been added to the drawing.

The revised Drawing will be issued to the successful bidder.

## Change No. 23

Contract Plans, Volume 3, Drawing Nos. 575 thru 580
I.D.O.T. District 1 Details

This change contains the following revision:
23.1 The note "THIS DETAIL IS APPLICABLE TO I.D.O.T. JURISDICTIONAL ROADWAYS AND ROADSIDE APPURTENANCES ONLY. FOR LIMITS OF IDOT JURISDICTIONAL ROADWAYS, SEE SHEET NO. GEN-6 "CONTRACT AND JURISDICTION LIMITS"" has been added to District I detail drawings.

The revised Drawings will be issued to the successful bidder.

## Change No. 24

Contract Plans, Volume 3, Drawing No. 645.
Sign Removal Schedule
This change contains the following revision:
24.1 A column and row for Pay Item 73602000 - Remove Overhead Sign Structure - Bridge Mounted has been added and 72400330-Remove Sign Panel Type 3 quantity has been updated.

The revised Drawing will be issued to the successful bidder.

## Change No. 25

Contract Plans, Volume 3, Drawing No. 647.
Proposed Signing Schedule
This change contains the following revision:
25.1 Row containing "TOTAL" at the bottom of the Proposed Signing Schedule table has been deleted and text for "SUBTOTAL" revised to "TOTAL".

The revised Drawing will be issued to the successful bidder.

## Change No. 26

Contract Plans, Volume 3, Drawing No. 648.
Overhead Sign Structure Schedule
This change contains the following revision:
26.1 Contents in columns for Pay Iterns 73800100 and 73800200 have been deleted from the Overhead Sign Structure Schedule table and columns kept blank.

The revised Drawing will be issued to the successful bidder.

## Change No, 27

Contract Plans, Volume 3, Drawing No. 650
Traffic Signal Schedule of Quantities
This change contains the following revisions:
27.1 The Traffic Signals schedule of Quantities have been revised to reflect quantity changes as shown in the above "SUMMARY OF REVISIONS TO PAY ITEM QUANTITIES" table.
27.2 The "Traffic Signal Work Summary Matrix by Stage and Location" table has been revised. For Maintenance of Traffic Stage 2A/2B/2C, replace "Maintain Existing Traffic Signal" with "Modify Existing Controller" for the existing traffic signals at Thomdale Avenue and Park Boulevard.

The revised Drawing will be issued to the successful bidder.

## Change No. 28

Contract Plans, Volume 3, Drawing Nos. 653 and 654
Temporary Traffic Signal installation Thorndale Avenue and I-290 Temporary Ramp G2 (Stages 2A/2B/2C)
Temporary Cable Plan, Temp. Phase Diagram and Temp. Emergency Veh. Preemption Sequence
Thorndale Avenue and I-290 Temporary Ramp G2 (Stages 2A/2B/2C)
This change contains the following revision:
28.1 Revise the callout from "Temporary Radio Interconnect to Temporary Ramp K4 Connector" to "Temporary Radio Interconnect to Park Boulevard".

The revised Drawings will be issued to the successful bidder.

## Change No. 29

Contract Plans, Volume 3, Drawing No. 657 (attached)
Temporary Traffic Signal Installation Thomdale Avenue and I-290 Ramp K4 Temporary Connector (Stages $2 \mathrm{~A} / 2 \mathrm{~B} / 2 \mathrm{C}$ )

This change contains the following revisions:
29.1 Removed Aerial Service Cable.
29.2 Deleted "Temporary Fiber Optic Interconnect" in Note 1. Revised Note 2 to read "Temporary Traffic Signal installation shall be removed at completion of Stage 2 C ".
29.3 Revised callouts for Arial Signal Cables to Existing Signals Controller Cabinets.

## Champe No. 30

Contract Plans, Volume 3, Drawing No. 658 (attached)
Temporary Traffic Signal Installation Thorndale Avenue and I-290 Ramp K4 (Stages 2A/2B/2C and Stages 2D/3)

This change contains the following revisions:
30.1 Revised notes detailing new sequence of Temporary Traffic signal installation.
30.2 Revised callouts showing existing signal controller to be modified.
30.3 Revised callouts showing that Aerial Cable to the Ramp K4 Temporary Connector.
Change No, 31
Contract Plans, Volume 3, Drawing Nos. 659 (attached)
Temp. Cable Plan, Temp. Phase Diagram and Temp. emergency Veh. Preemption Sequence Thomdale
Av. and I-290 Ramp K4 Temp. Connector.
This change contains the following revision:
31.1 This Drawing has been revised in its entirety.
Change No. 32
Contract Plans, Volume 3, Drawing Nos. 659A (attached)
Temp. Cable Plan, Temp. Phase Diagram and Temp. Emergency Veh. Preemption Sequence ThorndaleAv. and I-290 Ramp K4 Temp. Connector.
This new drawing contains the following:
32.1 Existing Emergency Vehicle Preemption Sequence.
32.2 Temporary (Modified) Emergency Vehicle Preemption Sequence.
Change No. 33
Contract Plans, Volume 3, Drawing No. 660 (attached)
Temporary Interconnect Schematic
This change contains the following revision:
33.1 Temporary Radio Interconnect - Stages 2A/2B/2C reconfigured.
Chanre No, 34
Contract Plans, Volume 3, Drawing No. 661 (attached)
Existing Thorndale Avenue Interconnect Schematic
This change contains the following revision:
34.1 Removed Temporary Fiber optic Interconnect to Ramp K4 Temporary Connector.
Change No. 35
Contract Plans, Volume 3, Drawing No. 679
IDOT General Electrical Notes, Symbol List and Bill of Materials.
This change contains the following revisions:
35.1 The Electrical IDOT Bill of Material Quantities have been revised to reflect changes as shown in the above "SUMMARY OF REVISIONS TO PAY ITEM QUANTITIES" table
35.2 IDOT Symbol List Item "Removal of Lighting Unit, Salvage (84200500)" has been revised to "Removal of Lighting Unit, No Salvage (84200600)"
The revised Drawing will be issued to the successful bidder.
Change No. 36
Contract Plans, Volume 3, Drawing No. 681
IDOT Roadway Lighting Plans Elgin O'Hare Expressway
This change contains the following revision:
36.1 Note 1 changed to "Not Used".

The revised Drawing will be issued to the successful bidder.

## Change No, 37

Contract Plans, Volume 3, Drawing No. 715
Temporary Lighting MOT Stage 2A (Elgin O'Hare Expy)
This change centains the following revisions:
37.1 Revised Note 4: "Install Temporary Wood Pole, 90 FT with 2-15 FT, Mast Arm, Embedded
(JT830044) and 2-Temporary Luminaire, Sodium Vapor, High Mat, Horizontal Mount, 750 Watt
(JS821009). North Side Luminaire shall be powered only in MOT Stage SA and South Side.
Luminaire Shall ne powered in Stages 2B and 2C" to "For Pavement Hatching Legend See MOT
Plans."
37.2 Removed Note 5: "For Pavement Hatching Legend See MOT Plans."

The revised Drawing will be issued to the successful bidder.
Change No. 38
Contract Plans, Volume 3, Drawing No. 718.
Temporary Lighting MOT Stage 2B (Elgin O'Hare Expy)
This change contains the following revisions:
38.1 Added a Temporary Light Pole and reconfigured the Aerial cable.
38.2 Added a Note 6 - "DISCONNECT LIGHT FIXTURE. THE POLE SHALL SUSTAIN AERIAL CABLE AND SHALL BE REMOVED AT THE END OF MOT STAGE 2C..

The revised Drawings will be issued to the successful bidder.

## Change No. 39

Contract Plans, Volume 3, Drawing No. 720
Temporary Lighting MOT Stage 2B (Elgin O'Hare Expy)

This change contains the following revision:
39.1 Revised Note 2 from "Install Aerial Cable, 4-1/c No. 2 with Messenger Wire (81800400) CCTS ( $\mathrm{G}, \mathrm{H}, \mathrm{K}$ ). Additional Cable for different Circuits may exist on Temporary Poles" to "Install Aerial Cable, $4-1 / \mathrm{c}$ No. 2 with Messenger Wire (81800400). Additional Cable for different Circuits may exist on Temporary Poles"

The revised Drawing will be issued to the successful bidder.

## Change No. 40

Contract Plans, Volume 3, Drawing No. 722
Temporary Lighting MOT Stage 2B (I-290/Ramps G3 \& G4)
This change contains the following revisions:
40.1 Revise note 3 from "Install Aerial Cable, $4-1 / \mathrm{c}$ No. 2 with Messenger Wire (81800300) CCTS (G, H, K). Additional Wire may already be installed on Temporary Poles" to "Install Aerial Cable, 41/c No. 2 with Messenger Wire (81800400)"
40.2 Revise the Note callout on the plan from "Note 2" to "Note 3".

The revised Drawing will be issued to the successful bidder.

## Chance No. 41

Contract Plans, Volume 4, Drawing No. 852
East Approach Slab Details Structure No. 1624 (022-9501)
This change contains the following revisions:
41.1 Revise the callouts for Transition Approach Slab from "3" WMA base course" to "3" asphalt base course".
41.2 Revise the callouts for Transition Approach Slab from "9" subgrade aggregate" to "12" subgrade aggregate".

The revised Drawing will be issued to the successful bidder ${ }_{2}$
Change No. 42
Contract Plans, Volume 4, Drawing No. 854
West Approach Slab Details Structure No. 1624 (022-9501)
This change contains the following revisions:
42.1 Revise the callouts for Transition Approach Slab from "3" WMA base course" to " 3 " asphalt base course.
42.2 Revise the callouts for Transition Approach Slab from "9" subgrade aggregate" to "12" subgrade aggregate"

The revised Drawing will be issued to the successful bidder.

## Chagre No. 43

Contract Plans, Volume 4, Drawing Nos. 905 and 950
Main Approach Slab Details V Structure No. 1626 (022-0564)
Approach Slab Details IV Structure No. 1627 (022-0565)
This change contains the following revision:
43.1 Precast Concrete Bridge Approach Slab units shall be 11" thick, not 9" as shown.

The revised Drawings will be issued to the successful bidder.

## Change No. 44

Contract Plans, Volume 4, Drawing No. 906
Transition Approach Slab Details I Structure No. 1626 (022-0564)
This change contains the following revisions:
44.1 Revise the callout for Transition Approach Slab from "3" Hot-Mix Asphalt Base course" to "3" asphalt base course ".

The revised Drawing will be issued to the successful bidder.

## Chanee No. 45

Contract Plans, Volume 4, Drawing No. 907
Transition Approach Slab Details II Structure No. 1626 (022-0564)
This change contains the following revision:
45.1 Replace "Hot-Mix Asphalt Base Course" with "Asphalt Base Course" and "Hot-Mix Asphalt Shoulder" with "Warm Mix Asphalt Shoulder" in legend.

The revised Drawing will be issued to the successful bidder.

## Change No. 46

Contract Plans, Volume 4, Drawing Nos. 872, 873,874 \& 875
West Abutment I-II Plan and Elevation Structure No. 1626 (022-0564)
East Abutment I-II Plan and Elevation Structure No. 1626 (022-0564)
This change contains the following revision:
46.1 In the last sentence under "ABUTMENT PILE DATA" and under "WINGWALL PLLE DATA" replace "...in accordance with Article 519.09 (c) of the Standard Specifications." with "....in accordance with Article 512.09(c) of the Standard Specifications."

The revised Drawings will be issued to the successful bidder.

## Change No. 47

Contract Plans, Volume 4, Drawing Nos. 908, 909, 924, 925, \& 951
West Approach Slab Bent Elevation Structure No. 1626 (022-0564)
East Approach Slab Bent Elevation Structure No. 1626 (022-0564)
West Abutment Plan and Elevation Structure No. 1627 (022-0565)
East Abutment Plan and Elevation Structure No. 1627 (022-0565)
Approach Bent Elevations Structure No. 1627 (022-0565)
This change contains the following revision:
47.1 In the last sentence under "PILE DATA", replace "...in accordance with Article 519.09 (c) of the Standard Specifications." with "....in accordance with Article 512.09(c) of the Standard Specifications."

The revised Drawings will be issued to the successful bidder.

## Change No. 48

Contract Plans, Volume 4, Drawing Nos. 866 \& 918
General Plan and Elevation Structure No. 1626 (022-0564)
General Plan and Elevation Structure No. 1627 (022-0565)
This change contains the following revision:
48.1 Under "Design Stresses", specify Substructure Concrete as Class SI

The revised Drawings will be issued to the successful bidder.

## Change No. 49

Contract Plans, Volume 4, Drawing Nos. 901, 902, 946, 947 and 979
Main Approach Slab Details I Structure No. 1626 (022-0564)
Main Approach Slab Details II Structure No. 1626 (022-0564)
East Approach Slab Plan Structure No. 1627 (022-0565)
Approach Slab Details I Structure No. 1627 (022-0565)
Main Approach Slab Details I Structure No. 1629 (022-0566)
This change contains the following revision:
49.1 Precast Concrete Bridge Approach Slab units shall be 11" thick, not 9 " as shown.
49.2 Wherever High Performance Concrete (HPC) is proposed to be constructed on top of precast concrete bridge approach slab panels, this concrete shall be considered to be "HPC wearing surface.".

The revised Drawings will be issued to the successful bidder.

## Chapre No. 50

Contract Plans, Volume 4, Drawing No. 949
Approach Slab Details III Structure No. 1627 (022-0565)

This change contains the following revision:
50.1 In SECTIONS D-D \& E-E, the total thickness of the Main Approach Slab shall be $1^{\prime \prime}-8^{\prime \prime}$, not $1^{\prime}-$ 3" as shown.
50.2 In the LEGEND, the material shown as "WMA" shall be "Asphalt Base Course".

The revised Drawing will be issued to the successful bidder.

## Change No. 51

Contract Plans, Volume 4, Drawing No. 951
Approach Bent Elevations Structure No. 1627 (022-0565)

This change contains the following revision:
51.1 The piling shown in the BILL OF MATERIAL table shall be HP10x42, not HPI $4 \times 102$.

The revised Drawing will be issued to the successful bidder.

## Change No. 52

Contract Plans, Volume 4, Drawing No. 984
Transition Appr. Slab Details 2 Structure No. 1629 (022-0566)
This change contains the following revision:
52.1 In the LEGEND, the material shown as "Hot-Mix Ashpalt Shoulder" shall be "Asphalt Shoulder" and the material shown as "Hot-Mix Asphalt Base Course" shall be "Ashpalt Base Course."

The revised Drawing will be issued to the successful bidder.

## RESPONSES TO REOUESTS FOR INFORMATIONRECEIVED AFTER ADDENDUM NO. WAS ISSUED

Question No. 1: The Special Provisions speak about the importance of getting underground utilities located prior to excavating, in our case installation of Fence and Guard Rail items. It is customary that pay items J1213004 Exploratory Trench (Hand Excav) and JI213006 Exploratory Trench (Vacuum Excav) are included with the proposal. Will these two pay items be used in the event that a conflict becomes known during a normal utility locate for the ROW Fence or Guard Rail installations or will this work be paid on a force account basis?

Answer No. 1:

Question No. 2:

Answer No. 2:

Question No. 3: $\quad$ Guardrail and Terminal Items: Plans show 2 runs of guardrail with no shoulder treatment specified. The first one is shown on PL-4 (324 of 1278) on Ramp G8 at approx Sta $809+50 \mathrm{Rt}$ to $808+75 \mathrm{Rt}$, the second is PL-12(332 of 1278) EB I 290 shoulder Sta $504+1-$. Will the Authority clarify the shoulder treatments at the two locations?

Answer No. 3:
Aggregate shoulder special, Type C (JI481070) will be utilized along the outside of the G2 Gutter on Ramp G8 (PL-4). The shoulder treatment along EB I-290 (PL-12) is an existing aggregate shoulder to remain.

Question No. 4: Item 70600260 Impact Attenuator Temporary FRD TL 3: Will the Authority want any of the Temporary Impact Attenuators be left in place at the end of this contract? If so, will the Authority add the item JI706261"Attenuator To Remain in Place" so there is no question on the number of units that will remain, as they have in previous Contracts or will this be handled as an Agreed Unit Price after Award of Contract?

Answer No. 4:
No temporary Impact Attenuator will remain in place at the conclusion of this contract.

Question No. 5: Knowing the Specifications for The Temporary Attenuators is to "Furnish, Install and Remove" from the project limits and the Item for "Relocate Atten" includes "Remove and re-install" in one mobilization within the project limits. In the same schedule, there is a column of "Relocate Attenuators" has a sub-column for "To Storage" which indicates the Attenuator is now off the project limits and is no longer a relocated item just a removal of an Attenuator, will the Authority clarify the meaning of this column.

Answer No. 5: $\quad$ This column is used to identify the number of Temporary Impact Attenuators that were previously placed under this contract in a location where they are no longer needed for the subsequent stage of construction. Payment to remove and relocate to an off-site location is covered under the RELOCATE IMPACT ATTENUATORS [70600332] item. Payment to then relocate these Temporary Impact Attenuators from the off-site location back onto the project limits when needed for the subsequent stage of construction is also covered under the same RELOCATE IMPACT ATTENUATORS [70600332] item a second time. The final removal of the Temporary Impact Attenuator is covered under the IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TL 3 [70600260] item.

Question No. 6: Item X6640535 Chain Link Fence 6 Ft Attached to Structure: On Plan sheet SJ07 of 10 ( 995 of 1278) Section B-B indicates a "Bridge Rail" installed in conjunction with the $1 / 2$ " PJF. There is no detail or indication of what this item is. Will the Authority clarify the use of this detail?

Answer No. 6: The fence design and layout shall follow the IDOT Standard for Chain Link Fence ( $664001-02$ ) and the special provision on sheet J-127.

Question No. 7:

Answer No. 7:

Question No. 8: Item JI664305 Right of Way Fence Ty 1 - 6 Foot: As demonstrated on the Rt 47 Interchange Project, recently built ROW fence projects were accepted with round pipe section driven line posts. Please confirm the Authority will continue to accept the round pipe section driven line posts, as demonstrated on many other ISHTA projects.

Answer No. 8:

Answer No. 10:

Question No. 12:

Question No. 9: Item JI664390 Right-of-Way Fence Type 1 - Fused-Bonded Vinyl Coating: There is no height specified for this item, the Provision suggests a $3^{\prime}-0^{\prime \prime}$ high system, are we to assume a Three Foot tall fence system? The Specification sub headings Painting and Submittals are usually used in a welded fabricated system. This type of fence has no ridged horizontal members to hold any type of "Panel" together. Will the Authority clarify what will be acceptable as a submission?
The specifications speak of painting of the fence and accessories. This material is available as a complete Vinyl Coated system, the only exception are the line posts. The Authority's Standard allows for a " C " section, the complete system is posts. The Authority's Standard allows for a "C" section, the complete system
only available in a Pipe section. An alternate to painting is an IDOT approved method of coating over galvanizing, Powder coating. Powder coating the "C" method of coating over galvanizing, Powder coating. Powder coating the "C"
section of line post will produce a product with much better performance and lifecycle than painting.

Answer No. 9: The fence is 6 foot tall in height. The Tollway will accept the round pipe section for line posts for Right of Way Fence which is proposed to be vinyl coated.

Question No. 11: Under the Basis of Payment sub-section it is made known that the End, Corner, Pull and Line Posts are included in the cost of the Fence, have the Authority quantify the incidental amount of how many of each are going to be required, as in the regular ROW Fence Ty $1,6 \mathrm{Ft}$, so there is a base-line for bidder to know what is expected to be installed.

Answer No. 11: The Right-of-Way Fence Type 1-Fused-Bonded Vinyl Coating (J1664390) will be paid for as complete in place per linear foot. Payment for the End, Comer, Pull and Line Posts are included in the cost of the fence and will not be paid for separately as stated in the special provision.
The Tollway will not accept the round pipe section for line posts for Right of Way Fence except that which is proposed to be vinyl coated.

Will the Authority accept a round pipe section for the line posts that would be Vinyl Coated to the Provision included in the contract documents, thus eliminating the time, of the Authority's Representatives and the contractor, and additional labor and expense that the Submittal process and painting would cause and install a complete compatible system or will the Authority accept an IDOT accepted method of coating over galvanized steel, powder coating, the "C" section line post be acceptable in lieu of painting?

The Tollway will accept the round pipe section for line posts for Right of Way Fence which is proposed to be vinyl coated.

Item JI664400 ROW Fence Removal: Please confirm that Item 20101000 Temporary Fence will be used after the ROW fence is removed to secure the ROW.

Answer No. 12: $\quad$| Temporary Fence (20101000) will be used to secure the ROW in areas where the |
| :--- |
| proposed Right-of-Way fence cannot be installed prior to removal of the existing |
| Right-of-Way fence. |

Question No. 13: $\quad$| Item JT160400 Protection for Fiber Optic Cable: This pay item, as noted in the |
| :--- |
| specification (Sht. J-301), is to warn/ protect the "proposed" cable from the |
| "proposed" guard rail installations. Our question is if both the location of the |
| cable and guard rail is known before the installation of the cable, would it not |
| serve the cable better for now and in the years to come to move the location of |
| the cable, thus eliminating the need for protection? |

Answer No. 13: $\quad$| To the extent possible, the guardrail and cable has been located to avoid |
| :--- |
| conflicts. |

Question No. 14: $\quad$| After reviewing the geotechnical report, two areas are indicated as "Areal extent |
| :--- |
| of Contractor Designed Ground Improvements". The areas are located at Ramp |

G1 roughly station 111+00 to 114+00 and Ramp GI station I26+00 to
128+00. Does this contract include contractor designed ground improvements in
both areas or only the under the area constructed in this contract?

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT L-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DESCRIPTION | UNTT | QUANTITY | UNIT PRICE (DOHLARS) | $\begin{aligned} & \text { AMOUNT } \\ & \text { (DOLCARS) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 44004000 | PAVED DITCH REMOVAL | FOOT | 91 |  |  |
|  | 44004250 | PAVEO SHOULDER REMOVAL | Sa Yo | 28,042 |  |  |
|  | 44213200 | SAW CUTS | FOOT | 8,844 |  |  |
|  | 4 4 101020 | AGGREGATE SHOULDERS. TYPE 8 100 | SQ YD | 4,903 |  |  |
|  | 48203021 | HOT-MIX ASPHALT SHOULDERS, $0^{\prime \prime}$ | 80 YO | 593 |  |  |
|  | 48300500 | PORTLANO CEMENT CONCRETE SHOULDERS 10" | Sa Yo | 4,592 |  |  |
|  | 48300820 | PORTLAND CEMENT CONCRETE SHOULOERS 14" | 80 YO | 4,760 |  |  |
|  | 50100100 | REMOVAL OF EXISTING STRUCTURES | EACH | 1 |  |  |
|  | $\mathbf{5 0 1 0 4 4 0 0}$ | CONCRETE HEADWALL REMOVAL | EACH | 6 |  |  |
|  | 30105220 | PIPE CULVERT REMOVAL | FOOT | 1,704 |  |  |
|  | 60157300 | PROTECTIVE SHELD | sa Yo | 8.410 |  |  |
|  | 50200100 | STRUCTURE EXCAVATION | CUYD | 4,082 |  |  |
|  | S0200450 | REMOVAL AND DISPOSAL OF UNSLHTA日LE MATERLAL FOR STRUCTURES | CU YD | 257 |  |  |
|  | 30300225 | CONCRETE STRUCTURES | CU YO | 2,889.6 |  |  |
|  | 50300255 | COMCRETE SUPERSTRUCTURE | CU YO | 539.8 |  |  |
|  | 80300280 | ERIDGE DECK GROOVING | SQYD | 9.785 |  |  |
|  | 50300265 | FORM LINER TEXTURED SURFACE | SQ FT | 1,859 |  |  |
|  | 50300300 | PROTECTIVE COAT | saro | 13,031 |  |  |
|  | 50500505 | STUD SHEAR CONNECTORS | EACH | 33.027 |  |  |
|  | 50800205 | REINFORCEMENT GARS, EPOXY COATED | POUND | 787,535 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4807
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAYITEM NO. | OESCRIPTION | UNIT | QUANTITY | Unat Paice (DOLLARB) | AMOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 542A1915 | PIPE CULVERTS, CLASS A, TYPE $330^{\circ}$ | FOOT | 149 |  |  |
|  | 542A1921 | PIPE CULVERTS, CLASS A. TYPE 3 36* | FOOT | 700 |  |  |
|  | 542A1927 | PIPE CULVERTS, CLASS A, TYPE $34^{\prime \prime}$ | FOOT | 181 |  |  |
|  | 542A2749 | PIPE CULVERTS, CLASS A, TYPE $4 \mathbf{2 4 *}^{\prime \prime}$ | FOOT | 60 |  |  |
|  | 542A2755 | PIPE CULVERTS, CLASS A, TYPE $430^{\circ}$ | FOOT | 156 |  |  |
|  | 542A2787 | PIPE CULVERTS, CLASS A, TYPE $44^{\prime \prime}$ | FOOT | 209 |  |  |
|  | 54243379 | PIPE CULVERTS, CLASS A, TYPE 5 24" | fOOT | 127 |  |  |
|  | 54244009 | PIPE CULVERTS, CLASS A, TYPE A 24* | FOOT | 54 |  |  |
|  | 542A4033 | PIPE CULVERTS, CLASS A, TYPE $848^{\prime \prime}$ | FOOT | 134 |  |  |
|  | 54244045 | PIPE CULVERTS, CLASS A, TYPE $800^{\prime \prime}$ | FOOT | 318 |  |  |
|  | 542A8203 | PIPE CULVERTS, CLASS A, TYPE 2 EQUNALENT ROUNO-SIZE 18" | FOOT | 434 |  |  |
|  | 542A8215 | PIPE CULVERTS, CLASS A, TYPE 2 EQUNALENT ROUND-SIZE 30' | FOOT | 8 |  |  |
|  | 542A3233 | PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 48" | FOOT | 82 |  |  |
|  | 542A8333 | PIPE CULVERTS, CLASS A, TYPE 3 EQUIVALENT ROUND-SIZE 48' | FOOT | 137 |  |  |
|  | 542JA036 | PIPE CULVERTS, CLAS3 A 36゙ (JACKEO) | FOOT | 230 |  |  |
|  | 542 JaO 22 | PIPE CULVERTS, CLASS A 42" (JACKED) | FOOT | 172 |  |  |
|  | 542JA048 | PIPE CULVERTS, CLASS A 48" (JACKED) | FOOT | 399 |  |  |
|  | 55040340 | STORM SEWERS, CLASS A, TYPE $212^{\circ}$ | FOOT | 88 |  |  |
|  | 550A0380 | STORM SEWERS, CLASS A, TYPE 2 15" | FOOT | 0,081 |  |  |
|  | 65040380 | STORM SEWERS, CLASS A, TYPE 2 18" | FOOT | ${ }^{665}$ |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE PO8T 12.0 TO 12.9 SChedule of prices

| 8.P. | $\begin{aligned} & \text { PAY ITEM } \\ & \text { NO. } \end{aligned}$ | DESCRUPTION | UNIT | QUANTITY | UNIT PRICE (DOULAR8) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 85040410 | STORM SEWERS, CLASS A, TYPE 2 24* | FOOT | 165 |  |  |
|  | S5040430 | STORM SEWERS, CLASS A, TYPE $230^{\circ}$ | FOOT | 258 |  |  |
|  | 55040450 | STORM SEWERS, CLASS A, TYPE $233^{\circ}$ | FOOT | 60 |  |  |
|  | 560A0470 | STORM SEWERS, CLASS A, TYPE $24^{\prime \prime}$ | FOOT | 421 |  |  |
|  | 55040490 | STORM SEWERS, CLASS A, TYPE 2 54* | FOOT | 80 |  |  |
|  | 550A0640 | STORM SEWERS, CLASS A, TYPE 312 | FOOT | 5 |  |  |
|  | 550A08B0 | STORM SEWERS, CLASS A, TYPE 3 15" | FOOT | 41 |  |  |
|  | 550A0750 | STORM SEWERS, CLASS A, TYPE 3 36 | FOOT | 485 |  |  |
|  | 55040770 | STORM SEWERS, CLASS A, TYPE 3 42" | FOOT | 212 |  |  |
|  | 55040790 | STORM SEWERS, CLASS A, TYPE $354{ }^{\circ}$ | FOOT | 174 |  |  |
|  | 65040960 | STORM SEWERS, CLASS A, TYPE 4 15" | FOOT | 152 |  |  |
|  | 550A0980 | STORM SEWERS, CLASS A, TYPE $418{ }^{\prime \prime}$ | foot | 533 |  |  |
|  | 550A1080 | STORM SEWERS, CLASS A, TYPE 4 48" | foot | 39 |  |  |
|  | S50A1100 | STORM SEWERS, CLASS A. TYPE 4 60" | FOOT | 38 |  |  |
|  | 550A2600 | STORM SEWERS, RUBBER GASKET. CLASS A. TYPE $238^{\prime \prime}$ | FOOT | 81 |  |  |
|  | 55100200 | STORM SEWER REMOVAL ${ }^{\prime \prime}$ | FOOT | 128 |  |  |
|  | 55100300 | STORM SEWER REMOVAL 8" | FOOT | 88 |  |  |
|  | 55100500 | STORM SEWER REMOVAL $12{ }^{\circ}$ | FOOT | 1.555 |  |  |
|  | 55100700 | STORM SEWER REMOVAL 15" | FOOT | 68 |  |  |
|  | 55100900 | STORM SEWER REMOVAL ${ }^{18 *}$ | FOOT | 988 |  |  |

THE ILLINOH STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT f-290 INTERCHANGE MME PO8T 12.0 TO 12.9 SCHEDULE OF PRKCES

| 8.P. | PAY TTEM NO. | DE8CRIPTION | UMT | QUANTITY | LMTT PRICE (DOLCAR8) | AMOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 63100045 | TRAFFIC BARRIER TERGMNAL, TYPE 2 | EACH | 3 |  |  |
|  | 63100080 | TRAFFIC BARRIER TERMINAL, TYPE 68 | EACH | 2 |  |  |
|  | 63100167 | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT | EACH | 5 |  |  |
|  | 63200310 | GUARDRAIL REMOVAL | FOOT | 2,432 |  |  |
|  | 63500105 | OELINEATORS | EACH | 112 |  |  |
|  | 63700175 | CONCRETE GARRIER, SINGLE FACE, 42 INCH HEIGHT | FOOT | 2,326 |  |  |
|  | 63700275 | CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | FOOT | 108 |  |  |
|  | 63700900 | CONCRETE BARRIER BASE | FOOT | 2,435 |  |  |
| BDE | 83800920 | MODULAR GLARE SCREEN SYSTEM, TEMPORARY | FOOT | S,098 |  |  |
|  | 64200108 | SHOULDER RUMELE STRIPS, 8 INCH | FOOT | 8,712 |  |  |
|  | 64200118 | SHOULDER RUMBLE STRIPS, 16 iNCH | FOOT | 8.428 |  |  |
|  | 86400305 | CHAIN UNK FENCE, $6^{\circ}$ | FOOT | 2,000 |  |  |
|  | 68600105 | FURNISHING AND ERECTING RIGHT OF WAY MARKERS | EACH | 8 |  |  |
|  | 70103815 | TRAFFIC CONTROL SURVEILLANCE | CAL DA | 810 |  |  |
|  | 70108800 | Changeable message sign | CAL MO | 54 |  |  |
|  | 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQfT | 46.025 |  |  |
| * | 70400100 | TEMPORARY CONCRETE EARRIER | FOOT | 10,342.5 |  |  |
| * | 70400200 | RELOCATE TEMPORARY CONCRETE BARRIER | fOOT | 25,150.0 |  |  |
|  | 70600240 | IMPACT ATTENUATORS, TEMPORARY (NONREDIRECTIVE), TEST LEVEL 2 | EACH | 4 |  |  |
|  | 70800260 | IMPACT ATTENUATORS, TEMPORARY (FULLY REOTRECTIVE, NARROW, TEST LEVEL 3 | EACH | $\theta$ |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPREssWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DEACRIPTION | UNIT | QUANTITY | UNTT PRICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 70600332 | impact attenuators, relocate (fuluy REDIRECTIVE, NARROW). TEST LEVEL 3 | EACH | 23 |  |  |
|  | 72000100 | SIGN PANEL - TYPE 1 | SQFT | 148 |  |  |
|  | 72000200 | SIGN PANEL - TYPE 2 | SAFT | 832 |  |  |
|  | 72000300 | SIGN PANEL - TYPE 3 | SQFT | 5,995 |  |  |
|  | 72400200 | REMOVE SIGN PANEL ASSEMBLY - TYPE 8 | EACH | 27 |  |  |
|  | 72400310 | REMOVE SIGN PANEL - TYPE 1 | SQFT | 81 |  |  |
|  | 72400320 | REMOVE SIGN PANEL - TYPE 2 | SQFT | 20 |  |  |
|  | 72400330 | REMOVE SIGN PANEL - TYPE 3 | SQFT | 1,091 |  |  |
|  | 72700100 | STRUCTURAL STEEL BIGN SUPPORT - BREAKAWAY | POUND | 7.218 |  |  |
|  | 73000100 | WOOD SIGN SUPPORT | FOOT | 842 |  |  |
|  | 73300100 | OVERHEAD SIGN STRUCTURE - SPAN, TYPE HA (4-On X 4-8") | FOOT | 177 |  |  |
|  | 73300300 | OVERHEAD SIGN STRUCTURE - SPAN, TYPE III-A ( $5^{\circ}-0^{\prime \prime}$ $\times 7-07$ | FOOT | 107 |  |  |
|  | 73400100 | CONCRETE FOUNDATIONS | Cu YO | 19.8 |  |  |
|  | 73400200 | DRILLED SHAFT CONCRETE FOUNDATIONS | CLYO | 76.3 |  |  |
|  | 73600100 | REMOVVE OVERHEAD SIGN STRUCTURE - SPAN | EACH | 1 |  |  |
|  | 73600200 | REMOVE OVERHEAD SIGN STRUCTURE CANTILEVER | EACH | 6 |  |  |
|  | 73802000 | REMOVE OVERHEAO SIGN STRUCTURE - BRIDGE MOUNTED | EACH | 1 |  |  |
|  | 73700100 | REMOVE GROUND MOUNT SIGN SUPPORT | EACH | 4 |  |  |
|  | 73700200 | REMOVE CONCRETE FOUNDATKN - GROUND MOUNT | EACH | 4 |  |  |
|  | 73700300 | REMOVE CONCRETE FOUNDATION - OVERHEAD | EACH | 10 |  |  |

THE ILLNNOIS STATE TOLL HIOHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGN O'HARE EXPRES8WAY (HL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 8CHEDULE OF PRICES


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE 日ILE PO8T 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.p. | PAY ITE NO. |  | DESCRIPTION | UNIT | QUANTITY | UNIT PRICE (DOLLAR8) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| *** | 78201000 |  | TERMINAL MARKER - OIRECT APPLIED | EACH | 3 |  |  |
| - | 78300100 |  | AVEMENT MARKING REMOVAL | SQFT | 271,035 |  |  |
| * | 78300200 |  | IAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH | 1,007 |  |  |
|  | 80400100 |  | LECTRIC SERVICE INSTALLATION | EACH | 4 |  |  |
|  | 81028200 |  | NDERGROUND CONOUIT, GALVANIZEO STEEL, $2^{\prime \prime}$ A. | FOOT | 4,641 |  |  |
|  | 81028220 |  | NDERGROUND CONDUIT, GALVANIZEO STEEL, $3^{\prime \prime}$ IA. | FOOT | 457 |  |  |
|  | 81028370 |  | NDERGROUND CONDUIT, PVC, $3^{\text {n }}$ OAA. | FOOT | 103 |  |  |
|  | 81100320 |  | ONDUIT ATTACHED TO STRUCTURE. 1" DIA., PVC OATED GALVANIZED STEEL | FOOT | 2,767 |  |  |
|  | 81100005 |  | ONDUIT ATTACHED TO STRUCTURE, $3^{\prime \prime}$ DIA., PVC dated galvanized stegl | FOOT | 60 |  |  |
|  | 81200230 |  | ONDUIT EMBEDDED IN STRUCTURE, 2 DIA., PVC | FOOT | 649 |  |  |
|  | 81300220 |  | NCTION BOX, STAINLESS STEEL, ATTACHEO TO RUCTURE, 6 " $\times$ ®" $^{\prime \prime} 4^{4 *}$ | EACH | 36 |  |  |
|  | 81300630 |  | UNCTION 8OX, STAINLESS STEEL, ATTACHED TO RUCTURE, $12^{-} \times 10^{-} \times 6^{-}$ | EACH | 21 |  |  |
|  | 81400200 |  | AVY-DUTY HANDHOLE | EACH | 15 |  |  |
|  | 81603081 |  | IT DUCT, 600V, 3.1C NO.2, 1/C NO. 4 GROUND, XLP. PE USE), $11 / 2^{\prime \prime}$ DIA, POLYETHYLENE | FOOT | 8,020 |  |  |
|  | 81702110 | $\begin{aligned} & \text { ELEC } \\ & 1 / C N \end{aligned}$ | ECTRIC CAELE IN CONDUIT, 600V (XLP-TYPE USE) NO. 10 | FOOT | 9,450 |  |  |
|  | 81702140 | $\begin{aligned} & \text { ELEC } \\ & 1 / C N \end{aligned}$ | ECTRIC CABLE IN CONDUIT, GOOV (XLP-TYPE USE) NO. 4 | FOOT | 1,106 |  |  |
|  | 81702150 |  | ECTRIC CABLE IN CONDUIT, GOOV (XLP-TYPE USE) NO. 2 | FOOT | 3.553 |  |  |
|  | 01702415 | $\begin{aligned} & \text { ELEC } \\ & 3-1 / C \end{aligned}$ | CTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) C NO. 6 | FOOT | 4,890 |  |  |
|  | 81702441 | $\begin{gathered} \text { ELEC } \\ 2-12 / C \end{gathered}$ | CTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 2C. 1-12/C GROUND | FOOT | 190 |  |  |
|  | 81702450 | $\begin{aligned} & \text { ELEC } \\ & 3-1 \kappa C \end{aligned}$ | CTRIC CABLE IN CONDUIT, BOOV (XLP.TYPE USE) CNO. 10 | FOOT | 161 |  |  |

THE ILLNOIS 8TATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRE83WAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM No. | Descruption | UNMT | CUANITY | UNT PRICE (DOLLAR8) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 81800300 | AERIAL CABLE, 3-1/C NO. 2 WTH MESSENGER WRE | FOOT | 14,355 |  |  |
|  | 81800400 | AERIAL CABLE, 4-1/C NO. 2 WITH MESSENGER WIRE | FOOT | 10,432 |  |  |
| 01 | 82102400 | LUMUNARE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT | EACH | 21 |  |  |
| 01 | 02107200 | UNDERPASS LUMINAIRE, 100 WATT, HIGH PRESSURE SODIUM VAPOR | EACH | 38 |  |  |
|  | 83050823 | LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. DAVIT ARM | EACH | 21 |  |  |
|  | 83800200 | LIGHT POLE FOUNDATION, 24" DIAMETER | FOOT | 387 |  |  |
|  | 83800205 | BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE | EACH | 19 |  |  |
|  | 84100110 | REMOVAL OF TEMPORARY LIGHTING UNIT | EACH | 143 |  |  |
|  | 84200800 | REMOVAL OF LIGHTING UNIT, NO SALVAGE | EACH | 62 |  |  |
|  | 84200804 | REMOVAL OF POLE FOUNDATION | EACH | 68 |  |  |
|  | 84500110 | REMOVAL OF LIGHTING CONTROLLER | EACH | 1 |  |  |
|  | 84800130 | REMOVAL OF LIGHTING CONTROLLER FOUNDATION | EACH | 1 |  |  |
| 01 | 85000200 | MAINTENANCE OF EXISTING TRAFFIC SIGNAL installation | EACH | 2 |  |  |
|  | 60300200 | CONTROLLER CAGINET TYPE: | EACH | 2 |  |  |
|  | 87600200 | CONCRETE FOUMDATION, TYPE D | FOOT | 21 |  |  |
|  | 87900200 | DRILL EXISTING HANDHOLE | EACH | 5 |  |  |
| D1 | 88000100 | TEMPORARY TRAFFIC SIGMAL INSTALLATION | EACH | 2 |  |  |
| * | 80600500 | CABINET HOUSING EQUIPMENT RELOCATION | EACH | 4 |  |  |
| - | 88500510 | CAEINET HOUSING EQUIPMENT REMOVAL | EACH | 5 |  |  |
|  | 59502200 | MODIFY EXISTING CONTROLLER | EACH | 1 |  |  |
|  | 89502300 | REMOVE ELECTRIC CABLE FROA CONDUIT | FOOT | 3,227 |  |  |

ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM Mo. | DESCRIPTION | UNT | OUANTITY | UNTT PRICE (DOLLARS) | AMOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | X6020097 | MANHOLES, TYPE A, A'-DIAMETER. TYPE 1 FRAME, OPEN LID, RESTRICTOR PLATE | EACH | 2 |  |  |
| - | X8001460 | PAVED OITCH (SPECIAL) | FOOT | 425 |  |  |
| - | X6430110 | REMOVE IMPACT ATTENUATORS, SALVAGE | EACH | 5 |  |  |
| * | X6840338 | CHAIN UNK FENCE, 6' ATTACHED TO STRUCTURE | FOOT | 130 |  |  |
| * | X7011015 | TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS) | LSUM | 1 |  |  |
| 01 | X7013820 | TRAFFIC CONTROL SURVEILLANCE, EXPRESSWAYS | CAL DA | 810 |  |  |
| D1 | X7030025 | WET REFLECTIVE TEMPORARY TAPE, TYPE III LETTERS AND SYMBOLS | SQFT | 363 |  |  |
| D1 | $\times 7030030$ | WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH | FOOT | 68,540 |  |  |
| 01 | X7030035 | WET REFLECTIVE TEMPORARY TAPE TYPE III, 5 INCH | FOOT | 13,082 |  |  |
| 01 | X7030045 | WET REFLECTIVE TEMPORARY TAPE TYPE III, 8 IMCH | FOOT | 24,804 |  |  |
| 01 | X7030050 | WET REFLECTIVE TEMPORARY TAPE TYPE II, 12 INCH | FOOT | 2,155 |  |  |
| 01 | X7030055 | WET REFLECTIVE TEMPORARY TAPE TYPE III, 24 INCH | FOOT | 123 |  |  |
| - | X7040a60 | REMOVE TEMPORARY CONCRETE BARRIER | FOOT | 2,287.6 |  |  |
| * | X8130110 | JUNCTION EOX (SPECIALL) | EACH | 4 |  |  |
| D1 | X8131168 | JUNCTION BOX, NONHAETALLIC, EMBEDDED $\operatorname{NN}$ STRUCTURE, $21^{\prime \prime} \times 11^{\prime \prime} \times 08^{\prime \prime}$ | EACH | 0 |  |  |
| * | X8440110 | RELOCATE EXISTING LIGHT POLE WITH LUMINAIRE | EACH | $\theta$ |  |  |
| - | X8440116 | RELOCATE EXISTING LIGHTING UNIT, SPECIAL | EACH | 13 |  |  |
| 01 | X8730249 | ELECTRIC CABLE IN CONDUIT, NO. 18 A/C | FOOT | 2,230 |  |  |
| 01 | X8730312 | ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 16 4KC. TWISTEO. SHIELDED | FOOT | 2.167 |  |  |
| - | X6730570 | electric cable in conduit, coaxial video, rg 59/U | FOOT | 180 |  |  |
| - | X6950450 | REMOVE EXISTING UNOERGROUND CONDUIT | FOOT | 2,510 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 sChedule of prices

| S.P. | PAYITEM NO. | DESCRIPTION | UNAT | QUANTITY | UNIT PRICE (DOLLAR8) | AMOLNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | J1064320 | END POST, RIGHT-OF-WAY FENCE, TYPE 1 | EACH | 2 |  |  |
|  | J1864390 | RIGHT OF WAY FENCE, TYPE 1, FUSED - BONDED VINYL COATING | FOOT | 810 |  |  |
| - | J1684400 | RIGHT OF WAY FENCE REMOVAL | FOOT | 6,467 |  |  |
| * | J1686010 | RIGHT OF WAY MARKER | EACH | 18 |  |  |
| $\cdots$ | J1800007 | HEAOWALL. TYPE I, 36- | EACH | 1 |  |  |
| * | J1880010 | HEAOWALL TYPE II, 42" | EACH | 3 |  |  |
| * | JH60012 | HEAOWALL TYPE II, 54* | EACH | 1 |  |  |
| - | J1680013 | HEADWALL TYPE II, 60' | EACH | 1 |  |  |
| * | J6880021 | HEAOWALL TYPE III, 48", 1:4 | EACH | 1 |  |  |
| * | J1680026 | HEADWALL TYPE III, 48", 1:6 | EACH | 1 |  |  |
| - | J1680048 | HEADWALL TYPE N, PIPE ARCH 48', 1:4 | EACH | 1 |  |  |
| * | J1680120 | SLOPED HEADWALL TYPE III, 6", 1:3 | EACH | 20 |  |  |
| * | J1680122 | SLOPEO HEADWALL TYPE III, 15", 1:3 | EACH | 6 |  |  |
| * | J1680125 | SLOPED HEADWAL TYPE III, 24", 1:3 | EACH | 6 |  |  |
| - | J1680127 | SLOPED HEADWALL TYPE III, $30^{\circ}, 1: 3$ | EACH | 2 |  |  |
| * | J1a80130 | SLOPED HEADWARL TYPE III, 6", 1:4 | EACH | 20 |  |  |
| * | J1680140 | SLOPED HEADWARL TYPE It, 6", 1:6 | EACH | 40 |  |  |
| * | J1080142 | SLOPED HEADWALL TYPE III, 15", 1:6 | EACH | 6 |  |  |
| * | J680145 | SLOPED HEAOWALL TYPE III, 24, 1:6 | EACH | 5 |  |  |

ELGIN O'HARE EXPREs8WAY (IL RTE 300) AT I-290 INTERCHANOE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM MO. | DESCRIPTION | UNAT | QUANTITY | UNT PRICE (DOLLARS) | AMOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | J 1781005 | RAISED PAVEMENT LANE MARKER, BRIDGE | EACH | 21 |  |  |
| * | J1781010 | RAISED PAVEMENT LANE MARKER REFLECTOR | EACH | 287 |  |  |
| * | J1782010 | GUARDRAIL DELINEATOR, REFLECTOR MARKER TYPE B | EACH | 45 |  |  |
| * | J1782020 | CONCRETE BARREER DELINEATOR, REFLECTOR MARKER TYPE C | EACH | 57 |  |  |
| *n* | J7882110 | TERMINAL MARKER - DIRECT APPLIED | EACH | 8 |  |  |
| - | J1830018 | TEMPORARY WOOO POLE, 00 FT., CLAS8 4 WITH 16 FT. MAST ARM AND LUMINAIRE | EACH | 43 |  |  |
| - | J1930025 | TEMPORARY WOOD POLE, 40 FT., CLASS 4 | EACH | 15 |  |  |
| - | J1998718 | PRESSURE VALVE INSERT, 12 INCH | EACH | 1 |  |  |
| * | J1999760 | fiber optic cable, single mode, non armoreo. 12 FIBERS | FOOT | 3,032 |  |  |
| * | J1989704 | NON-INVASIVE MAGNETO INDUCTIVE SENSOR | EACH | $\theta$ |  |  |
| * | J1998768 | NON-INVASIVE MAGNETO INDUCTIVE SENSOR HOMERUN CABLE | FOOT | 1,634 |  |  |
| * | J19907e8 | PREFORMED INOUCTION LOOP | FOOT | 112 |  |  |
| ** | JtA20080 | TREE, HEPTACODIUM MICRONOIDES (SEVEN SON FLOWER), 8 ' HEIGHT, BALLED AND BURLAPPEO | EACH | 40 |  |  |
| -an | J1820030 | SYRINGA PEKINENSIS 'ZHANG ZHIMING' (BEUING GOLO LILAC). 2 1/2" CAL, BALLED ANO BURLAPPED | EACH | 25 |  |  |
|  | JIC20040 | OIERVILA RIVULARIS 'MORTON' (SUMMER STARS HONEYSUCKLE), $18{ }^{\prime \prime}$ HT, BALLED AND BURLAPPED | EACH | 153 |  |  |
|  | JIC20042 | SHRUB. CELASTRUS SCANDENS (BITTERSWEET). 6 GALLON, CONTAINER GROWN | EACH | 98 |  |  |
|  | JHC20046 | SHRUB, PHYSOCARPUS OPULIFOLIUS (NINEEARK). 5 GALLON, CONTAINER GROWN | EACH | 84 |  |  |
|  | JIC20040 ${ }^{\text {S }}$ | SHRUB, RHUS GLABRA (SMOOTH SUMAC). 5 GALLON. CONTAINER GROWN | EACH | 30 |  |  |

## THE ILLIMOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESsWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DESCRIPTION | UNIT | QUANTITY | UNIT PRACE (DOLAR8) | ANOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ** | JS670CMO | FIELD OFFICE, TYPE C (MODIFIED) | CAL MO | 17 |  |  |
| * | J8871010 | MOBRLIZATION, TOLLWAY | L SUM | 1 |  |  |
| - | J5733日25 | OVERHEAD SIGN STRUCTURE, CANTILEVER TYPE (STEEL) (25 FT) | FOOT | 25 |  |  |
| ** | J3733070 | OVERHEAD SIGN STRUCTURE, SPAN TMPE (ALUMINUM) (70 fT) | FOOT | 70 |  |  |
| ** | J3733100 | OVERHEAD SIGN STRUCTURE, SPAN TYPE (ALUMINUM) (100 FT) | FOOT | 200 |  |  |
| ** | JS733110 | OVERHEAD SIGN STRUCTURE, SPAN TYPE (ALLUMINUM) (110 FT) | FOOT | 220 |  |  |
| $*$ | JS733130 | OVERHEAD SIGN STRUCTURE, SPAN TYPE (ALUMINUM) (130 FT) | FOOT | 130 |  |  |
| ** | J3734A10 | FOUNDATION FOR OVERHEAD SIGN STRUCTURE. SPAN TYPE | CU YO | 383 |  |  |
| ** | J\$734日10 | FOUNOATION FOR OVERHEAD SIGN STRUCTURE, CANTILEVER TYPE | CU YD | 42 |  |  |
| - | JS804100 | ELECTRIC SERVICE INSTALLATION | EACH | 1 |  |  |
| * | J8810090 | UNDERGROUND CONOUIT, PVC COATED GALVANIZED STEEL, $3^{n}$ DIA. | FOOT | 150 |  |  |
| ** | J8810828 | UNDERGROUND CONDUIT, GALVANIZED STEEL, $6^{\prime \prime}$ OIA. | FOOT | 121 |  |  |
| $\cdots$ | JS810839 | UNDERGROUND CONDUIT, PVC, $4^{\text {™ }}$ DIA. | FOOT | 1,932 |  |  |
| * | J8810874 | UNDERGROUNO CONDUIT, COILAELE NONMETALLIC CONDUTT. 1 1/2" DIA | FOOT | 75,488 |  |  |
| * | JS810076 | UNOERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 DIA. | FOOT | 29,284 |  |  |
| * | JSA10891 | UNDERGROUNO CONDUIT, COHABLE NONMETALLIC CONOUIT, $\theta^{-1}$ OIA. | FOOT | 3,826 |  |  |
| * | JS810883 | UNDERGROUND CONOUIT, COILAELE NONMETALLIC CONDUIT, 8" OIA. | FOOT | 2,388 |  |  |
| * | JS811032 | CONDUIT ATTACHED TO STRUCTURE, $1^{1 " ~ O I A ., ~ P V C ~}$ COATED GALVANIZED STEEL | FOOT | 1,270 |  |  |
| -• | JS811000 | CONDUIT ATTACHED TO STRUCTURE, 2" DAA., PVC coated galvanizeo steel | f00T | 2,386 |  |  |
| ** | JSA11080 | CONDUIT ATTACHEO TO STRUCTURE, 3" OAA., PVC COATED GALVANIZED STEEL | FOOT | 190 |  |  |


| 8.P. | PAY ITEM NO. | OESCRIPTION | UNT | QUANTITY | UNIT PRICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ** | JS812023 | CONDUIT EMBEODEO IN STRUCTURE, $2^{\prime}$ OLA., PVC | FOOT | 3,308 |  |  |
| ** | JS813002 | JUNCTION BOX, STAINLESS STEEL, EMBEDDED IN STRUCTURE, $20^{\circ} \times 12^{-} \times 7^{\prime \prime}$ | EACH | 11 |  |  |
| ** | JSO13022 | JUNCTION EOX, STAINLESS STEEL, ATTACHED TO <br>  | EACH | 22 |  |  |
| $n$ | J8813053 | JUNCTION BOX STANLESS STEEL, ATTACHED TO STRUCTURE, $12^{\circ} \times 10^{-1} \times$ a" $^{\prime \prime}$ | EACH | 0 |  |  |
| ** | J8813083 | JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, $18^{\prime \prime} \times 18^{-} \times 8^{\prime \prime}$ | EACH | 4 |  |  |
| * | J8813094 | JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 24" $\times 24^{*}$ X 8" $^{\prime \prime}$ | EACH | 7 |  |  |
| ** | JSET4002 | HEAWY-DUTY HANDHOLE, TOLLWAY | EACH | 35 |  |  |
| $\star$ | JS018012 | UNIT OUCT, WITH 2-1/C NO. 4 AND 1/C NO. 6 GROUND, GOOV (XLP-TYPE USE), 1 1/2 OLA. CNC | FOOT | 2,359 |  |  |
| ** | JS818078 | UNIT OUCT, WITH 4-1/C NO. 4 AND 1/C NO. 6 GROUND, 600 V (XLP-TYPE USE), 2 DIA. CNC | FOOT | 17,395 |  |  |
| ** | JS817211 | ELECTRIC CABLE IN CONDUIT, 000 V (XLP.TYPE USE) 1/C NO. 10 | FOOT | 5,105 |  |  |
| ** | J8917213 | ELECTRIC CABLE IN CONDUIT, 600 V (XLPP-TYPE USE) $1 / \mathrm{C}$ NO. 6 | FOOT | 3,446 |  |  |
| $*$ | J8817214 | ELECTRIC CABLE IN CONOUIT, BOOV (XLP-TYPE USE) 1/C NO. 4 | FOOT | 13,560 |  |  |
| ** | JS817218 | ELECTRIC CABLE IN CONOUIT, 8OOV (XLP-TYPE USE) 1/C NO. 30 | FOOT | 310 |  |  |
| * | JS821009 | TEMPORARY LUMINARE, SOOILM VAPOR, HHGH MAST, HORIZONTAL MOUNT. 75OWATT | EACH | 27 |  |  |
| ** | JS821100 | LUMAINAIRE, LED, HORIZONTAL MOUNT | EACH | 111 |  |  |
| ** | JSO211t0 | UNDERPASS LUMINAIRE, LED | EACH | 22 |  |  |
| ** | JS825004 | LIGHTING CONTROLLER, 200 AMPERE | EACH | 1 |  |  |
| $\cdots$ | JS828001 | LIGHTING CONTROLLER FOUNDATION, TYPE A | EACH | 1 |  |  |
| ** | JS830003 | GROUND MOUNTED LIGHT POLE, ALUMINUM, 50 FT., 15 FT. MAST ARM | EACH | 81 |  |  |
| ** | JS630006 | BRIOGE MOUNTEO LIGHT POLE, ALUMINUM, 50 FT., 12 FT. MAST ARM | EACH | 6 |  |  |

THE ILLANOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEA NO. | DESCRIPTION | UNIT | QUANTITY | UNIT PRICE (DOLLARS) | AMOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | JT140008 | CONDUIT FOR SINGLE MODE FIEER OPTIC CABLE. ATTACHEO TO STRUCTURE, $8^{\circ}$ DIA, RIGID NONMETALLIC | FOOT | 760 |  |  |
| - | JT160130 | HANDHOLE FOR SINGLE MODE FIBER OPTIC CABLE, $36^{\prime \prime} \times 60^{4 \prime} \times 3 \mathrm{a}^{4}$ | EACH | 10 |  |  |
| * | JT160132 | HANDHOLE FOR SINGLE MOOE FIBER OPTIC CABLE. $40^{\prime \prime} \times 72^{11 \times 3} 6^{4}$ | EACH | 5 |  |  |
| - | JT160150 | CABLE MARKER SIGN FOR SINBLE MOOE FIEER OPTIC CABLE | EACH | 8 |  |  |
| - | JT160152 | CABLE MAARKER SIGN WTH POST FOR SINGLE MODE FIBER OPTIC CABLE | EACH | 47 |  |  |
| - | JT180400 | PROTECTION FOR FIBER OPTKC CABLE | EACH | 3 |  |  |
| * | JT201050 | FURROW | f00T | 25,000 |  |  |
| * | JT205010 | EMBANKMENT UNDER STRUCTURE | CUYO | 1,302 |  |  |
| - | JT210001 | POROUS GRANULAR BACKFILL | CU YO | 290 |  |  |
| * | JT211A11 | SUBGRADE AGGREGATE 12 IN. | CU YD | 642 |  |  |
| * | JT211200 | PREPARED TOPSOIL FURNISH AND PLACE, $\mathbf{8}^{*}$ | SA YO | 4,088 |  |  |
| * | JT211202 | PREPARED TOPSOIL FURNISH AND PLACE, 12* | SQ YO | 26,432 |  |  |
| - | JT250430 | SEEOING, CLASS 2E SALT TOLERANT ROADSIDE MIX (MODIFIED) | ACRE | 22.5 |  |  |
| - | JT250440 | SEEDING, CLAES $4 F$ NATIVE GRASS, LOW PROFILE MIX (MODIFIED) | ACRE | 13.8 |  |  |
| * | JT250445 | SEEDING. GRASS-FORE MIX | ACRE | 0.8 |  |  |
| * | JT250450 | SEEDING, TALL FESCUE MMX | ACRE | 36.3 |  |  |
| - | JT251020 | BIOSWALE EROSION CONTROL ELANKET | SOYD | 4.068 |  |  |
| * | JT254015 | aIOSWALE PLUGS | SQ YO | 3,430 |  |  |
| * | JT285050 | ARTICULATED CONCRETE BLOCK REVETMENT SYBTEM | Sa Yo | 2.816 |  |  |


| PAY ITEM NUMBER | DESIGNATION | INCIDENTAL WORK |
| :---: | :---: | :---: |
| 20200100 | EARTH EXCAVATION | Removal of delineators Clearing of brush and Trees < 6 in . diameter. |
| 280XXXXX | VARIOUS EROSION CONTROL ITEMS | Temporary Removal and Replacement for Construction |
| 42000XXX | PORTLAND CEMENT CONCRETE PAVEMENT | Tie bars and dowel bars |
| 42100XXX | CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT | Drilling and grouting of reinforcement bars in existing pavement |
| 44000100 | PAVEMENT REMOVAL | Removal of any existing pavement fabric, reinforcement and dowel bars. |
| 50100100 | REMOVAL OF EXISTING STRUCTURES | Removal of existing slope wall, cutoff and removal or existing piling interfering with new construction |
| 50300225 | CONCRETE STRUCTURES | Excavation for pile bent; joint fillers; joint sealant; joint backer rod; neoprene sheet at joints; miscellaneous fasteners, appurtenances and steel items at joints, waterstops, rodent shield and weep holes |
| 50300255 | CONCRETE SUPERSTRUCTURE | Joint fillers; joint sealant; joint backer rod; neoprene sheet at joints; miscellaneous fasteners, appurtenarices and steel items at joints, miscellaneous aluminum plates at joints; anchor rods, plates, and conduit for light pole and sign anchors; preformed joint sealer |
| 50800205 | REINFORCEMENT <br> BARS, EPOXY COATED | Drilling and grouting of reinforcement bars in existing approach slab at the westerly end of Structure Number 1623 |
| 51100100 | SLOPE WALL | Concrete, welded wire fabric, reinforcement bars, sealant, backer rod, joint filler |


| PAY ITEM NUMBER | DESIGNATION | INCIDENTAL WORK |
| :---: | :---: | :---: |
| 52000110 | PREFORMED JOINT STRIP SEAL | Parapet plates, anchor studs, expansion joint frame rail support system |
| 52100010 | ELASTOMERIC BEARING ASSEMBLY, TYPE I | Side retainers and miscellaneous steel appurtenances |
| 550AXXXX | STORM SEWER. CLASS A, ANY TYPES AND SIZES | Connecting and Preserving Field Tiles. |
| 56103XXX | DUCTILE IRON WATER MAIN, ALL SIZES | Support and Protect Poles or Pole Anchors. |
| 60100060 | CONCRETE HEADWALLS FOR PIPE DRAINS | Excavation, Backfill And Existing Ditch Restoration. |
| 6010XXXX | PIPE UNDERDRAINS, ANY SIZE OR TYPE | Connection To Storm Sewer Inlets, Catch Basins Or Other Drainage Structures. |
| 602XXXXX | ALL MANHOLES, INLETS, AND CATCH BASINS | Flat Slab Tops, Preserving and Connecting Field Tiles. |
| 70400100 | TEMPORARY CONCRETE BARRIER | Anchor And Connector Pins, Removal of Barrier Placed in previous contracts. |
| 73400200 | $\begin{aligned} & \text { DRILLED SHAFT } \\ & \text { CONCRETE } \\ & \text { FOUNDATIONS } \end{aligned}$ | Reinforcement bars, anchor rods, grounding electrodes, conduit and concrete sealer |
| 81800300 | $\begin{gathered} \text { AERIAL CABLE, 3-1/C } \\ \text { NO. } 2 \text { WITH } \\ \text { MESSENGER WIRE } \end{gathered}$ | Splicing Temporary Conductors to Existing Conductors |
| 84100110 | REMOVAL OF TEMPORARY LIGHTING UNIT | Temporary lighting unit and adjacent wining shall be removed. |
| A200xXXX, A201XXXXX, | SHADE TREES, |  |
| C200xXXX, C201XXXX, | ORNAMENTAL TREES, EVERGREEN | Furnishing and Placing Mulch and Topsoil |
| D200xXXX, JIA200xX, | TREES AND SHRUBS |  |

## DRIVING PILES

## Description.

This work shall consist of driving piles as shown on the plans and as specified in Section 512 of the Standard Specification and these Special Provisions.
Where shown on the plans, when precoring of piles is required, measurement and payment for this work shall be as specified.

## Method of Measurement.

When precored holes for piles which are to be driven through new embankment or dense soils are shown on the plans, the work involved in precoring, disposing of spoils, and filling holes with loose sand shall not be measured for payment.

## Basis of Payment.

No payment shall be made for precoring for pile, disposal of spoils, and filling holes with loose sand, and all incidentals associated with the precoring. Cost for these items is incidental to DRIVING PILES.

## SLEEVE PILES

## Description.

Where shown on the plans, either sand-filled corrugated steel pipe sleeves or Yellow Jacket QC2000 System (by Foundation Technologies, Inc.), at Contractor's option, shall be furnished and installed around steel piling.

## Materials.

The steel pipe sleeve shall be corrugated and have a minimum inner diameter of $1^{\prime}-10^{\prime \prime}$. The use of a larger diameter pipe sleeve shall be coordinated and approved by the MSE wall supplier. The pipe sleeve shall be made of galvanized steel and have minimum thickness of 10 gauge. The sand shall be clean. Both the pipe sleeve and sand shall meet the requirements as set forth in the following articles in the llinois Department of Transportation Standard Specifications for Road and Bridge Construction.

## Article/Section

$$
\begin{array}{lll}
\text { a. Corrugated Structural Plate Pipe } & 1006.01 \\
\text { b. } & \text { S and } & 1003.04
\end{array}
$$

Construction Requirements.
Placement of the comugated steel pipe sleeves and sand shall conform to the following requirements:

1) The corrugated steel pipe sleeve shall be placed such that the steel H -pile is centered within the sleeve to a tolerance of 1 ".
2) Prior to placing the sand, the corrugated steel pipe sleeve shall contain only the steel H -pile. The inside of the pipe shall sleeve be free of all debris, standing water, and MSE wall select fill.
3) Prior to placing the sand, any standing water shall be pumped out. The placement of sand shall not be used as a mearis to displace standing water. The drilling of holes into pipe sleeves to drain water shall not be permitted.
4) The sand shall be evenly poured into the pipe sleeve in a controlled manner and not compacted. The steel H-Pile shall remain centered within tolerance after placement of the sand.
5) Any corrugated steel pipe sleeves or sand filled corrugated steel pipe sleeves that require removal and resetting shall be at the Contractor's sole expense. Steel pipe sleeves or sand filled steel pipe sleeves shall be removed and reset if the following conditions are encountered:
a. The corrugated steel pipe sleeve is no longer centered on the steel H -pile within tolerance after sand placement.
b. Prior to sand placement the pipe sleeve is filled with excessive debris or fill material that is not sand. Cutting and patching the pipe sleeve for the purpose of removing materials is not permitted.
c. Pipe sleeves are damaged, punctured, dented or crushed during the placement of select fill or other construction operations.
d. Any external bracing that may be employed by the Contractor to stabilize the pipes sleeve shall not be measured for payment and shall be removed prior to the placement of the MSE wall's select fill.

Placement of the Yellow Jacket sleeve system shall be in compliance with the Manufacturer's written installation instructions. If repairs to the system are required, these shall likewise be performed in compliance with the Manufacturer's written instructions and subject to approval by the Owner.

## Submittals.

a. The Contractor shall submit shop drawings and samples in accordance with the Standard Specifications, Article 105.04(d) Shop Drawings.
b. As soon as practical and within thirty days after award of contract and before any material or equipment is purchased, the Contractor shall submit to the Tollway for approval one reproducible and four prints of all shop drawings to be incorporated in the Work.

## Method of Measurement

The cornugated steel pipe sleeves, sand, Yellow Jacket sleeve system, and all incidentals associated with the sleeves will not be measured for payment.

## Basis of Pavment.

No payment shall be made for comugated steel pipe sleeves, sand, Yellow Jacket sleeve system, and all incidentals associated with the sleeves. Cost for these items is incidental to PERFORMANCE BASED RETAINING WALL at specified location.

## TEMPORARY CONCRETE BARRIER

Description: This work shall consist of fumishing, placing, anchoring, maintaining, relocating and removing concrete barrier at the locations shown on the plans or as directed by the Engineer. This work shall be done according to the applicable portions of Section 704 of the Standard Specifications, and as indicated herein.

Revise Section 704.04 of the Standard Specifications to include the following:
"Anchoring pins shall be used to secure the concrete barrier, in addition to the ends of the barrier when the barrier clearance to the work area is within $3^{\prime}-9^{\prime \prime}$ from the back of the temporary concrete barrier."

Revise Section 704.05 of the Standard Specifications to include the following:
"This work shall include the materials and labor necessary for providing the additional anchoring."
TEMPORARY CONCRETE BARRIER shall consist of furnishing, placing, maintaining and removing temporary concrete barrier, at the locations denoted in the plans or as directed by the Engineer, in accordance with Section 704 of the Standard Specifications.

RELOCATE TEMPORARY CONCRETE BARRIER shall consist of relocating, maintaining and removing temporary concrete barrier, at the locations denoted in the plans or as directed by the Engineer, in accordance with Section 704 of the Standard Specifications.

REMOVE TEMPORARY CONCRETE BARRIER shall consist of removing temporary concrete barrier, at the locations denoted in the plans or as directed by the Engineer, in accordance with Section 704 of the Standard Specifications.

Method of Measurement: This work will be measured for payment in feet, in place, along the centertine of the barrier and shall include all work as described herein, in the Standard Specifications, and in the applicable Highway Standards.

Basis of Payment: TEMPORARY CONCRETE BARRIER will be paid for at the contract unit price per foot. RELOCATE TEMPORARY CONCRETE BARRIER will be paid for at the contract unit price per foot. REMOVE TEMPORARY CONCRETE BARRIER will be paid for at the contract unit price per foot. Work to install and remove pins shall not be paid for separately but is included in the cost of these pay items.

## REMOVE IMPACT ATTENUATORS, SALVAGE

Description. This work shall consist of the removal and salvage of the existing temporary impact attenuators at the locations shown on the Plans or as directed by the Engineer. The attenuator base or concrete pad shall also be removed.

General Requirements. When the Engineer determines the temporary Impact Attenuator is no longer required, the installation shall be dismantled and removed. All hardware and appurtenances shall remain the property of the Contractor.

Method of Measurement. This work will be measured for payment in place per each.
Basis of Payment. This work will be paid for at the contract unit price, per each, for REMOVE IMPACT ATTENUATORS, SALVAGE which price shall be payment in full for all labor, tools, equipment and materials necessary to complete this work. No separate payment will be made for the removal of the attenuator base or concrete pad but shall be included herein.

## ASPHALT BINDER AND SURFACE COURSE MIXTURES (TOLLWAY)

Effective: December 13, 2011
Revised: September 17, 2012

## DESCRIPTION

This work shall consist of constructing either hot-mix asphalt (HMA) or warm mix asphalt (WMA) binder and/or surface course on a prepared base as required by contract design. When WMA pay items are required by design, an HMA mix may be utilized for special or low tonnage applications in lieu of WMA mixtures upon approval by the Engineer at no additional cost to the Tollway. When HMA pay items are required by design, a WMA mix may be utilized for special or low tonnage application in lieu of HMA mixtures upon approval by the Engineer at no additional cost to the Tollway. Work shall be according to Sections 406, 407 and 1030 of the Standard Specifications except as modified herein.

## MATERIALS

Section 406 of the standard specifications shall govern the requirements for materials except as modified herein:

Revise Note 1 of Article 406.02 of the Standard Specifications as follows:
Note 1. The bituminous material used for prime coat shall be one of the types listed in the following table. When more than one grade is shown for a particular type, the Engineer reserves the right to specify the grade which shall be used.

When emulsified asphalts are used, they shall be diluted with an equal volume of potable water. All emulsions shall be diluted by the manufacturer. The diluted material shall be thoroughly agitated within 24 hours of application and show no separation of water and emulsion. The diluted material shall not be returned to an approved emulsion storage tank.

Add the following to Article 406.02 of the Standard Specifications:
"(d) Warm Mix Additives / Processes. When a WMA is specified or permitted,, the warm mix technology used shall be a recognized additive / process with successful project(s) constructed nationally or internationally that allow for a reduction in the temperature at which the HMA is produced and placed. Warm mix additives/processes that may be considered for Tollway approval and Contractor use include the following:
(1) Organic Additives (requiring minor plant modifications)
(2) Chemical Additives (requiring minor plant modifications)
(3) Water Injection Foaming Processes (requiring major plant modifications)

The Contractor shall ensure that a Technical Representative from the approved warm mix asphalt additive or process manufacturer is present during the first day of production and placement of HMA produced with warm mix technology."

Revise Article 1030.02(c) of the Standard Specifications to read:
"(c) RAP Material $\qquad$ Tollway Special Provision for Reclaimed Asphalt Pavement"

Add the following to Article $\mathbf{1 0 3 0} 02$ of the Standard Specifications:
"(h)RAS Material.
Tollway Special Provision for Reclaimed Asphalt Shingles"

## EQUIPMENT

Add the following to the list of specific references of Articte 406.03 of the Standard Specifications.

"RAP Processing Equipment $\ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ T o l l w a y ~ S p e c i a l ~ P r o v i s i o n ~ f o r ~$ | Reclaimed Asphalt Pavement |
| :---: |

Add the following to Article 406.02 of the Standard Specifications.
"For the production of WMA binder and surface course mixes, use equipment and WMA technologies capable of producing an asphalt mixture that is workable at the minimum placement and compaction temperature desired, regardless of storage or haul distance considerations."

Add the following to Article $\mathbf{1 0 3 0 . 0 3}$ of the Standard Specifications.
*When a mix is produced using an approved warm mix asphalt technology, the asphalt mixing plant shall be modified as required by the additive or process manufacturer to introduce the technology and produce a WMA mixture meeting the volumetric properties specified herein. Plant modifications may include additional plant instrumentation, the installation of asphalt binder foaming systems and/or WMA additive delivery systems, tuning the plant bumer and adjusting the flights in order to operate at lower production temperatures and/or reduced tonnage.

All metering devices will meet the current IDOT requirement for liquid or mineral additives. Document the integration of plant controls and interlocks when using WMA additive metering devices."

## MIXTURE DESIGN

Revise the first and second paragraphs of Article 1030.04(c) of the Standard Specifications to read:
"(c) Determination of Need for Anti-Stripping Additive. The mix designer shall determine if an additive is needed in the mix to prevent stripping. The determination will be made on the basis of moisture sensitivity testing (IL Modified AASHTO T 283) on production ingredient materials sampled at the HMA plant. The results will inform the contractor of the need for an anti-strip additive in the mix based on the following minimums:

1) for polymer modified asphalt mix have a conditioned tensile strength of 115 psi or better with no TSR requirements, for non-modified asphalt mix have a conditioned tensile strength of 100 psi or better for 6 in. specimens;
2) for polymer modified asphalt mix have a conditioned tensile strength of 100 psi or better with a TSR of 0.85 or better for 6 in. specimens, for non-modified asphalt mix have a conditioned tensile strength of 80 psi or better with a TSR of 0.85 or better for 6 in. specimens;
3) any asphalt mix with anti-strip (liquid or lime) condiltioned tensile strength may not be lower than the original mix conditioned tensile strength without anti-strip and no visual stripping of the coarse or fine aggregate in the broken faces shall be observed.

If it is determined that an addlitive is required, the additive may be hydrated lime, slaked quicklime, or a liquid additive, at the Contractor's option."

Add the following to Article 1030.04 of the Standard Specifications:
"(d) Warm Mix Technology. A Warm Mix Technology shall be used with an approved HMA mix design.

The mixture design for any WMA binder or surface course shall be developed based on a lab produced HMA mix design modified as a WMA mix design through trial batch production of the WMA mixture and test strip placements. The original HMA mix design to be modified shall be designed and submitted to the Engineer without including the WMA additive or technology. When a WMA surface or binder course mix using an additive is to be used, document the additive used and recommend the dosage rate on a resubmittal of the original HMA mix design that is to be modified as a WMA mix design. The Tollway Material Engineer and Contractor will verify the original HMA mix design with any WMA technology based on plant produced samples taken from the WMA test strip. Any needed mix design adjustments will apply to the development of the WMA binder course or surface course mix design.

In addition to the HMA mix design, for WMA mix designs proposed using organic or chemical additives, Hamburg Wheel testing according to Illinois Modified AASHTO T324 shall be conducted on a laboratory mixed sample at the recommended dosage rate. The Hamburg Wheel testing requirements from this sample are:

| Asphalt Binder <br> Grade | \# Wheel <br> Passes | Maximum Rut <br> Depth, in. |
| :---: | :---: | :---: |
| PG 76-XX | 20,000 | $1 / 2$ inch |
| PG 70-XX | 15,000 | $1 / 2$ inch |
| PG 64-XX | 10,000 | $1 / 2$ inch |
| PG 58-XX | 10,000 | $1 / 2$ inch |

The final adjusted design for the WMA mix design shall be submitted for acceptance with the following information included:

1) All information required for Superpave HMA.
2) WMA technology and/or WMA additives information.
3) WMA technology manufacturer's established recommendations for usage.
4) WMA technology manufacturer's established target rate for water and additives, the acceptable variation for production, and documentation showing the impact of excessive production variation.
5) WMA technology material safety data sheets (MSDS).
6) Documentation of at least 3 past WMA technology field applications including project type, project owner, tonnage, location, mix design, mixture volumetrics, field density, and performance.
7) Temperature range for mixing.
8) Temperature range for compacting.
9) Asphalt binder performance grade test data over the range of WMA additive percentages proposed for use.
10) WMA mixture QC/QA test results measured from the test strip samples specific to the Contractor's proposed WMA technology.
11) Laboratory test data, samples and sources of all mixture components, and asphalt binder viscosity-temperature relationships.
12) Mix production Hamburg test results from WMA test strip.

The Tollway may accept an existing WMA mixture design with a WMA additive / process previously used on a Tollway project and may waive the test strip trial batch required to venify the WMA mix design."

## QUALITY CONTROL / QUALITY ASSURANCE

Article 1030.05 of the Standard Specifications shall govern the requirements for Quality Control / Quality Assurance (QC/QA) of HMA and WMA mixtures.

## WMA PRODUCTION

WMA shall be produced at a temperature range recommended by the additive / process manufacturer and verified through a QC/QA mixture test strip. It may be necessary to initially produce HMA mixes at conventional HMA temperatures immediately before WMA production at lower temperatures in order to prime the plant for proper operating temperatures.

A QCIQA mixture test strip will be required for all WMA mixes. The test strip shall be constructed at a location approved by the Engineer to determine the mix properties, density, and laydown characteristics, and as needed to finalize any proposed mix design. These test results and visual inspections on the mixture shall be used to make corrective adjustments if necessary. For all mixtures produced with a WMA technology, the QC/QA WMA mixture test strip shall be constructed at an approved off-site location to determine the mix properties, density, production temperature target, compaction procedure, and laydown characteristics. A field TSR test of the mix produced for any WMA test strip will be required.

Prior to the start of mix production and placement, The Tollway Materials Engineer will review and approve all test strip results, WMA mix designs, and rolling pattern.

The test strips will be performed as follows:
(a) Team Members. The start-up team, if required, shall consist of the following:
(1) Resident Engineer
(2) Tollway Project Manager, or representative
(3) Tollway Materials Engineer, or representative
(4) Construction Manager's Nuclear Density Gauge Specialist
(5) Contractor's QC Manager
(6) Construction Manager's QA representative
(7) Contractor's Density Tester
(8) AC Supplier representative
(b) Communication. The Contractor shall advise the team members of the anticipated start time of production for the test strip. The QC Manager shall direct the activities of the test strip team. A Tolway-appointed representative from the start-up team will act as spokesperson for the Tollway.
(c) The Test Strip(s) shall consist of approximately 300 tons. It shall contain two growth curves which shall be compacted by a static steel-wheeled roller and tested as outlined herein.
(1) Mix Information. On the day of construction of the Test Strip, the Contractor shall provide the start-up team documentation of test data showing the combined hot-bin or the combined aggregate belt sample and mineral filler at a drier-drum plant.
(2)

Mix and Gradation Test Strip Samples. The first and second sets of mixture and gradation samples shall be taken by the Contractor at such times as to represent the mixture between the two growth curves and the rolling pattern area, respectively. All test strip samples shall be processed by the Contractor for determination of mix composition and Superpave properties including air voids. This shall include washed gradation tests. This information shall then be compared to the JMF and required design criteria. Prepare and test any WMA test strip mixtures, including Superpave gyratory compacted specimens for QC/QA using the same test methods, procedures and frequencies as specified for HMA, except that the WMA mixture shall be aged at the production temperature for a period of 2 hours before gyratory or performance based test specimens are compacted.

Hamburg Wheel testing according to Illinois Modified AASHTO T324 shall be conducted from the test strip production mixture. The Hamburg Wheel testing requirements from this sample are:

| Asphalt Binder <br> Grade | \#Wheel <br> Passes | Maximum Rut <br> Depth, in. |
| :---: | :---: | :---: |
| PG 76-XX | 20,000 | $1 / 2$ inch |
| PG 70-XX | 15,000 | $1 / 2$ inch |
| PG 64-XX | 10,000 | $1 / 2$ inch |
| PG 58-XX | 10,000 | $1 / 2$ inch |

(3) Construction of the Test Strip. After the Contractor has produced the mix, transported the mix, and placed approximately 100 to 150 tons of mix, placement of the mix shall stop, and a growth curve shall be constructed. After completion of the first growth curve, paving shall resume for 50 to 100 tons of mix, placement shall stop, and the second growth curve shall be constructed within this area. Additional growth curves may be required if an adjustment/plant change is made during the test strip. The Contractor shall use the specified rolling procedures for all portions of the test strip except for the growth curve areas which shall be compacted as directed by the Engineer.

Location of Test Strip. The test strip shall be located on a pavement type similar to the contract pavement and acceptable to the Engineer. It shall be on a relatively flat portion of the roadway. Descending/Ascending grades or ramps shail be avoided.
(5) Compaction Temperature. For WMA mixtures, the temperature of the mix at the beginning of the growth curve shall be within the additive / process manufacturer's recommended temperature range for compaction.
(6) Compaction and Testing. The QC Manager will specify the roller(s) speed and number of passes required to obtain a completed growth curve. The nuclear gauge shall be placed near the center of the hot mat and the position marked for future reference. With the bottom of the nuclear gauge and the source rod clean, a 15 seconds nuclear reading (without mineral filler) shall be taken after each pass of the roller. Rolling shall continue until the maximum density is achieved and three consecutive passes show no appreciable increase in density or no evidence of destruction of the mat. The growth curve shall be plotted.

Evaluation of Growth Curves. Mixtures which exhibit density potential less than 94 percent or greater than 97 percent of the maximum theoretical density ( $D$ ) shall be considered as sufficient cause for mix adjustment. If a mix adjustment is made, an additional test strip may be constructed. The Tollway will pay half the cost of the contract unit price for a test strip if additional one is required. The information shall then be compared to the AJMF and required design criteria.

If the nuclear density potential of the mixture does not exceed 91 percent, the operation will cease until all test data is analyzed or a new mix design is produced.

In addition, other aspects of the mixture, such as appearance, segregation, texture, or other evidence of mix problems, should be noted and corrective action taken at this time.
(d) Documentation. The WMA test strip and rolling pattern information (including growth curves) will be tabulated by the contractor with copies provided to each team member, and the original submitted to the Engineer. Any change to the rolling pattern shall be approved by the Engineer.

## CONSTRUCTION REQUIREMENTS

## PLACING

Article 406.06 of the Standard Specifications shall govern the requirements of HMA and WMA placement except as modified herein:

Revise the first and second paragraphs of Article 406.06(b) of the Standard Specifications to read:
"General. HMA and WMA shall be placed on a clean, dry base and when weather conditions are suitable. The HMA leveling binder and HMA binder courses shall be placed only when the temperature in the shade is at least $40^{\circ} \mathrm{F}$ and the forecast is for rising temperatures. The HMA surface course shall be placed only when the air temperature in the shade is at least $45^{\circ} \mathrm{F}$ and the forecast is for rising temperatures. The WMA leveling binder and WMA binder courses shall be placed only when the temperature in the shade is at least $32^{\circ} \mathrm{F}$ and the forecast is for rising temperatures. The WMA surface course shall be placed only when the air temperature in the shade is at least $35^{\circ} \mathrm{F}$ and the forecast is for rising temperatures.

The HMA shall be delivered at a temperature of 250 to $350^{\circ} \mathrm{F}$. The WMA shall be delivered on dates when the ambient air temperatures during placement will be at least $50^{\circ} \mathrm{F}$ and rising within a temperature range as established by the WMA additive / process manufacturer and reported by the Contractor to the Engineer with the WMA mix design submittal. The temperature of WMA shall not exceed the manufacturer's recommended maximum placement temperature when measured immediately behind the paver wher the air temperature is $50^{\circ} \mathrm{F}$ and rising. The WMA shall be delivered at a temperature of 250 to $350^{\circ} \mathrm{F}$ on dates when the ambient air temperatures during placement will be between the specified minimum temperature and $50^{\circ} \mathrm{F}$."

## COMPACTION

Article 406.07 of the Standard Specifications shall govern the requirements of HMA and WMA compaction except as modified herein:

Add the following paragraph to Article 406.07 of the Standard Specifications:
"Compact WMA immediately after spreading and before the WMA mixture temperature falls below the minimum job mix compaction temperature as recommended by the manufacturer of the WMA technology used. Discontinue paving if the Contractor is unable to achieve the specified density before the mixture coois below the minimum recommended WMA job mix design compaction temperature."

## METHOD OF MEASUREMENT

This work will be measured in accordance with Article 406.13 of the Standard Specifications.

## BASIS OF PAYMENT

This work will be paid for in accordance with Article 406.14 of the Standard Specifications except as modified herein:

Add the following to the second paragraph of Article 406.14 of the Standard Specifications:
"The WMA surfacing will be paid for at the contract unit price per ton for WARM MIX ASPHALT BINDER COURSE, of the mixture composition and Ndesign specified; and WARM MIX ASPHALT SURFACE COURSE, of the friction aggregate mixture and Ndesign specified."

Add the following to Article 406.14 of the Standard Specifications:
"Superpave HMA and WMA mixtures will be paid for under its respective item. If permissive use of an HMA mixture in place of a specified WMA mixture is granted by the Engineer, a new pay item will be established for the HMA with the same unit price. If permissive use of a WMA mixture in place of a specified HMA mixture is granted by the Engineer, a new pay item will be established for the WMA with the same unit price."

## ASPHALT BASE COURSE (Tollway Recurring)

Effective: March 23, 2012
Revised: September 17, 2012

## DESCRIPTION

This work shall consist of constructing hot-mix asphalt (HMA) or warm-mix asphalt (WMA) base course on a prepared subgrade according to Section 355 of the Standard Specifications except as modified herein.

## MATERIALS

Materials and mix designs shall be according to the Tollway special provision for Asphalt Binder and Surface Course Mixtures.

The mixture composition used shall be IL-25.0 or IL-19.0.

## EQUIPMENT

Add the following to the list of specific references of Article 406.03 of the Standard Specifications.

"RAP Processing Equipment<br>$\qquad$ Tollway Special Provision for Reclaimed Asphalt Pavement<br>RAS Processing Equipment Tollway Special Provision for Reclaimed Asphalt Shingles"

Add the following to Article 406.03 of the Standard Specifications.
"For the production of WMA binder and surface course mixes, use equipment and WMA technologies capable of producing an asphalt mixture that is workable at the minimum placement and compaction temperature desired, regardless of storage or haul distance considerations."

Add the following to Article 1030.03 of the Standard Specifications.
"When a mix is produced using an approved warm mix asphalt technology, the asphalt mixing plant shall be modified as required by the additive or process manufacturer to introduce the technology and produce a WMA mixture meeting the volumetric properties specified herein. Plant modifications may include additional plant instrumentation, the installation of asphalt binder foaming systems and/or WMA additive delivery systems, tuning the plant burner and adjusting the flights in order to operate at lower production temperatures and/or reduced tonnage.

All metering devices will meet the current IDOT requirement for liquid or mineral additives. Document the integration of plant controls and interlocks when using WMA additive metering devices."

## PLACING

Article 407.06 of the Standard Specifications shall govern the requirements of HMA and WMA Base Course placement except as modified herein:

Add the following to Article 407.06 of the Standard Specifications:
(d) The top lift thickness shall be $21 / 4 \mathrm{in}$. for mixture composition IL-19.0 or $\mathbf{3}$ in. for mixture composition IL-25.0.
(e) When placing Asphalt Base Course adjacent to an existing pavement, the exposed edge of the existing pavement shall be cleaned of loose material to the satisfaction of the Engineer.

Revise the first and second paragraphs of Article 406.06(b)(1) of the Standard Specifications to read:
"General. HMA and WMA shall be placed on a clean, dry base and when weather conditions are suitable. The HMA leveling binder and HMA binder courses shall be placed only when the temperature in the shade is at least $40^{\circ} \mathrm{F}$ and the forecast is for rising temperatures. The HMA surface course shall be placed only when the air temperature in the shade is at least $45^{\circ} \mathrm{F}$ and the forecast is for rising temperatures. The WMA leveling binder and WMA binder courses shall be placed only when the temperature in the shade is at least $32^{\circ} \mathrm{F}$ and the forecast is for rising temperatures. The WMA surface course shall be placed only when the air temperature in the shade is at least $35^{\circ} \mathrm{F}$ and the forecast is for rising temperatures.

The HMA shall be delivered at a temperature of 250 to $350^{\circ}$ F. The WMA shall be delivered on dates when the ambient air temperatures during placement will be at least $50^{\circ} \mathrm{F}$ and rising within a temperature range as established by the WMA additive / process manufacturer and reported by the Contractor to the Engineer with the WMA mix design submittal. The temperature of WMA shall not exceed the manufacturer's recommended maximum placement temperature when measured immediately behind the paver when the air temperature is $50^{\circ} \mathrm{F}$ and rising. The WMA shall be delivered at a temperature of 250 to $350^{\circ} \mathrm{F}$ on dates when the ambient air temperatures during placement will be between the specified minimum temperature and $50^{\circ} \mathrm{F}$."

## COMPACTION

Article 406.07 of the Standard Specifications shall govern the requirements of HMA and WMA compaction except as modified herein:

Add the following paragraph to Article 406.07 of the Standard Specifications:
(d) "Compact WMA immediately after spreading and before the WMA mixture temperature falls below the minimum job mix compaction temperature as recommended by the manufacturer of the WMA technology used. Discontinue paving if the Contractor is unable to achieve the specified density before the mixture cools below the minimum recommended WMA job mix design compaction temperature."

## BASIS OF PAYMENT

Revise Article 355.11 of the Standard Specifications to read:
"This work will be paid for at the contract unit price per square yard for HOT-MIX ASPHALT BASE COURSE or WARM-MIX ASPHALT BASE COURSE, of the thickness specified.

## TRANSITION APPROACH SLAB

## DESCRIPTION

This work shall consist of a cast-in-place reinforced concrete transition approach slab composed of Portland Cement Concrete, constructed on a prepared Subbase in accordance with details shown in the plans.

Except as modified herein, the work performed under this Section will conform to the applicable portions of Sections 420,503, and 520 of the Standard Specifications.

## MATERIALS

All materials shall conform to the requirements of Sections 420, 503, and 520 of the Standard Specifications except as follows:
a) Concrete shall be Class BS in accordance with Section 1020 of the Standard Specifications.
b) Reinforcement Bars shall be in accordance with Article 1006.10 of the Standard Specifications.
c) Expansion anchors, anchor studs, bolts, nuts, and washers shall be in accordance with Article 1006.09 of the Standard Specifications.
d) Steel plates shall be in accordance with Article 1006.04 Grade 36 of the Standard Specifications.
e) Dowels shall be in accordance with Article 1006.11 of the Standard Specifications.
f) Hot-poured, low modulus polymer sealant shall meet the requirements of ASTM D6690.
g) Steel plates, bolts, nuts and washers shall be hot-dipped galvanized in accordance with ASSHTO M 111.
h) Bonded Preformed Joint Seal shall be in accordance with Article 1053.02 of the Standard Specifications.
i) Protective Coat shall be in accordance with Section 1023 of the Standard Specification.
j) Asphalt Base Course shall be in accordance with Asphalt Base Course (Tollway Recurring).
k) Subgrade Aggregate shall be in accordance with Subgrade Aggregate, 12 in. (Tollway Recurring)

## EQUIPMENT

Equipment shall conform to the applicable requirements of Sections 420,503, and 520 of the Standard Specifications, except as modified herein in accordance with the construction requirements, and shall be subject to the approval of the Engineer.

## CONSTRUCTION REQUIREMENTS

The transition approach slab shall be constructed according to the details shown in the plans. The final finish shall be Type A in accordance with Article 420.09 of the Standard Specifications.

Bonded Preformed Joint Seal shall be installed in accordance with Article 520.06 of the Standard Specifications.

Protective Coat shall be in accordance with Article 420.18 of the Standard Specification.

## METHOD OF MEASUREMENT

This work will be measured for payment in place, and the area computed in square yards.
Sealant, backer rod, polyethylene sheeting, bond breaker, driling and grouting of dowels, dowel bar assemblies, expansion anchors, mechanical couplers, neoprene sheet, anchor studs, steel plates, bonded preformed joint seal, tining, and concrete will not be measured for payment and will be considered included in the cost of TRANSITION APPROACH SLAB.

## BASIS OF PAYMENT

This work will be paid for at the contract unit price per square yard for TRANSITION APPROACH SLAB.

Protective Coat will be paid for separate at the contract unit price per square yard for PROTECTIVE COAT.

Reinforcement Bars will be paid for separately at the contract unit price per pound for REINFORCEMENT BARS, EPOXY COATED.

Asphalt base course will be paid for separately at the contract unit price per square yard for WARM-MIX-ASPHALT BASE COURSE $3^{\prime \prime}$.

Subgrade aggregate will be paid for separately at the contract unit price per cubic yard for SUBGRADE AGGREGATE, 12 IN.

## HIGH PERFORMANCE CONCRETE SUPERSTRUCTURE

## DESCRIPTION

This special provision shall consist of constructing cast-in-place concrete structures that shall include bridge deck and diaphragm elements of the proposed bridge superstructure, constructed in one continuous operation between bridge abutments or expansion or construction joints specified, with high performance concrete and construction of the cast-in-place wearing surface on Precast Concrete Bridge Approach Slabs at locations shown on the plans. Concrete parapets and railing elements of the superstructure that are not placed monolithically with the deck shall be constructed using standard Class BS concrete. Section 503 of the Standard Specifications shall apply, except as modified herein.

## MATERIALS

Replace Article 503.02(a) of the standard specifications the following:
"Portiand Cement Concrete for all portions of the structure excluding the bridge deck, diaphragms and cast-in-place wearing surface on Precast Concrete Bridge Approach Slabs shall be in accordance with Section 1020 of the Standard Specifications. High Performance Concrete for bridge deck and diaphragms of the concrete superstructure and cast-in-place wearing surface on Precast Concrete Bridge Approach Slabs shall be in accordance with the Tollway performance related special provision for High Performance Concrete Mix Designs for Concrete Superstructure."

## CONSTRUCTION REQUIREMENTS

Add this sentence to the end of the ninth paragraph of Article 503.06 of the Standard Specifications:
"Where stainless steel reinforcement bars are specified, all metal items to remain in the concrete structure, such as tie bars, bolts, anchorages, and metal ties, shall be fabricated with stainless steel."

Add this sentence to the end of the first paragraph of Article 503.06(b) of the Standard Specifications to read:
"Where stainless steel reinforcement bars are specified, all metal tie rods, bolts, anchorages, brackets, and other forming hardware which is incorporated into the bridge deck shall be stainless steel."

## Return With Bid

## ILLINOIS TOLLWAY

## OPTION FOR

BITUMINOUS MATERIALS COST ADJUSTMENTS
The bidder shall submit this completed form with his/her bid. Failure to submit the form, or failure to fill out the form completely, shall make this contract exempt of bituminous materials cost adjustments. After award, this form, when submitted, shall become part of the contract.

Contract No.: $\qquad$

Company Name:

## Contractor's Option:

Is your company opting to include this special provision as part of the contract?
Yes $\square$ No

Signature: $\qquad$ Date: $\qquad$

## GRANULAR SUBBASE (TOLLWAY RECURRING)

Effective: June 19, 2006

## DESCRIPTION

This item shall consist of the construction of a compacted subbase of open graded granular material on the prepared subgrade in accordance with the lines, dimensions and cross-sections shown on the Plans or as directed by the Engineer.

## MATERIALS

The Materials used for GRANULAR SUBBASE shall consist of coarse aggregate for aggregate subbase in accordance with Article 1004.04 except as follows:

Aggregate for granular subbase shall be crushed stone or crushed gravel of "B" quality or better. The aggregate shall be mixed uniformly, shall be well graded from the maximum to the minimum size between the limits specified and the gradation shall conform to the requirements below.

| Sieve Size | Percent Passing |
| :--- | :--- |
| $11 / 2$ inches $(37.5 \mathrm{~mm})$ | 100 |
| 1 inches $(25 \mathrm{~mm})$ | $95 \pm 5$ |
| $1 / 2$ inches $(12.5 \mathrm{~mm})$ | $75 \pm 15$ |
| $\# 4(4.75 \mathrm{~mm})$ | $50 \pm 20$ |
| $\# 16(1.18 \mathrm{~mm})$ | $23.5 \pm 16.5$ |
| $\# 40(425 \mu \mathrm{~m})$ | $12.5 \pm 12.5$ |
| $\# 200(75 \mathrm{~mm})$ | $2 \pm 2$ |

## EQUIPMENT

Equipment used for spreading and compacting the granular subbase shall conform to Article 1101, shall be adequate to place and compact the material as specified, and shall be subject to the approval of the Engineer.

## CONSTRUCTION REQUIREMENTS

The granular material, as deposited on the roadbed shall contain sufficient uniformly distributed moisture to minimize segregation. No granular subbase shall be placed on other materials which contain frost.

The subbase shall be constructed in layers not more than 4 inches in compacted thickness, except that thicker layers may be used when compacted by vibratory methods when the Contractor can consistently obtain the required density to the satisfaction of the Engineer. The granular material shall be deposited directly on the prepared subgrade or on the preceding layer of compacted subbase in a manner approved by the Engineer. The granular material, in place, shall be free of segregation. Blading or other manipulation of the material shall be the minimum required to place and uniformly distribute the material before compaction. Each layer of the material shall be compacted with a vibratory roller, multiple vibratory compactor, pneumatic-tired roller, tandem roller, or combination thereof, to not less than $90 \%$ of the maximum dry density as determined by AASHTO T-180, Method C.

Moisture shall be added to the material during compaction when it is necessary to obtain the specified density.

If any subgrade material is mixed into the granular subbase material duning the compacting or finishing operations, the subgrade shall be repaired as required by the Engineer and all of the affected granular subbase materials shall be removed and replaced with new material. No construction-related traffic shall be allowed over the completed or partially completed work, and the Contractor shall plan his operation in such a manner as to comply with this requirement. The Engineer may also restrict hauling during or after inclement weather or at any time when the subgrade is soft and there is a tendency for the subgrade material to infiltrate the subbase material.

## SURFACE TOLERANCES

The finished surface shall be such that it will not vary more than $1 / 4$ inch in 10 feet from the Plan profile and cross-section, as determined by a 10-foot straightedge and from a taut stringline drawn between accurately set grade stakes at 50 -foot intervals. Deviations shall be corrected by redistributing and recompacting the material at the surface.

## METHOD of MEASUREMENT

This work will be measured in place and the volume computed in cubic yards. The width and depth for measurements will be as shown on the plans.

Should the Engineer direct a change in the Plan limits, that volume of material involved in the change shall be measured for adjustment to the calculated quantity. The volumes involved in the change shall be computed in cubic yards from cross-sections taken before and after placement and compaction of the material to the revised limits.

## BASIS of PAYMENT

This work will be paid at the Contract unit price per cubic yard for GRANULAR SUBBASE, which payment shall constitute full compensation for furnishing, transporting, placing, compacting and finishing the granular subbase as specifled or as directed by the Engineer.

## EQUIPMENT

Equipment shall conform to the applicable requirements of Sections 420,503,504, and 520 of the Standard Specifications, except as modified herein in accordance with the construction requirements, and shall be subject to the approval of the Engineer.

## CONSTRUCTION REQUIREMENTS

The precast bridge concrete approach slab shall be constructed according to the details shown in the plans. Cast-in-place substitution of Precast Concrete Bridge Approach Slabs is not allowed.

The dowel rods shall be drilled and epoxied into the abutment seat in alignment with any preformed holes in the precast slabs. Care shall be taken to drill the holes parallel to the face of the abutment using a drill that minimizes damage to the concrete surface and does not damage the preformed holes.

The dowel rods shall be secured to the abutment and precast concrete bridge approach slab units using a Chemical Adhesive Resin System according to Article 1027.01 of the Standard Specifications. Place adhesive resin in early moming when the ambient air temperature is expected to rise into the afternoon.

The high performarice concrete wearing surface shall be placed on top of intentionally roughened surfaces.

Prior to placement of the wearing surface, the top surface of the precast bridge approach slabs shall be clean and free of all foreign material and laitance. If required, blast cleaning may be performed by either wet sandblasting, high pressure waterblasting, steel shot blasting, shrouded dry sandblasting, dry sandblasting with dust collectors, or other methods approved by the Engineer. Oil traps on blast equipment will be required. The method used shall be performed so as to conform to air and water pollution regulations of llinois and also to conform to applicable safety and health regulations. Any method which does not consistently produce satisfactory work and does not conform to the above requirements shall be discontinued and replaced by an acceptable method. All debris of every type, including dirty water, resulting from the cleaning operation shall be reasonably confined during the performance of the cleaning work and shall be immediately and thoroughly removed from the cleaned surfaces and all other areas where debris may have accumulated.

Prior to placement of the wearing surface, the Engineer will inspect the cleaned surface, all areas still contaminated shall be cleaned again at the Contractor's expense. After the surface preparation has been completed and before placement of the wearing surface, the prepared surface will be tested by the Engineer according to the llinois Test Procedure 304 "Pull-off Test (Surface Method)". The Contractor shall provide the test equipment.
a. Start-up Testing. Prior to the first wearing surface placement, the Engineer will evaluate the blast cleaning method. The start-up area shall be a minimum of 600 sq . ft. ( $56 \mathrm{sq} . \mathrm{m}$ ). After the area has been prepared, six random test locations will be determined by the Engineer, and tested according to the Illinois Test Procedure 304 "Pull-off Test (Surface Method)". The average of the six tests shall be a minimum of $175 \mathrm{psi}(1,207 \mathrm{kPa})$ and each individual
test shall have a minimum strength of $160 \mathrm{psi}(1,103 \mathrm{kPa})$. If the criteria are not met, the Contractor shall adjust the blast cleaning method. Start-up testing will be repeated until satisfactory results are attained. Once an acceptable surface preparation method is established, it shall be continued for the balance of the work. The Contractor may, with the permission of the Engineer, change the surface preparation method, in which case, additional start-up testing will be required.
b. Lot Testing. After start-up testing has been completed, the following testing frequency will be used. For each structure, each stage will be divided into lots of not more than 4500 sq . ft. ( $420 \mathrm{sq} . \mathrm{m}$ ). Three random test locations will be determined by the Engineer for each lot, and tested according to the Illinois Test procedure 304 "Pull-off Test (Surface Method)". The average of the three tests shall be a minimum of $175 \mathrm{psi}(1,207 \mathrm{kPa})$ and each individual test shall have a minimum strength of $160 \mathrm{psi}(1,103 \mathrm{kPa})$. In the case of a failing individual test or a failing average of three tests, the Engineer will determine the area that requires additional surface preparation by the Contractor. Additional test locations will be determined by the Engineer.

The wearing surface placement shall be according to Article 503.16 of the Standard Specifications. Dry sandblast cleaned areas to receive the wearing surface shall be either thoroughly or continuously wetted with water at least one hour before placement of the concrete wearing surface is started. When the surface is pre-wetted any accumulations of water shall be dispersed or removed prior to placement of the wearing surface.

Plans for anchoring support rails and the mixture-placing procedure shall be submitted to the Engineer for approval.

## METHOD OF MEASUREMENT

This work will be measured for payment in square feet of slab delivered arid placed, and accepted in accordance with the Contract.

Sealant, expanded polystyrene, drilling and grouting of dowels, stainless steel dowel rods at abutments, dowel bar assemblies, bar splicer assemblies, mechanical couplers, fabric bearing pads, fabric adjusting shims, concrete, and epoxy coated reinforcement bars in the precast units will not be measured for payment and will be considered included in the cost of PRECAST CONCRETE BRIDGE APPROACH SLABS.

## BASIS OF PAYMENT

This work will be paid for at the contract unit price per square foot for PRECAST CONCRETE BRIDGE APPROACH SLABS.

High Performance Reinforced concrete wearing surface, Protective Coat, Bridge Deck Grooving, and concrete and reinforcement bars in concrete barrier will not be included in this item and will be paid for separately.

## HIGH TENSION CABLE MEDIAN BARRIER

## DESCRIPTION

This work consists of furnishing all labor, materials, equipment, and performing all operations in connection with the installation of a complete and operational High Tension Cable Median Barrier system as shown in the Plans and/or directed by the Engineer.

The High Tension Cable Median Barrier shall conform to the individual manufacturer's specifications and shall be installed according to the manufacturer's instructions. The High Tension Cable Median Barrier shall be capable of roadside, median mounting meeting NCHRP 350 test level 3 conditions (TL3). The manufacturer shall provide an FHWA Letter of Acceptance prior to approval. In consideration of the Tollway's existing systems, the approved manufacturer shall be limited to Gibraltar.

The Contractor shall submit a Proposal including plan and details for installation of high tension cable median barrier system based on manufacturer's recommended design practice. The Proposal shall be approved by the Tollway prior to commencement of work.

At no cost to the lllinois Tollway, deliver 150 each Line Posts, 15 Each End Terminal units, and 15 each Field Splice Kits to the Maintenance Section designated in the contract for future maintenance of the system. Any costs associated with manufacturer's on-site field representative shall be considered incidental to the contract. Site restoration work shall be included in this item.

## Concrete

All concrete used in the installation of the Cable Median Barrier shall be Class SI concrete meeting all requirements of the Section 1020 of the Standard Specifications.

## Delineation

The adhesive reflector marker shall be flexible reflective sheeting, direct applied, fabricated of a high performance reflective sheeting meeting the minimum reflective values for incidence angles of -4 and +30 degrees for Type A sheeting as set forth in Table 1091-2 of the Standard Specifications or the requirements for Type AP sheeting contained herein. The sheeting shall be manufactured by either 3M, Stimsonsite, Reflexite, or an approved equivalent. The Contractor shall furnish written documentation from the sheeting manufacturer that the sheeting is approved as being compatible for use as a permanent reflector face. The sheeting shall adhere securely to the steel posts at temperatures of $-30^{\circ} \mathrm{F}$ to $+160^{\circ} \mathrm{F}$ and shall not crack when struck at $-10^{\circ} \mathrm{F}$.

# ADDENDUM NO. 1 TO <br> CONTRACT REQUIREMIENTS FOR CONTRACT I-13-4607 ILLINOIS STATE TOLL HIGHWAY AUTHORITY 

Date: May 14, 2014
For which proposals will be received by the Illinois State Toll Highway Authority at its offices, 2700 Ogden Avenue, Downers Grove, Illinois 60515 until 10:30 A.M. local time, Ime 3. 2914.

## NOMCEOR REYNIONSTO CONTRACT

## NOTES:

1. The following revised Schedule of Prices pages are included with this Addendum: P-14R, P-20R and P-27R.
2. The following revised Special Provision pages are included with this Addendurn: J-10R, J-26R and J-373R.
3. The following revised Contract Drawings are inciuded with this Addendum:

Volume 2 - Drawings 332, 438, 444, 445 and 502.
Volume 3 - Drawings 686 and 734.
4. The following revised Contract Drawings will be issued to the successful Bidder:

Volume I-Drawings 14, 16 and 18.
Voturne 3 - Drawings 662 and 679.
5. The minutes for the Optional Pre-Bid Meeting held on May 13, 2014 are included with this Addendum.

## CHANGESTO THE CONT: ACT REOMTIENIENTS

CHANGES TOTHESCHGDIHLEOE PRICES
SIMMMARY OR REMISIONSTO PAY ITTPMOUANTITIES

| S.P. | $\begin{aligned} & \text { Pay Item } \\ & \text { No. } \end{aligned}$ | Description | Unit of Measure | Original Quantity | Change | New Quancity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 81603081 | UNTT DUCT, 600V, 3-1C N0.2, 1/C NO.4 GROUND, (XLP. TYPE USE) $11 / 2^{\prime \prime}$ DIA. POLYETHYLENE | FOOT | 9,495 | 125 | Quantity |
|  | 81702140 | $\begin{aligned} & \text { ELECCIRIC CABLE IN } \\ & \text { CONDUIT, } 600 \mathrm{~V} \text { (XLP-TYPE } \end{aligned}$ USE) 1/C NO. 4 | FOOT | 1,375 | -240 | 1,135 |
|  | 81702150 | ELECTRIC CABLE IN CONDUIT, 600V (XIP-TYPE USE) I/C NO. 2 | FOOT | 4,125 | -720 | 3,405 |
| * | 20073002 | TEMPORARY SOLL RETENTION SYSTEM | SQFT | 76 | 226 | 302 |
| ** | JS813094 | JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE 24" X $24^{\prime \prime}$ X $8^{\prime \prime}$ | EACH | 6 | 1 | 7 |
|  | Indicates Sp Indicates To Indicates ID Indicates ID Indicates IDOT Indicates ID | cial Provision <br> way Supplemental Specifications <br> T Recurring Special Provision <br> T BDE Special Provision <br> T Guide Bridge Special Provision <br> T District 1 Special Provision |  |  |  |  |

## Chame No. 1

Contract Requirements, Volume L, replace pages P-14, P-20 and P-27, with pages P-14R, P-20R and P-27R (attached).

This change contains the following revision:
1.1 The quantity of items has been revised as summarized in the above SUMMARY OF REVISIONS TO PAY ITEM QUANTITIES cable.

## CHANGES TOTHE CONTRACTESPECIAL PROVISIONS

## Chamereno. 2

Contract Requirements, Volume II, replace page J-10 with J-10R (attached).
This change contains the following revision:
2.1 S.P. 103.3-Revised description from "This work includes the completed Stage I median pier construction for bridge B-31 (SN 1629) and bridge B-26 (SN 1620), median storm sewer installation/relocation work and the completed construction of the permanent median barrier
wall." to "This work includes the Stage I median pier construction for bridge B-3I (SN 1629) and bridge B-26 (SN 1626), I-290 median storm sewer installation/relocation work and the construction of the permanent I-290 median barrier wall" and changed station limits from "(near I-290 cencertine Sta 943+00 and Sta 840+00)" to "(near I-290 centerline Sta 354+18 and Sta 393+18)".

## Chance No. 3

Contract Requirements, Volume II, replace page J-26 with J-26R (attached).
This change consains the following revision:
3.1 Revised Pay Item Number from "X7011215" to "X7011015".

## Champe No. 4

Contract Requirements, Volume II, replace page J-373 with J-373R (attached).
This change contains the following revision:
4.1 Pay ltem name revised from "TEMPORARY INFORMATION SIGNING (TOLLWAY) to "TEMPORARY INFORMATION SIGNING".

## CHANGES TOTHE CONTRACT PLANS

## Chanee No .5

Contract Plans, Volume L, Drawing No. 14, 16 and 18.
Summary of Quantitics
This change contains the following revision:
5.1 The quantity of items has been revised as summarized in the above SUMMARY OR REVISIONS TO PAY ITEM QUANITTIES table.

The revised Drawings will be issued to the successful bidder.

## Chanae No. 6

Contract Plans, Volume II, Drawing No. 332 (attached).
Roadway Plan
This change contains the following revision:
6.1 "Paved shoulder removal ( 44004250 )" call out has been added to the drawing.

## Chance No. 1

Contract Plans, Volume II, Drawing 438 (attached).
Drainage Details Detention Basin and Funow
This change consains the following revision:
7.1 Pay Item name revised from "GEOTECHNICAL PABRIC (JT210100)" to "OEOTECHNICAL FABRIC, SPECLAL (J1210100)" in porous granular backfill table.

## $\mathrm{Ch}_{\text {ramee }} \mathrm{NO}_{2} 8$

Contract Plans, Volume II, Drawing No. 444 (attached).
General Plan \& Elevation 1-290 over Devon Ave. Tributary Sta. 384+64.32

This change contains the following revisions:
8.1 Pay Hem call out revised from "Temporary Sheet Piling" to "Temporary Soil Retention System"
8.2 Pay frem "Temporary Sheet Piling (Z0026407)" revised to "Temporary Soil Retention System (Z0073002)" and quantity revised from 779 to 226 in"Total Bill of Material" table.

Chance $\mathrm{No}_{2} 9$
Contract Plans, Volume II, Drawing No. 445 (attached).
General Plan \& Elevation I-290 over Devon Ave. Tributary San. 384+64.32
This change contains the following revision:
9.1 Drawing revised to replace "Temporary Sheet Piling" with "Temporary Soil Retention System"

Chanee $\mathrm{No}, 10$
Contract Plans, Volume II, Drawing No. 502 (attached).
Grading Plan
This change contains the following revision:
10.1 Grading has been revised west of Ramp G1/G2 gore.

Chanee No. 11
Contract Plans, Volume III. Drawing No. 662
Tollway General Electrical Notes, Symbol List and Bill of Materials
This change contains the following revision:
11.1 "Tollway Bill of Materials" table has been revised to reflect quantity change for pay item JS813094 JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 24" X 24" X $8^{\prime \prime}$ as summarized in the above SUMMARY OR REVISIONS TO PAY ITEM QUANTITIES table.

The revised Drawing will be issued to the successful bidder.

## Chame No. 12

Contract Plans, Volume III, Drawing No. 679
I.D.O.T. General Electrical Notes, Symbol List and Bill of Materials

This change consains the following revisions:
12.1 "LD.O.T. Bill of Materials" table has been revised to reflect quantity changes for the following pay items -81603081 UNIT DUCT, 600V, 3-1C NO.2, I/C NO. 4 GROUND, (XLP-TYPE USE), $11 / 2^{\prime \prime}$ DIA. POLYETHYLENE; 81702140 ELECTRIC CABLE IN CONDUTT, 600 V (XLP-TYPE USE) 1/C NO. 4; 81702150 ELECTRIC CABLE IN CONDUIT, 600 V (XLP-TYPE USE) I/C NO. 2 as summarized in the above SUMMARY OF REVISIONS TO PAY ITEM QUANTITIES table.

The revised Drawing will be issued to the successful bidder.

## Change No. 13

Contract Plans, Volume III, Drawing Nos. 686 (autached)
IDOT Roadway Lighting Plans
This change contains the following revision:
13.1 Revised to ahow underground conduit previously installed by others.

## Chanex No. 14

Contract Plans, Volume III, Drawing Nos. 734 (attached)
Temporary Lighting MOT
This change contains the following revision:
14.1 Revised to show underground conduits previously installed by others.

## END OF ADDENDUM CHANGES

## THE MLHOIS STATE TOLL HOHWNAY AUTHORITY CONTRACT MO. 1-13-4607 ELCM OHARE EXPRESBWAY (LL RTE 350) AT L200 NNTERCHANCE MHLE POST 120 TO 128 8CHEDULE OR PRICES

| 20. | $\begin{gathered} \text { Parimen } \\ \text { mo. } \end{gathered}$ | Descrepinom | UNT | cuantiry | wripane | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\pm$ | 78201000 | TERMMEL MARKER - DRPECT APPLED | EACH | 8 |  |  |
| - | 78300100 | PAVEMENT MAPKWG REEMOVAL | 80 FT | 271,036 |  |  |
| - | 78300200 | RASED REFLECTIVE PAVEMENT Markier removal | ESCH | 1,007 |  |  |
|  | 00400100 | ELECTRIC SERMCE MSTALLATKON | EACH | 4 |  |  |
|  | 61028200 | UNDERRCROMNO CONDUT, GALVMIZED STEEA, $\boldsymbol{r}$ DA | FOOT | 4,078 |  |  |
|  | 61023220 | UNDERCROUNO CONOUT, GALVMAZED STEEL, 8 I | FOOT | 430 |  |  |
|  | 81023370 | UNDERCROUND COMOUT, PVC, 3 D M | FOOT | 103 |  |  |
|  | 81100320 | CONOUIT ATTACHED TO STRUCTURE, TP OU, PVC COMTED GNVANUZED STEER | FOOT | 2707 |  |  |
|  | 81100008 | CONDUTT ATTACHED TO 8TRUCTURE, 5 OM. PNC COATED GALVANUED STEEL | FOOT | 60 |  |  |
|  | 81200230 | COMDUIT EMEEDOED M STRUCTURE 2 OM, PVC | FOOT | 1,062 |  |  |
|  | 01300220 | JUNCTION BOX, BTAMLESS STEEL, ATTACHEO TO <br>  | EACH | 36 |  |  |
|  | 81300630 | JUNCTION BOX, BTAM1ES8 8TEEL, ATTACHED TO STRUCTURE, $12 \times 10^{\circ} \times{ }^{\circ}$ | EACH | 18 |  |  |
|  | 81400200 | HEAVK-OUTY MANDHOLE | EACH | 15 |  |  |
|  | 616030e1 | UNT DUCT, eOVV, 3-1C MO.2 1C NO.4 GROUND, XLLP. TYPE USE, 1 1/2 CA POLVETHMENE | FOOT | 0.020 |  |  |
|  | 81702110 | ELECTFIC CABLE IN CONDUIT, ©00V OLLP-TYPE USE IN NO. 10 | FOOT | 0,683 |  |  |
|  | 81702140 | ELECTRUC CAQLE IN CONDUIT, OOV DAP-TYPE USE IC NO. 4 | FOOT | 1,196 |  |  |
|  | 81702150 |  1/C MO. 2 | FOOT | 3,406 |  |  |
|  | 01702488 | ELECTRIC CABLE N COMOUT, e0OV OUP.TYPE USE 2-1/ Mo. 8 | FOOT | 4,800 |  |  |
|  | 81702441 | ELECTFIC CABLE M COMDUNT, ©00V (XLP.TYPE U8A 2-12C, I-12C GROUND | FOOT | 100 |  |  |
|  | 81702460 | ELECTRTC CABLE W CONDUTT, ©OOV DLLP-TYPE URE -1イ MO. 10 | FOOT | 161 |  |  |

## THE ILHMOH STATE TOLL HEGMNAY AUTHORTY CONTRACT MO. 1-13-4e07 <br> HLGW OHARE EXPREsswAY (IL RTE 3:0) AT L2NO INTERCHANPE MILE PO8T 120 TO 120 SCHEOULE OF PRHCES

| 8. | PAY Jİ불 12. | Onecerpion | Cnt | QMantir | CMr Proct (Doularex | $\begin{aligned} & \text { amount } \\ & \text { popiciete } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | 20004692 | APPMONCH 8LAB RTEMONAL | sayo | 017 |  |  |
| - | 20006506 | B0x CULVERT8 TO Ee ClSANED | FOOT | 204 |  |  |
| - | 20010600 | ORAMMCE 8TFUCTURES TO BE CLENKED | EACH | 3 |  |  |
| - | 2002e400 | Flounermic AnO PLACMG 8AND Fill | CUY | 1,404 |  |  |
| 01 | 20033020 | LIMMMRE SMPETY CABLE Assemaly | SACH | 21 |  |  |
| 01 | 20039020 | MANTEEMNCE OF LKMTINS EYSTEM | CN_mo | 26 |  |  |
| casp | 20043004 | PIPE UNOERORAWS FOR STRUCTUREs ${ }^{\circ}$ | FOOT | 228 |  |  |
| Di | 20002468 | TEMPORARY PAVENENT | $80 \% 0$ | 17,900 |  |  |
| - | 20067700 | STEAR CAEMMS 20 | FOOT | 6 |  |  |
| * | 20073002 | TEMPORARY SOM RETENTION SYETE: | Saft | 302 |  |  |
| 01 | 20072810 | TEMPORARY TRAFFIC SICMML TINMOS | ESHCH | 4 |  |  |
| - | 2210100 | GEOTECHWICAL FABRIC, SPECIAL | sard | 03,002 |  |  |
| - | 租11110 | TOPEOLL EXCAVATION AND PLACEMENT | CUYO | 06,748 |  |  |
| - | 5213004 | EXPLORATION TREACH, UTLUTIS8 RAND EXCAVATION) | FOOT | 140 |  |  |
| - | d213003 | EXPLORATION TRENCH, UTTMTIES NACUUM EXCAVATION) | FOOT | 180 |  |  |
| - | 5281010 | EROBRON CONTROL BLAWET, BIODEGPADABLE NETTWG | Sa 10 | 300,400 |  |  |
| - | J1012022 | 8Tasulato suranee - Whan s | 80 YO | 03,621 |  |  |
| - | daccena | WARMHIXX AgPHOLT EASE COURES $y^{\circ}$ | 80 YD | 2017 |  |  |
| - | J1430003 | PORTLAND CEMZNT CONCRETE PAVEMENT 10 JOUTED) | savo | 3.292 |  |  |
| - | HeSOOOC ${ }^{(1)}$ | PORTLANO CEMENT CONCRETE PAVEMENT 10.5' JOWTED | 8070 | 84,152 |  |  |

Contract No. 1-13-4607
Addendum No. 1

THE LLMORS STATE TOLL HOHWAY AUTHORTY
CONTRACT MO. 1-13-4607
ELCMN OHARE EXPRESSWAY (UL RTE 39O) AT L-2SO INTERCHANBE MLE POST 120 TO 12. SCHEDULE OF PRICES

| 8 P | PAY ItEM no. | Decemplion | CWTT | CMANITY | MIT PMCE poulame | $\begin{aligned} & \text { Amolnt } \\ & \text { pollates } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | 18812003 | CONDUT EMBEDOED W 8Tmucture, 2 OA, PYC | FOOT | 3,306 |  |  |
| $\cdots$ | +8813002 | JUNCTION BOX, 8TAMLE88 8TEA, EMMEDOED W STRUCTUPES, $20 \times 12 \times 7$ | EMCH | 11 |  |  |
| $\cdots$ | 28813022 | SUNCTION BOX, BTAMLES8 STEEB, ATTACHED TO STRUCTURE, $6 \times 6 \times 4$ | SACH | 22 |  |  |
| * | 18818093 | AUCTION EOX, sTAMLESS 8TEEL, ATTACHEO TO STRUCTUPE $12 \times 10^{\circ} \times 6$ | EACH | 0 |  |  |
| $\cdots$ | dS813003 | IUNCTION EOX STAMQLESS STEEL, ATTACHEO TO STRUCTURE, $15 \times 16 \times 5$ | EACH | 4 |  |  |
| * | +8813004 | JUNCTION BOX, STAMLESS 8TERL, ATTACHED TO STRUCTURE $2 \times \times 24 \times 5$ | EACH | 7 |  |  |
| $\cdots$ | 88814002 | HEAWYOUTY HAMOHOLE TOLIMAY | EACH | 36 |  |  |
| $\cdots$ | 18810012 | UNT DUCT, MTH 2-1/C MO. 4 AND 1C NO. 6 GFOUND, 600 N PR.P.TYPE U8E), 1 IIZ DNA CNC | FOOT | 1.756 |  |  |
| $\infty$ | L8810076 | UNTT DUCT, WITH \& $1 / \mathrm{CNO}$ N ANO $1 / \mathrm{CNO}$. GROUND, COOV (ALP.TMPE USE), $T$ OMA CNC | FOOT | 17,744 |  |  |
| $\cdots$ | 28817211 | ELECTRAC CAELE W COMDUIT, 6ONV OUP.TYPE USG ICNO. 10 | FOOT | 8,106 |  |  |
| $\cdots$ | 18817213 | ELECTRIC CABLE W CONDUIT, GONV OLP.TYPE UBA $1 / \mathrm{CNO} .6$ | FOOT | 3,240 |  |  |
| $\cdots$ | +8817214 | ELECTRAC CAELE N CONDUIT, OON OLP-TMPE USA 1/CNO. 4 | FOOT | 12,092 |  |  |
| $\cdots$ | 26817210 | ELECTRIC CAELE NN CONDUIT, OON OLP-TYPE USA) $1 / \mathrm{CNO} 30$ | FOOT | 810 |  |  |
| - | 58821000 | TEMPORARY LIMMNARE, 8ODMM VAPOR, HOCH MAST, HOPUZONTAL MOLNT, 7SOVATT | EACH | 27 |  |  |
| $\cdots$ | d8821100 | LLMMEARE, LED, HORLSONTAL MOUNT | EACH | 111 |  |  |
| $\cdots$ | J8321110 | UMOERPABS LUMMANES, LSD | EACH | 22 |  |  |
| - | 18025004 | LUGNTMU CONTROLER, 200 AMPERE | EACH | 1 |  |  |
| $\cdots$ | J80220001 | LIOHTMU CONTROLER FOUNOATIONL TYPEA | EACH | 1 |  |  |
| $\cdots$ | J8030063 | GROUND MOUNTED LKEHT POLE, ALURMMUM, 60 FT., 16 FT. MAST AREM | EMCH | 91 |  |  |
| $\cdots$ | 18830006 | BRDGE MOUNTED LGOHT POLE ALUMMMM, 80 FT., 12 FT. MAST ARBA | EACH | 6 |  |  |


| TOLLYAY STANDANDS |  |
| :--- | :---: |
| STAMDARD | TILE |
| SECTIONK - TEMPORAFY EROBION CONTAOL |  |
| KI-04 | TEMPORAFY EROSION AND SEDINENT CONTAOLS |

## 8P. 103 CONTRACT COMPLETION DATE, SUESTANTIAL AND WTERM COMPLETION DATES

8P. 103.1 CONTRACT COMPLETION DATE
The Contractor athell complete all work under this Agreement for the performance of Contrect 1-13-4607 on or betore 11:58 p.m. on Dweember 14, 2016 and as specified in Articte 108.05 of the Tollway Supplemental Specilications.

## 8.P. 109.2 SUBSTANTLAL COMPLETION DATE

The Contractor shall heve completed all permanent roadway and ramp work, shouider work, bridge work, retaining walla, pavement markinge; signing, fotting, guarcrall and roadwiay barriers, and cesteblistment of trafic lanes to the propoeed lave configuration as shown in the plane under the Agreement for the performance of Contract 1-13-4607 on or before 11:59 p.m. on Novmmber 14, 2016.

8P. 103.3 NNTERM COMPLETION DATE
The Contractor stial complate the associated work for Consenuction stage 1 along tha l-2so median. This work inctudee the Stege 1 median pier conetruction for bidge 8-31 (SN 1629) and bridge B-26 (SN 1626), 1-290 medlan storm sewer Installation/relocation work and the construction of the permanemt $1-290$ medien bariar wall. The Confractor shall complate cutvert pipe faciding operations underneath Thonndale Avenue, and axdeting ramp L (near Egin OHtare Expreseway centertine Siva $987+00$ and Sia $894+60$, and conctit boring operations underneath 1-290 (near 1-290 centertivie 8ta 364+18 and Sva 303+18) for temporary Fiber Optic Cable (FOC) infrastructure at locations as shown on the TIS plans. Al work to be completed and ternporary traflic contoll removed along t-290 on or before 11:58pm on Noverneer 21, 2014.

## S.P. 103.4 HNTEAM COMPLETION DATE

The Contractor shall complete the insteliation of the termporary Eastoonnd and Weatbound Fiber Optic Cable (FOC) infrastructure incticing fiber conctik and power concult placement and hanthole conatruction between Rohlwing. Poed and $1-290$ sa shown on the ITS plans. All work to be cormpleted on or before 11:65pm on April 1, 2015.

RAYITEM MME:Z
$\times 7011015$

J1420XXX

JB280XXX

DESUCNATION

TRAFFIC CONTAOL AND PROTECTION, (EXPRESSWAYS)

INCIDENTAL MORK

Unforseeen Repalis, Beackililing or Covering Open Trencties at the End of Eact Work Day, Felocating and feernoving Accese Points, Maintaln PORTLAND CEMENT CONCRETE PAVEMENT

ALL EROSHON CONTROL ITEMS

Tie bars and dowel bars

Temporary Removal and Replacement tor Conatruction

## S.P. 111 EROSHON AND EEDMENT CONTHOL

The Tolvwey, in order to comply with various environmentad regulations, hes Included Bid Items from Bection 280, which Implement auch compliance. The Contractor shall make hieher employees and subcontractors aware that the Tollway will etrictly enforce theea requirements.
The Netional Polintant Discharge Ellmination Syetem (NPDES) program of the Federal Claan Watar Act inposes eroeton and sediment control requirements on conetruction projects that involve a land disturbance of one (1) acre or more. The procedures in this section are appliceble to ell Tollway profects that fat into theee parametiers.

Eroelon and secirment controi muse be provided on all projacts which wim expose areas of soll or other matedel to potential clapplacement by precipitation and or wind ovents such that sediment and other pollutantis could adveredy affiect aperations on the fighwiay or aseociated righte-of-way, could be introduced into recolving watara, or could affect acflacent propertice, senslitive environmental resources, or other resources which the Tollway has committied to protect from pollutant impectis. The natire and extent of the control measires should be appropriate to address the specific conditions involved and the measures must be properly maintained to eneure continued effective operition.
Projects which invoive no roadway reconetruction, clearing and grubting, excavation, stockpiling of soll and aggregates, borrow, or conatruction of embankenent normally will not require erosion and sadiment control measures. Projects that involve onty lsolated excavation normaliy will not requlte eroeton and sectment control measures. The following are examples of actions which nomally will not require erosion and seciment control meamures:

- Installation of fighting, signing, trafic signals or guardiall;
- weed spraying:
- pavement marking;


## TEMPORARY MFORIEATION SIGNMVG

## DSECPAPTION

This work shall consiat of furniching, fabricailing, mastaling, maintainion, and relocating signs for various stages of constnction and evertually removing temporary infomational alone - ground mount andfor overnead mount.

Ground mount signs shall include ground mourt signes, sidd mount signs and overtay sign panela with cover portions of existing ground mount signs.

Overtead mount signs shall lichide truse mount signa, bride mount signs and overtay sign panele which cover portions of exieting overhead signe.

## MATETAALS

Matertals shail be according to the following Articies of Section 1000 - Materials:

|  | 1 mam | Artimisantion |
| :---: | :---: | :---: |
| a.) | Sign Base (Notes 142$)$ | 1090 |
| b.) | Sign Face ( Note 3) | 1091 |
| c.) | Sign Legends | 1092 |
| d) | Sign Supports | 1083 |
| a.) | Overtay Pancle (Note 4) | 1090.02 |

Note 1. The Contractor may use $5 / 8$ Inch thick phyood.
Note 2 Type A shceting mey be ueed on the plywood bese.
Note 3. AI sign teces shell be Type A except all orange stons shall meet the requirements of Article 1106.01.
Note 4. The overtay panets shall be 0.08 inch thick.

## GENERAL CONSTAUCTION RECURTEMENTS

Installation: The sign stzes and iegend staes shall be vertiod by the Contractor prior to tabrication.
Exgns which are placed along the roadway and/or within the construction zone shall be lnetaliod according to the requiremente of the following Articlea and Publications:

- Articla 701.14 and 720.04 of the 8tandard Specticationa.

Ground mount alons shall be 7 teet above the near edge of the pevernent and shall be a minimum of 2 feek beyond the edge of the paved stroulder. A mininnum of 2 poets shall be used.

Overtiead mount slgrs to be hatalled to verticel clearance requirementi in conformance with Articie 8.4.1 of the Tollway's Structure Design Memual.

Illinois Tollway

## MEETING AGENDA / SIGN-IN SHEET / MINUTES

## Meeting date|time $5 / 13 / 2014$ 10:00 AM I Meeting location Conference Room 207

Meeting Purpose: Optional Pre-Bid Meeting
Chairperson: Manar Nashif
Project No.: 1-13-4607
To: Distribution and all Attendees (See Sign-In Sheet)

| Names | Initials | TTite |  | Organization |
| :--- | :--- | :--- | :--- | :--- |
| See Sign In Sheet |  | (Tite] | [Organization] | Email Address |

PREPARED BY: Manar Nashif
ISSUE DATE: $\quad 5 / 14 / 14$

Meeting called to order at 10:05 a.m.


MN noted that the minutes to the meeting would be issued $\omega 0$ all athendees and plan holders via addendum. The addendum will include other items which will be discussed. He also noted that questions asked in the meeting will be answered in the meeting and/or via the minutes.

20 Scope of Work: MN referred the meeting attendees to

N/A
NA Special Provision (S.P) 101 and the A-1 page of the Contract Requirements for the coniract for a detailed description of the scope of work. MN described the scope of work for the project, reading from the A-1 page of the Conaract Requirements.

The contract involves construcion of modways and associated elements that will be under the jurisdiction of IDOT and of the Tollway upon completion of construction which have been designed in accordance with respective agency design critecria.

## MEETING AGENDA / SIGN-IN SHEET / MINUTES

## Meeting date / time 5/13/2014 10:00 AM | Meeting location Conference Room 207

Meeting Purpose: Optional Pre-Bid Meeting

Chairperson: Manar Nashif
Project No.: 1-13-4607

| Item No. | Item Dexcription | Responcibility | Due Date |
| :---: | :---: | :---: | :---: |
| 3.0 |  |  |  |
|  | roadway typical sections. The Tollway mainline typical section consists of $10.5^{\text {" }}$ jointed Portand Cenent Concrete | NA | NA |
|  | Pavernent, $3^{\text {r }}$ Warm Mix Asphalt (WMA) Smbilized |  |  |
|  | Subbace and $9^{\prime \prime}$ Subgrade Aggregate. A $9^{\prime \prime}$ WMA inside shoulder and 6" WMA outside shoulder are proposed atong |  |  |
|  | with $4^{\text {r }}$ Aggregate Shoulders as specified. Special |  |  |
|  | provisions for "PORTLAND CEMENT CONCRETE PAVEMENT" and "ASPHALT SHOULDERS" have been |  |  |
|  | included to describe work and requirenenks for pavement |  |  |
|  | and shoulder construction. A High Tension Cable median |  |  |
|  | bartier is proposed between the Eastbound and Westbound |  |  |
|  | L 390 pavements. Where required, gutter is proposed. The "GUTTER. TYPE O" special provision has been |  |  |
|  | included for the gutter consiruction. |  |  |
| 4.0 | Typical Sections - I-290 Typical Seetioms. MN indicated that the pavement type varies along I-290; the pavement was reconstructed by IDOT in the late 903 near Thomdale Avemie extendiag north | N/A | N/A |

MN described the proposed Eastbound I-290 ramp pavement widening/reconstruction at the entrance from proposed westbound IL 390 (similar for Westbound f -290). The pavement section consists of $1.5^{\prime \prime}$ Polymerized HMA Surface Course, 3" Polymerized Binder Course, 9" Continuously Reinforced Concrete Pavement, 4.5" HMA Stabilized Subbase and 12". Aggregate Subgrade Improvement Fult depth $123^{n}$ HMA shoulders and Aggregate Shonlders, Type B, $10^{\circ}$ are proposed.

MN described the proposed Eascbound 1.290 ramp pavemend wideningfeconstruction at the exit to proposed IL 390 (similar for Westbound 4-290). The pavement section consists of $14^{\prime \prime}$ Contimiously Reinforced Concrete Pavement, $6^{\circ}$ HMA Binder Course, 4.5" HMA Stabilized Subbase and a 21" Aggregate Subgrade Improvement. The shoulder section proposed consists of $14^{\circ}$ PCC Shoulder with $10^{\prime \prime}$ Aggregate Shoulders, Type B.

# MEETING AGENDA / SIGN-IN SHEET / MINUTES 

# Meeting date / time 5/13/2014 10:00 AM I Meeting location <br> Conference Room 207 

## Meeting Purpose: Optional Pre-Bid Meeting

Chairperson: Manar Nashif
Project No.: 1-13-4607

| Leem No. | Item Descripion |
| :--- | :--- |
|  | LDOT and Tollway Ramp pavement typical sections The |

IDOT mope (rap exiting pavenent typical sections. The IDOT ramps (ramps exiting [-290) to be reconstructed as part of the contract are proposed to consist of $10^{\prime \prime}$ Jointed Pordand Cement Coaicrete, $4.5^{\circ}$ HMA Stabilized Subbase and a 12" Aggregate Subgrade Improvement The shoulders consist of $10^{\prime \prime}$ PCC shoulders and $10^{\prime \prime}$ Aggregate Shoulders, Type B. The Tollway ramps (ramps exiting IL 390) to be constructed/reconstructed as part of the contract fall into two categories. The ramps at the $I-290$ interchange consist of $10.5^{\prime \prime}$ hinted PCC Pavement, $3^{3}$ WMA Stabilized Subbase and a $9^{\prime \prime}$ Subgrade Aggregate with $6^{\prime \prime}$ WMA and Aggregate shoulders of the types specified. The ramps as the II. 53 (Rohlwing Road) interchange are proposed with a similar typical section, however the jointed PCC pavement is $10^{\prime \prime}$ as opposed to $10.5^{\prime \prime}$.
6.0 Trpleal Sections - Mbiture Requirements Table. MN noted that a mixture requirements table has been included in the Contract Plans that provides the requirements for IDOT and Tollway pavements. Tollway Special Provisions for RAP and RAS have beer included in the contract. Typical Sectioas - Earthwork MN noted that Topsoil Excavation and Placement has been proposed for all areas regandless of jurisdiction. An $8^{\prime \prime}$ placement depth has been proposed. Bidders were also referred to the special provision for "EMBANKMENT" which has been included in the contract. The spocial provision specifies requirements for Zone A and Zone B embankmems. Pay items for Earth Excavation and Furnished Excavation are applicable to the work described in the "EMBBANKMENT" special provisions.
Structares. The Design Section Engineer, CH2M Hill, presented a summary of the proposed structural worte included in the contract. The Ramp K1 (EB IL 390 Entrance Ramp) over Ramp G3 (EB \& 390 CD Road/Ramp to 1-290) bridge and Ramp K2 (WB IL 390 Exit Ramp) over Ramps G2/GS (I-290 ramps to WB IL 390) bridge decks are proposed to be constricted of High Performance Concrete and, with epoxy coaced reinforcenent. Tollway approach slabs are proposed consisting of a $30^{\circ}$ main approach sfab and $70^{\prime}$ transition

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# Meeting date I time 5/13/2014 10:00 AM | Meeting location Conference Room 207 

Meeting Purpose: Optional Pre-Bid Meeting

Chairperson: Manar Nashif
Project No.: 1-13-4607

| Llem No. | Itein Descriodion | Rexponstbition | Due Date |
| :---: | :---: | :---: | :---: |
|  | approach slab. Special provisions for "BRIDGE APPROACH SLAB" and "TRANSITION APPROACH SLAB" are included in the contract requirements and are applicable to the work. |  |  |

Bridges over 1-290, EB/WB IL 390 and EB Ramp G3 (EB LL 390 io WB I-290), bridge decks and diaptragms are proposed to be constructed with High Performance Concrete and Stainless Steel Reinforcement. Reference was made to the Tollway special provisions for "HIGH PERPORMANCE CONCRETE SUPERSTRUCTURE' and "REINFORCEMENT (TOLLWAY)". Precast approach slabs with High Performance Concrete cast in place topping/overiay is proposed for the bridges. Cass in place substitution of the approach slabs is not allowed. The Precast approach slabs proposed for the bridges are of varying lengths and consist of a main approsech slab and ransition approach slab.
9.0 Structures MN called attention to the "STEEL STRUCTURES" special provision. As specified and included in the contract are pay items for "Furnishing and Erecting Structural Steel" for each strucuure to which the item is applicable. For center pier construction on 1-290, braced excavation is proposed. A special provision for "BRACED EXCAVATION (GBSP)" and associated pay item has been included in the concract. In addition, a special provision for "TEMPORARY SOIL RETENTION SYSTEM" and pay item have been included in the contract for work as shown on the plans.
Retaining Walls. Retaining walls are proposed in proximity to the IL 53 (Rohlwing Road) ramp bridges. MN noted thas the retaining wall proposed along both sides of Ramp K2 is paid as I wall as it is a continuous wall wrapping in front of the abutment for the ramp bridge. A retaining wall is also proposed along Ramp G8 (WB IL 390 exit ramp to WB 1-290). Special provisions for "PERFORMANCE BASED RETAINING WALLS (TOLLWAY", 'FORM LINER LDMESTONE SURFACE AND FORM LINER MOCKUP (TOLIWAY RECURRING)" have been included in the concract. There

Illinois Tollway

## MEETING AGENDA / SIGN-IN SHEET / MINUTES

## Meeting date / time 5/13/2014 10:00 AM | Meeting location <br> Conference Room 207

Meeting Purpose: Optional Pre-Bid Meeting
Chairperson: Manar Nashif
Project No.: 1-13-4607

| Hem No. | Leem Description | Requonsibitity | Due Dave |
| :---: | :---: | :---: | :---: |
| 11.0 | is also removal and disposal of unsuitable materials for structures required as shown on the plans. For embankment proposed under retaining walls, the requirements as described in the "EMBANKMENT UNDER STRUCTURES" special provision shall apply. A special provision has also been inctuded for "ARCHITECTURAL FORMLINER LEAF" has been included in the contract and is applicable for work associated with the leaf form liner at locations specified on the plans. <br> Matatemance of Triffic. The DSE provided an overview |  |  |
|  | of the proposed construction staging and associated traffic conirol. | NA | N/A |
| 12.0 | Project Sctredule. MN provided summary of tey milestones as specified in the contract requirements consisting of the following: | N/A | N/A |

- Bid Opening Date -6/32014.
- Contract Completion Date (S.P. 103.1) 12/14/2016.
- Substantial Complecion Date (S.P. 103.2) 11/t4/2016. All work is to be complete and traffic is to be placed in the final proposed traffic configuration such that permanent lane and shoulder closures are no longer required.

There are six interim completion dates consisting of the following:

- S.P. 103.3 for completion of work as specified and required for implementing the $1-290$ winter configuration on 1-290 (ie No permanens lane closures, shoulder closures, lane shifis or narrow lanes are allowed between this date and April I in any calendar year).
- S.P. 103.4 for completing work as specified including temporary fiber conduit installation.
- S.P. 103.5 for completing work as specified to allow for opening newly constructed ramps carying traffic from I-290 to WB IL 390 and carrying traffic from EB IL 390 to $1-290$ as


# MEETING AGENDA / SIGN-IN SHEET / MINUTES 

# Meeting date / time 5/13/2014 10:00 AM / Meeting location Conference Room 207 

Meeting Purpose: Optional Pre-Bid Meeting

Chairperson: Manar Nashif
Project No.: 1 -13-4607

| Item N | Itewe Descritition | Responsibilly | Due Date |
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- S.P. 103.6 for completing work as specified and including completion of stage 2A work and implementation of the Stage 2B traffic configuration. The associared work includes completion of construction of portions of the I-290 system ramps and staging of traffic onto those completed portions to allow for subsequent ramp construction.
- S.P. 103.7 for completing work as specified and including Stage 2B work on Ramp $O 3$ (EB IL 390 to WB 1-290) and on Ramp G7 (WB II. 390 to EB 1-290) and implementation of the Stage 2C crafic configuration. The associated work includes completion of bridge work for WB IL 390 aver I290 and EB IL 390 to WB I-290 Ramp (Ramp O3) over I-290 bridge work.
- SP. 103.8 for complecing work as specified and including implementation of the Stage 2D trafic configuration which includes removal of temporary traffic control so as to comply with winter period traffic control reatrictions noted above.
13.0 Luhting. MN indicates that the majority of lighting to be

N/A installed under the contract conaists of that proposed along proposed Tollway ramps and mainline (IL. 390) roadways. Such lighting is proposes as LED lighting including the proposed underpass lighting. DOT lighting is proposed on IDOT rosdways as shown on the plans and is High Pressure Sodium lighting Temporary lighting is proposed and plans have been included showing temporary lighting that is required for each stage of construction.
14.0 ITS. ITS work is proposed and plans have been included for the work The ITS work proposed inclades temporary ITS Communications conduits, permanent electrical conduits (3 conduit package) and permanent communications conduits ( 6 conduit package). Electrical Handholes and Communications Handholes are proposed. A Special Provision has been included for "HANDHOLE FOR SINGLE MODE FBER OPTIC CABLE.. There are

# MEETING AGENDA / SIGN-IN SHEET / MINUTES 

# Meeting date / time 5/13/2014 10:00 AM | Meeting location Conference Room 207 

## Meeting Purpose: Optional Pre-Bid Meeting

Chairperson: Manar Nashif
Project No.: 1-13-4607
Rem No. Llem Descrinton
separare pay items for the type " $A$ " and " $B$ " handholes.
Reponaibltsy
Dwe Date
Electrical handholes are measured and paid as "HEAVYDUTY HANDHOLE".
15.0 IDOT/TOliway Spectications, MN noced that the contract

N/A
N/A
has been designed and will be consuructed in accordance with the following documents:

- IDOT Standard Specifications for Road and Bridge Construction, Adopted Jamuary 1, 2012
- IDOT Suppiemental Specifications and Recurring Special Provisions, Adopred Jan. 1. 2014
- Tollway Supplemental Specifications to the IDOT Scandard Specifications, lssued March, 2014
16.0 Utity Relocations MN indicated that there is no utility relocation work that is planned to be performed by others in conjunction with the proposed ingrovements.
S.P. 106. 1 Coordintition with the Ininots Departinent of Transpartation: MN indicated that a Highway Permit from IDOT is required in order to access IDOT right of way for purposes of performing the work. MN referenced page J-14 of the Contract Requirements.
18.0 S.P. 106.2, S.P. 106.3 and S.F. 106.7 Coordination with the Vilige of Itracc, with DuPage Conaty and with Emergency Service Praviders: MN referred the meeting attendees to S.P. 106.2 and 106.3. The Conaractor is required to consact the Village 14 days prior to commencement of work.

The Contractor is required to secure a permit and provide a bond to DuPage County for access to the DuPage County right of way for purposes of performing the contract work.

Similarly, as described in S.P. 106.7, the Contractor is required to coordinate with emergency service providers.
19.0 S.P. 106.6 Coordimation with Permitting Agenciess MN referred the meeting attendoes to S.P. 106.6. A USACOE Section 404/IEPA Section 401 permit and IEPA permit for

# Meeting date / time 5/13/2014 10:00 AM / Meeting location Conference Room 207 

Meeting Purpose: Optional Pre-8id Meeting

Chairperson: Manar Nashif
Project No.: 1-13-4607
 performing any underground work. A special provision describing the work has been inctuded in the Volume II of the Contract Requirements. The system consists of roadside detectors incorporating Bluetooth technology along with a wireless data collection system and will interface with the DOT Traffic Systems Center to provide

# MEETING AGENDA / SIGN-IN SHEET / MINUTES 

# Meeting date / time 5/13/2014 10:00 AM | Meeting location Conference Room 207 

Meeting Purpose: Optional Pre-Bld Meeting

Chairperson: Manar Nashif
Project No.: 1-13-4607

| Lem No. | LCem Description | Rexponatbilisy | Due Date |
| :---: | :---: | :---: | :---: |
|  | ravel time data 4 pay items included to address the work: <br> - Roadside Detector <br> - Service Provider <br> - ATMS Inverface and Integration <br> - Temporary, Detection System Monthly | Lexphatim | Due Date |
| $25.0$ | Malatemance of Trafler MN indicated that the Elgin O'Hare Expressway will be under IDOT jurisdiction during construction and I-290 is and will remain under IDOT jurisdiction. Thomdale Avemue, cast of Park BIvd. is under jurisdiction of Dapage County Division of Transportation. As such maintenance of traffic for the contract will be required to be in compliance with Section 701 of the IDOT Standard Specification and Supplemental Specifications along with IDOT special provisions which have been included in the Contract Requirements. DOT special provisions have been included in the contract pertaining to traffic control and protection. MN referred the meeting attendees to the following special provisions: <br> - "Keeping the Expressways Open to Traffic", <br> - "Traffic Control and Protection (Expressways)", <br> - "Traffic Control Surveiliance (Expressways)", <br> - "Keeping Arterial Rosdways Open to Traffic" and <br> - "Work Zone Traffic Control and Protection" | N/A | N/A |

As described in the contract special provisions:

- Narrow lanes, lane shifts and permanent lane/shoulder closures not allowed on I-290 between December 1 and March 31.
- Full freeway closures not allowed between November 26, 2014 and January 2, 2015 and between November 24, 2015 and January 2, 2106.

Certain Tollway procedures for coondination and adminiscration will be applicable as required and described in the "Work Zone Traffic Control and Protection" special provision.

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## Meeting date \| time 5/13/2014 10:00 AM / Meeting location Conference Room 207

Meeting Purpose: Optional Pre-Bid Meeting<br>Chairperson: Manar Nashif

Project No.: 1-13-4607

| Ifem Na | Lhem Descripcion |
| :---: | :---: |
|  | Coordination is required between the Contract $\mathrm{I}-13-4607$ contractor and the coneractors for I-13-4600, 1-13-4601, I | contractor and the coneractors for I-13-4600, 1-13-4601, I-13-4606, 1-13-4608, 1-13-4628 and 1-13-4629 as described in S.P. 106.4. Specific requirements for coordination and completion of wort have beea described in the contract documents.

26.0 Cost Adjustanemts: MN referred the meeting attendees to the "Bituminous Materials Cost Adjustiments", "Steel Cost Adjustments" and "Fuel Cost Adjustmenk" special provisions included in Volume II of the Contract Requiremens. A completed form is required to be submitted with the bid for each adjustment in order to make the special provision a part of the executed contract.
27.0 Seed Miree/Landecapting: MN indicated that proposed landscaping under the contract inctudes seeding, tree plantings, strub plantings, sodding and bioswale plugs. MN referred the meeting attendees to the "Seeding, Class 2E Salt Toleramt Roadside Mix (Modified)" special provision requirements.

MN referred the meeting attendees to the "Seeding. Class 4F Native Grass, Low Profile Mix (Modified)"' special provision requirements. marking on DOOT roadways follows IDOT design criteria and that pavement marking on Tollway nosdways follow Tollway criteria. IDOT District Details have been included in the Contract Plans and are applicable 10 DDOT roadways only.

Contract Requiremente/Biddieg: MN noved the DBE Instructions to Bidders pages is important and must be read

## MEETING AGENDA / SIGN-N SHEET / MINUTES

Meeting date | time 5/13/2014 10:00 AM | Meeting location Conference Room 207

## Meeting Purpose: Optional Pre-Bid Meeting

## Chairperson: Manar Nashif

Project No.: 1-13-4607

## Lfem No. fram Description <br> carefully by the bidders. Item 22-State Boart of Elections

 Registration Public Act 95-971 and lem 32- Responsible Bidder Affidavitwere referenced specifically.30.0 Adidendma: MN indicated that there is an addendum planned to be issued. The addendum is ancicipeted to be issued later this week and includes the following items:

- Minutes to the Optional Pre-Bid Meeting.
- Addition of temporary soil retention system to $\mathbf{L}$ 290 over Devon Avenwe Tributary culvert plans.
- Minor lighting revisions.
- Drainage Detail revision for Bioswales.
31.0: Written Questions Recelved to Dater The foltowing Manar Nashif written questions have been received to dare:

Questlon H1: Drawings 444 and 445 show "Temporary Sheer Piling" with an associated engineer's quantity of 779 SQ FT. No pay item has been included in the bid documents for this work. Please clarify.

Answer H1: The work will be measurect and paid using the "Temporary Soil Retention System" pay item.

Question 22: Item 48300820 Portland Cement Concrete Stoulders $14^{\prime \prime}$ has a Unit of "Knight". I am assuming this should be SQ YD?

Asswer 22 "SQ YD" is the correct unit of measurement. This has been updated in Addendum No. $1^{\circ}$

Question W3: Please clarify the work for Geo-Technical Fabric Special 63,0002 SYS Pay Item Л1210100 and GeoTextile fabric 2527SYS class C Pay item JS280190.

Answer 63. Ceotechnical Fabric (Special)- Pay Item J1210100-63,002 SQ YD is proposed in conjunction with construction of the proposed Bioswales, Decention Pond, Spillways and Rip Rap Pad. Refer to Special Provision for "GEOTECHNICAL FABRIC, SPECIAL". Geotentile

Respondiblly<br>Dre Date

Manar Nashif
5/16/2014
$5 / 162014$

# MEETING AGENDA / SIGN-IN SHEET / MINUTES 

## Meeting date / time S/13/2014 10:00 AM / Meeting location Conference Room 207

Meeting Purpose: Optional Pre-Bid Meeting<br>Chairperson: Manar Nashif<br>Project No.: 1-13-4607

| Item No. | Lem Description |
| :--- | :--- |

Fabric, Class C - Pay Item JS280190-2,527 SQ YD is used for Erosion Control. Refer to Section 1080 of the Tollway Supplemental Specifications.
Ovestion H4: 1) In regard to pay thems 73800100 STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE - SPAN, and 73800200 STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE - CANTILEVER. Please clarify the scope that will be paid under these pay items.

Asewer A4: Pay items 73800100 and 73800200 are not required. These were inadvertenty added to the list of quantities and will be removed from the plans via Addendum.

Questions Recefved in the Meeting: The following questions were asked during the meeting:

Question \#1: S.P. IIt indicates that Temporary Removal and Replacement for Construction" is incidental to the various Erosion Control ltems. Please confirm what the incidental work consisus of.

Anower \#1: "Temporary Remival and Replacement for Construction" is removal and replacement of various erosion control items during construction as a result of the Contractor's operations which are based upon the Contractor's means and mechods. Pay items for temporary erosion control have been included in the contract.

Question 12. S.P. 111 indicates that "Removal of any existing pavement fabric." is incidental to the 44000100 PAVEMENT REMOVAL pay item. What is the existing pavement type within the project limits?

Answer \#2: See Existing Typical Sections included within the conract plans. The removal of existing reinforcement and dowel bars is incidental to the pay item 44000100

## Capital Program

## MEETING AGENDA / SIGN-HN SHEET / MINUTES

## Meeting date $\mid$ time $5 / 13 / 2014$ 10:00 AM / Meeting location Conference Room 207

Meeting Purpose: Optional Pre-Bld Meeting
Chairperson: Manar Nashif
Project No.: 1-13-4607

| Fcem | Item Descriodion | Revontibilits | Due Date |
| :---: | :---: | :---: | :---: |

PAVEVENT REMOVAL.

Omestion W3: S.P. III indicater that Type C reflector installation is incidental to items 70400100 TEMPORARY CONCRETE BARRIER AND 10400200 RELOCATE TEMPORARY CONCREIE BARRIER. Can the Type C reflectors be measured and paid separately?

Answer "3: The items will be reviewed. If changes are deemed necessary, they will be made via addendum.

Question 34; Per the method of measurement section of the "TRANSITION APPROACH SLAB* special provision, subgrade aggregate and asphalt base course are included in the cose for "TRANSITION APPROACH SLAB'. Can they be measured and paid separately.

Answer M4S The items will be reviewed. If changes are deemed necessary, they will be made via sddendum.
$\begin{array}{ll}33.0 \text { The deadine for submituing questions is May } 16,2014 \text { at } & \mathrm{N} / \mathrm{A} \\ & 2.00 \text { p.m. tocal time as indicated in the Advertisement for } \\ & \text { Sealed Bids, page A-1 in Volume I of the Contract } \\ & \text { Requirements. }\end{array}$

Next Meeting: 6/3/14

Cc: Attendees and Distribution List
Capital Program
MEETING AGENDA / SIGN-N SHEET / MINUTES
Meeting date Itime $5 / 13 / 2014$ 10:30 AM I Meeting location Conference Room 207
Meeting Purpose: Optional Pre-Bid Meeting
Chairperson: Manar Nashif
Project No.: 1 -13-4607
ATTENDEES SICN-IN:

|  | NAME | TITLE | ORGANIZATION | EMAIL | PHONE NLMEES |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | Reint Misscone | P.M | Ryan lue | Llint.hesshagernomonla. | $847-741-1300$ |
| 2. | Tefge Eldecoeg | Esnar-cea | Pras $\operatorname{Zin} 1$ | jeff.aldeidneenyene | (047) |
| 3. | Erik Sundewist | Estimator | Plote Contruon, In | esunderist Uplotc.ion | 847-626-6073 |
| 4. | Patrict Gannun | Estimater | a 1 | pganaren e plote. cen | $8+7-62-6072$ |
| 5. | ANDREN WALTON | PROJ. ENGR. | Primera Enginfers | awaHom@primeraeng.con | 312-242-6430 |
| 6. | $\mathrm{Cu} 20,5 \times n 0162$ |  | KNigilt ca | csonchea Q Knnatenocom | 312571.3385 |
| 7. | Lankence Mestin | Engr | TY $2 N$ | LIESTANE TYMIN. can | 3/2-296-620) |
| 8. | LGURA NIEMEYER | PM | Tolinuty | LNIEMEYER QgRtipGSS Com | $331-481-3070$ |
| 9. | Crallo Serimid | Se Esamatal | Jubhall (intercting | CSchmilt o cudlauncom | $630-560-6642$ |
| 10. | $E R) C$ L $E$ ERER. | PM | TAMES MCAUGH CONTV. | e, zeher (a) mohughsonstoud | tiow, co. $312-907847$ |
| 11. | Steven Den-ns | Estumanor | Whive Constractian | Solemis OUnite costriton | - 21) 2645980 |
| 12. | Benp | Ensimatos | White Consturind | bhillewhitec arctorudion. | an 812.245 .4228 |
| 13. | Gunlervio V/L_aneva | ESTIMATOR | Whtre constravario | illanueva ewhitecan | ion.am 812.870 |

MEETING AGENDA / SIGN-IN SHEET / MINUTES
Capital Program
Meeting date | time 5/13/2014 10:30 AM | Meeting location Conference Room 207

## Meeting Purpose: Optional Pre-Bid Meeting

## Chalrperson: Manar Nashif

Project No.: 1-13-4607


## Capital Program

## MEETING AGENDA / SIGN-IN SHEET / MINUTES

Meeting dateltime $5 / 13 / 201410: 00$ AM / Meeting location Tollway Meeting Purpose: 4607 Optional Pre-Bid Meeting

Chairperson: Manar Nashif
Project No.: 4607
ATTENDEES SIGN-IN:

1-13-4607TABLE OF CONTENTS
PAGE
VOLUME! (REQUIRED DOCUMENTS TO BE RETURNED WITH BID)
ADVERTISEMENT FOR BIDS ..... A-1
NOTICE - PROCUREMENT REFORM BILL - SENATE BILL 51 ..... $\mathrm{N}-1$ thru $\mathrm{N}-4$
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION ..... DBE-1 thru DBE-26
EQUAL EMPLOYMENT OPPORTUNITY PROGRAM ..... EEO-1 thru EEO-5
EARNED CREDIT PROGRAM
ECP-1 thru ECP-4
INSTRUCTIONS AND INFORMATION TO BIDDERSI-1 thru I-9
EXHIBIT A - RESERVED
EXHIBIT B - MULTI-PROJECT LABOR AGREEMENT
PROPOSAL ..... P-1 thru P-37
AFFIDAVIT ..... R-1, R-2
PLANT AND EQUIPMENT QUESTIONNAIRE ..... S-1 thru S-7
AGREEMENT T-1 thru T-5
PERFORMANCE BOND ..... U-1, U-2
PAYMENT BOND ..... V-1, V-2
CERTIFICATIONS GUIDELINES ..... G-1 thru G-5
CERTIFICATIONS ..... W-1 thru W-28
RESPONSIBLE BIDDER AFFIDAVIT ..... PA-1
VOLUME II (SPECIAL PROVISIONS)
SPECIAL PROVISIONS ..... J-1 thru J-477
VOLUME II! (SPECIAL PROVISIONS)
SPECIAL PROVISIONSRECURR-1, RECURR-2
SPECIAL PROVISIONSBDE-1 thru BDE-56
SPECIAL PROVISIONSGBSP-1 thru GBSP-19
SPECIAL PROVISIONSD1-1 thru D1-108

# THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 

## AOVERTIBEMENT FOR SEALED BIDS

## CONTRACT NO: 1-13-4607

Sealed Proposals for the above numbered Contract as described below will be received by the lllinols Tollway at its offices, at 2700 Ogden Avenue, Downers Grove, Illinols 60515, until 10:30 a.m., local time, June 3, 2014 at which time the Proposals will be opened and the bids read aloud.

An optional pre-bid meeting is scheduled for May 13, 2014 at the Central Administration Building on Downers Grove, at 2700 Ogden Avenue. This meeting will be held in the Engineering Conference Room 207 at 10:00 a.m.

The work to be done under this Contract shail be started on or about August 25,2014. All work under this Contract shall be completed by December 14.2016.

The work under this Contract shall consist of: construction of new interchange ramp bridge structures and associated ramps, installation of storm sewers and drainage improvements, retaining wall construction, earthwork, installation of guardrail and concrete barrier, landscaping and erosion control, lighting, Intelligent Transportation systems (ITS) elements, maintenance of traffic, pavement markings and other miscellianeous work. The work under this Contract is to be performed on: Elgin O'Hare Expressway at l-290 interchange (Mile Post 12.0 to Mile Post 12.9), DuPage County, Illinois.

Bidders must be pre-qualified by the llinois Department of Transportation (IDOT). Bidders are also required to be registered, or submit evidence of application, with the llinois Department of Human Rights (IDHR). There are NO EXCEPTIONS.

Joint Ventures shall be limited to 3 individually IDOT-pre-qualified members.
Please note that written or oral communications received by the lllinois Tollway in connection with this solicitation may be required to be reported to the Procurement Policy Board as required by law. This provision is not intended to prohibit communications with State employees regarding procurement matter, but rather only requires reporting of those communications when they occur.

All Proposals must be on forms prescribed by the lilinois Tollway and must comply with the terms and conditions set forth in the Contract Documents. Coples of the plans, special provisions, proposal forms and other Contract Documents for this Contract are available from Accurate Repro, Inc. and can be viewed and/or ordered for purchase by visiting the On-line Plan Room via www.illinoistollwayplanroom.com. Copies of the 2013 Tollway Supplemental Specifications to the illinois Department of Transportation Standard Specifications for Road and Bridge Construction (2012) can be purchased directly from Accurate Repro, Inc. The 2013 Tollway Supplemental Speciflcations may also be viewed in the 'Doing Business' section on the Tollway website. Electronic copies of the contract documents are also available on compact disk (CD) from Accurate Repro, Inc. Copies are in a portable document format (PDF). Bidders with questions or In need of assistance in purchasing Contract Documents are to contact an Accurate Repro, Inc., Customer Service Representative at 630-428-4433, ask for the Plan Room.

Questions pertaining to the intent of the Contract Documents may be sent to the lllinois Tollway, attention Manar Nashif, e-mail: mnashif ©getipass.com, to be received no later than 2:00 p.m. local time on May 16, 2014.

A completed Questionnaire and a statement of Current Contractual Obligations on forms supplied by the llinois Tollway will be required from all bidders. Each Proposal must be accompanied by a Proposal Guaranty in the amount of five (5) per cent of the total amount shown in the Proposal for the Contract. The Proposal Guaranty shall be in the form of an acceptable bid bond or a bank draft, certified check or cashier's check drawn on a solvent bank made payable to the Illinois State Toll Highway Authority.

Award of the above Contract, if any award be made, will be to the lowest responsible bidder or bidders. The llinois Tollway reserves the right to reject any and all Proposals and to waive technicalities.

DATE: April 30, 2014

## NOTICE

## Procurement Reform Bill <br> Senate Bill 51(Public Act 96-0795) as revised by Trailer Bill 3576 (Public Act 96-0920), and subsequently Senate Bill 2958 (Public Act 97-0895)

The Procurement Reform Bill commonly known as SB 51 (statutority known as Public Act 96-0795) went into effect on July 1, 2010. In addition, Trailer Bill 3576, Public Act 96-0920, established applicable changes to SB 51 (Public Act 96-0795) for additional Procurement procedures, processes and forms. The Procurement Omnibus Bill (Public Act 97-0895) was signed into law on August 3, 2012, which further revised some of the standard requirements under the Procurement Code.

Following are some of the highlights of the requirements under the Bill:
New Bid Submittal Requirements in Accordance with Public Act 96-0795 as revised by Public Act $96-0920$ (effective 7/1/10) and subsequently with Public Act 97-0895 (effective 8/3/2012).

## General Contractors:

- Requirements are effective with bid responses to solicitations beginning in October 2010, or after.
- Bidders are required to submit new Financial and Conflicts of Interest Disclosures with the offer (Certification/Disclosure form v. 13.5.)
- The Subcontractor Information / Delinquent Debt Review form (included in the Certification/Disclosure packet - Page $W$-19) shall be used to identify any subcontractors to the extent known (at a minimum those DBE firms identified with DBE Utilization Plan Form 2026).
- Annual re-certification is required for multi-year contracts in accordance with the state's fiscal year which begins July 1st.
- The General Contractor is no longer required to provide the Tollway with a copy of all sub-contract agreements upon execution of the contract. However, upon request, a copy of the sub-contract must be submitted within fifteen (15) days after execution of the contract, if awarded, or after execution of the sub contract, whichever is later, for those sub-contracts with an annual value of more than $\$ 50,000$. All subcontractors performing work with an annual value of $\$ 50,000$ or more must continue to provide the same certifications and disclosures as the General Contractor makes as a condition of the contract.


# Procurement Reform BIII <br> Senate Bill 51(Public Act 96-0795) as revised by Trailer Bill <br> 3576 (Public Act 96-0920), and subsequentlv Senate Bill 2958 <br> (Public Act 97-0895) (continued) 

## Sub-Contractors:

- Sub-contractors whose contract value exceeds $\$ 50,000$ must provide required Financial \& Conflict of Interest Disclosures, as well as State Certifications if requested, to the awarded General Contractor.
- Annual re-certification is required for multi-year contracts in accordance with the state's fiscal year which begins July 1st.


## Sub-Contractor CertificationDisclosure form Submittal Requirements:

- Known sub-contractors whose annual contract value exceeds $\$ 50,000$ shall separately complete and submit the Certification/Disclosure forms (v. 13.5.) to the General Contractor upon selection (See Tollway website for Certification/Disclosure forms). The General Contractor shall submit same to the State Purchasing Officer (SPO) through the General Manager of Engineering at 2700 Ogden Ave., Downers Grove, IL 60515 within 15 days of contract execution (generally the Notice to Proceed date).
- The Certifications / Disclosures must be clearly marked with the Tollway Contract number, the Illinois Procurement Bulletin number and the General Contractor's Name.
- Sub-contractor Certification/Disclosure forms (v. 13.5.) for sub-contractors whose contracts exceed $\$ 50,000$, but are not known at the time of the offer, shall be submitted within 15 days of execution of the subcontract(s) by the General Contractor to the State Purchasing Officer (SPO) through the General Manager of Engineering at 2700 Ogden Ave., Downers Grove, IL 60515.
- The Tollway is requesting a hard copy of the sub-contractor Certification/Disclosure form (v. 13.5.) to be submitted with the A-15 SubContractor Approval Request form.


#### Abstract

New Bid Communication Requirements in Accordance with Public Act 96-0795 as revised by Public Act 96-0920 (Effective 1/1/11), and as amended August 3, 2012, with Public Act 97-0895.


The communications portion of the Act requires state employees who participate personally and substantially in the decision to award a state contract to report Vendor Communications to the Procurement Policy Board when the communication involves material information regarding a procurement or potential action concerning procurement.

## Types of Communications Covered:

Any written or oral communication - includes a letter, e-mail, face-to-face, group conversation, telephone or teleconference discussion.

Types of Communications NOT covered:

- Statements made by a person in a public forum.
- Statements regarding matters of procedure or practice. (Format, Number of copies, Manner of filing, Status).


## Prohibited Bidders and Contractors

A vendor is not eligible to bid or enter into a contract if:

- They assist the agency in determining a need for a contract, except as part of a response to a publically issued Request for Information.
- They assist the agency by reviewing, drafting or preparing any:
- Invitation for Bids;
- Request for Proposal;
- Request for Information; or
- Provided similar assistance.

Unless requested by an employee of the State.
(Except as part of a publicly issued opportunity to review drafts of all or part of these documents.)

Compliance with Public Act $96-0795$, as revised by Public Act $96-0920$ and subsequently Public Act 97-0895 is an essential part of the Illinois Tollway's contracts. Failure to comply with these requirements shall cause the bid to be rejected as non-responsive.

## NOTICE

## AMENDMENTS TO PREVAILING WAGE LAW

Effective January 1, 2012, the Prevailing Wage Act has been amended. Below is a summary of some of the important changes that may affect you:

- For each calendar month construction on a Tollway project occurs, a certified payroll must be filed no later than the $10^{\text {th }}$ of the following month.
- Payroll records must be kept for 3 years from the date of last payment on a contract or subcontract.
- Any person who willfully files a false payroll is guilty of a Class A misdemeanor.
- Any person who willfully fails to create, keep, maintain, or produce records as or when required by the Act is guilty of a Class A misdemeanor.
- Any contractor or subcontractor convicted or found guilty of the above is subject to automatic and immediate debarment and prohibited from participating in any public works project for 4 years with no right to a hearing.

The full text of the Prevailing Wage Act can be found here:
http://www.ilga.gov/legislation/ilcs/ilcs3.asp?Act|D=2405\&ChapteriD=68

## SPECIAL PROVISION

## FOR

## DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION

## I. POLICY STATEMENT

It is the policy of the Illinois State Toll Highway Authority ("ISTHA" or "Tollway") that qualified and bona fide Disadvantaged Business Enterprises (DBEs), as that term is defined herein, have maximum feasible opportunities to participate fully in the performance of all contracts funded and administered by the Tollway. The Tollway seeks to ensure nondiscrimination in the award and administration of its contracts and associated subcontracts and that it is not a passive participant in a discriminatory marketplace; to create a level playing field on which DBEs can compete fairly for its contracts; to ensure that its Special Provision is narrowly tailored in accordance with applicable law; to ensure that only firms that meet the eligibility standards are permitted to participate as DBEs; and to help to remove barriers to participation of DBEs in Tollway contracts and associated subcontracts.

Consistent with this policy, it is the responsibility of all Contractors for general contracting work and a specific condition of all Tollway contracts to which they are parties to ensure full and fair opportunities for DBEs to compete in contracts funded and administered by the Tollway and to fully comply with this Special Provision.

## II. DEFINITIONS

For the purposes of this Special Provision, the following terms shall have the following meanings:

Affiliate of a person or entity means a person or entity that directly or indirectly through one or more intermediaries, controls or is controlled by, or is under common control with, the person or entity. In determining Affiliation, the Tollway shall consider all appropriate factors, including common ownership, common management, and contractual relationships.

Broker means a person or entity that fills orders by purchasing or receiving supplies from a third party supplier rather than out of its own existing inventory and provides no substantial service other than acting as a conduit between his or her supplier and his or her customer.

Commercially Useful Function means responsibility for the execution of a distinct element of the work of the contract, which is carried out by actually performing, managing, and supervising the work involved, or fulfilling responsibilities as a Joint Venture partner.

Disadvantaged Business Enterprise ("DBE") means a business certified by the Illinois Unified Certification Program ("ILUCP") pursuant to 49 C.F.R. Part 26, or a business certified by the

City of Chicago, Illinois or the County of Cook, Illinois, as a Minority or Women-Owned Business ("M/WBE") pursuant to its M/WBE program for construction contracts, Art. IV, §2-92-650, et seq, as amended.

DBE Joint Venture means an association of two or more persons, or any combination of types of business enterprises and persons numbering two or more, proposing to perform a single for profit business enterprise, in which each Join Venture partner contributes property, capital, efforts, skill and knowledge, and in which the DBE is responsible for a distinct, clearly defined portion of the work of the project and whose share in the capital contribution, control, management, risks, and profits of the Joint Venture are equal to its ownership interest. Joint Ventures must have an agreement in writing specifying the terms and conditions of the relationships between the partners and their relationship, risks and responsibility under the contract.

Good Faith Efforts means actions undertaken by a Contractor to achieve a DBE contract goal, which, by their scope, intensity, and appropriateness to the objective, can reasonably be expected to fulfill the contract goal.
Regular Dealer means a firm that owns, operates, or maintains a store, warehouse, or other establishment in which the materials, supplies, articles or equipment of the general character described by the specifications and required under the contract are bought, kept in stock, and regularly sold or leased to the public in the usual course of business. To be a Regular Dealer, the firm must be an established, regular business that engages, as its principal business and under its own name, in the purchase and sale or lease of the products in question. A firm may be a Regular Dealer in such bulk items as petroleum products, steel, cement, gravel, stone, or asphalt without owning, operating, or maintaining a place of business if the firm both owns and operates distribution equipment for the products. Any supplementing of a Regular Dealer's distribution equipment shall be by a long-term lease agreement and not on an ad hoc or contract-by-contract basis. Packagers, manufacture representatives, or other persons who arrange or expedite transactions are not Regular Dealers.
Utilization Plan means the list of DBEs that the bidder commits will be utilized, including its own participation as a DBE, if applicable, in the scopes of the work and the dollar values or the percentages of the work to be performed pursuant to this solicitation and in conformance with this Special Provision.

## III. CONTRACTOR ASSURANCE

The Contractor makes the following assurance and agrees to include the assurance in each subcontract that the Contractor signs with a subcontractor. The Contractor, sub-recipient or subcontractor shall not discriminate on the basis of any protected category identified by law in the performance of this contract. Failure by the Contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the Tollway deems appropriate.

## IV. DBE CONTRACT GOAL TO BE ACHIEVED BY THE CONTRACTOR

This contract includes a specific DBE utilization goal of $\underline{22 \%}$ of the total work of the contract. The goal reflects the estimated availability of DBEs to perform the scopes of work of this contract, including as a prime Contractor. Consequently, in addition to the other award criteria established for this contract, ISTHA will award this contract to a bidder who either meets this goal or who demonstrates its good faith efforts to do so. The participation of DBEs will be calculated on the amount of the base bid, not supplemental items or contingencies identified in the bid documents. The Contractor's DBE commitment will be assessed for any and all Extra Work Orders (EWO) and Change Orders (CO) at the time such orders are issued.

## V. DBE AND M/WBE LOCATOR REFERENCES

Bidders should consult the Illinois Unified Certification Program ("ILUCP")DBE Directory as a reference source for DBEs and the City of Chicago and the County of Cook M/WBE directories as reference sources for M/WBEs in construction certified by the City of Chicago or the County of Cook. Only firms certified by the ILUCP, the City of Chicago or the County of Cook at the time of bid opening are eligible to be considered for contract award to either meet the contract goal or establish the bidder's good faith efforts to do so.

These directories are to be used as an informational source only. Certification does not mean that a firm is in any way prequalified to provide the products and/or services in its certification specialty. "Certification" means that the
ILUCP, the City of Chicago or the County of Cook has determined, on the basis of information provided and the representations therein, that a business is a bona fide DBE/MBE/WBE. The ILUCP, the City of Chicago or the County of Cook does not, as a result of either listing, make any representation conceming the ability of any listed firm to perform work in the specialty listed. The Tollway does not, through its use of and referral to ILUCP DBE, the City of Chicago and the County of Cook MBE/WBE lists, make any representation concerning the ability of any listed firm to perform work in its certification specialty. The bidder must conduct its own due diligence regarding the capabilities of certified firms to perform the work of the contract.

## VI. BIDDING PROCEDURES

Compliance with the bidding procedures of this Special Provision is required as provided in this Special Provision prior to the award of the contract. The failure of the as-read low bidder to comply will render the bid non-responsive.
A. Submission of the Disadvantaged Business DBE Utilization Plan ("Utilization Plan")

A bidder must submit a Disadvantaged Business DBE Utilization Plan ("Utilization Plan") on ISTHA Form 2026 with the bid submission. If the Utilization Plan is not timely submitted then the bid will be declared non-responsive. If the bid is declared non-responsive due to a failure to submit a Utilization Plan or failure to comply with the bidding procedures set forth herein,

ISTHA may elect to cause the forfeiture of the penal sum of the bidder's proposal guaranty, and may deny authorization to bid the project if re-advertised for bids.

The Utilization Plan shall indicate that the bidder either has obtained sufficient DBE participation commitments to meet the contract goal or demonstrate and document its good faith efforts to meet the goal. The Utilization Plan shall further provide the name, telephone number, email address and telefax number of a responsible official of the bidder designated for purposes of notification of Utilization Plan approval or disapproval under the procedures of this Special Provision. If the bidder is a DBE Joint Venture, each Joint Venture partner must provide the attestation to the Utilization Plan.

Any agreement between a Contractor and a DBE or other subcontractor in which the Contractor requires that the DBE not provide subcontracting quotations to other Contractors is prohibited.

The Utilization Plan must include a DBE Participation Commitment Statement, Form 2025, for each DBE subcontractor or supplier proposed for the performance of work to achieve the contract goal. The signatures on these forms must be original signatures. All elements of information indicated on Form 2025 must be provided, including but not limited to:

1. The name and address of each DBE to be used;
2. A full description, including pay item numbers for subcontractors or suppliers or associated pay items for trucking services, of the commercially useful function to be performed by each DBE. Descriptions such as "miscellaneous" and prices such as "lump sum" are not acceptable. Contingency items must not be included under Pay Items and will not be approved toward DBE goal participation until such time that those pay items have been confirmed as required work of the contract.
3. The price to be paid to each DBE for the identified work, specifically stating the quantity, unit price and total subcontract price for the work to be completed by the DBE. If partial pay items are to be performed by the DBE, the Form must indicate the portion of each item, a unit price where appropriate and the subcontract price amount;
4. A commitment statement signed by the bidder and each DBE evidencing availability and intent to a perform commercially useful function on the project; and
5. If the bidder is a joint venture comprised of DBEs and non-DBEs, the Plan must also include a clear identification of the portion of the work to be performed by the DBE joint venture partner(s).

If the bidder is unable to meet the goal, it must demonstrate it made good faith efforts to do so, as described in this Special Provision and detailed in subsection D, below.

The contract will not be awarded until the Utilization Plan, including if applicable, the bidder's good faith efforts to meet the goal, is approved by ISTHA. The Utilization Plan will be approved if it demonstrates that DBEs will be used to perform a commercially useful function sufficient to meet the contract goal, or that the bidder made sufficient good faith efforts, as defined in this Special Provision, to meet the goal. If the Utilization Plan is not approved because it is not complete due to a technical matter, unless waived by ISTHA, the bidder will be notified and will be allowed to appeal the decision as provided in this Special Provision.

## B. Counting DBE Participation

The Utilization Plan's DBE commitments represent work expected to be performed and paid for upon satisfactory completion. ISTHA is only able to count toward the achievement of the contract goal the value of payments made for the work actually performed by DBEs. The Tollway will count DBE participation, and the Contractor will receive credit towards meeting the DBE contract goal, as follows:

1. The entire amount of that portion of a contract that is performed by the DBE's own forces either as the Contractor or a subcontractor shall be counted, including the cost of supplies and materials obtained by the DBE for the work of the contract, and supplies purchased or equipment leased by the DBE (except supplies and equipment the DBE purchases or leases from the prime Contractor or the prime Contractor's Affiliate). Work that the DBE subcontracts to a non-DBE does not count toward the DBE goal.
2. The entire amount of fees or commissions charged by a DBE for providing a bona fide service, such as professional, technical, consultant or managerial services, or for providing bonds or insurance specifically required for the performance of a contract, shall be counted, provided the fee is reasonable and not excessive as compared with fees customarily charged for similar services.
3. One hundred percent of the cost of trucking services utilized on the contract shall be counted, provided the DBE is responsible for the management and supervision of the entire trucking operation for which it is responsible. At least one truck owned, operated, licensed and insured by the DBE must be used on the contract. Credit will only be applied for trucking activity to and from the ISTHA job site. Credit will be given for the following: (1) the DBE may lease trucks from another DBE, including an owner-operator who is certified as a DBE. The DBE who leases trucks from another DBE receives credit for the total value of the transportation services the lessee DBE provides on the contract. (2) The DBE may also lease trucks from a nonDBE, including from an owner-operator. Goal credit will be limited to the value of the reasonable fee or commission received by the DBE for trucks that are leased from a non-DBE.
4. When a DBE performs as a participant in a Joint Venture, only the portion of the total dollar value of the contract equal to the distinct, clearly defined portion of the work of the Joint Venture's contract that is performed by the DBE with its own forces and for which it is separately at risk, shall be counted. A Joint Venture may also count the dollar value of work subcontracted to DBEs other than the DBE Joint Venture partner(s). Work performed by the forces of the non-DBE joint venture partner shall not be counted toward the DBE goal. The Tollway will evaluate the Joint Venture agreement, which must be submitted with the Utilization Plan, for conformance with this Special Provision and eligibility for credit towards meeting the goal. The agreement must describe in detail the financial contribution of each partner; the list of personnel and equipment contributed and used by each partner; the responsibilities of each partner for each aspect of the joint venture; if applicable, the bonding capacity of each partner; if applicable, the prequalification status of each partner; the basis and distribution of all profits and losses; and any other elements deemed relevant by the Tollway.
5. One hundred percent of the cost of the materials obtained from a DBE Manufacturer, as that term is defined in 49 C.F.R. $\S 26.55(\mathrm{e})$ shall be counted towards the DBE contract goal. Sixty-percent of the cost of the materials or supplies obtained from a DBE Regular Dealer or Supplier, as those terms are defined in 49 C.F.R. § $26.55(\mathrm{e})$, shall be counted towards the DBE contract goal. One hundred percent of the fees or transportation charges for the delivery of materials or supplies required on a job site shall be counted towards the DBE contract goal only if the payment of such fees is a customary industry practice and are commensurate with fees customarily charged for similar services.
6. One hundred percent credit will be counted towards the DBE contract goal for the value of fees and commissions for the procurement of materials and supplies if the DBE is not a regular dealer or manufacturer, provided such fees or commissions are determined by the Tollway in its sole discretion to be reasonable and not excessive as compared with fees customarily allowed for similar services. No portion of the cost of the materials or supplies themselves shall be counted towards the contract goals.
7. If a firm's certification is revoked by its certifying agency during its performance on a contract, the dollar value of work performed under this contract with that firm after it has ceased to be certified shall not be counted.

If a DBE that graduates from its respective certification program, based upon exceeding the firm size or personal net worth limitations after this contract is awarded, the firm's participation will be counted towards meeting the goal on this contract.

In determining achievement of the contract goal, the participation of a DBE shall not be counted until that amount has been paid to the DBE.

## C. Demonstrating Commercially Useful Function

Only expenditures to a DBE that is performing a Commercially Useful Function shall be counted. To determine whether a DBE is performing a Commercially Useful Function, the Tollway will evaluate the amount of work subcontracted, industry practices, whether the amount the DBE is to be paid under the contract is commensurate with the work it is actually performing and other relevant factors. A DBE performs a commercially useful function when it is responsible for the execution of the work and is carrying out its responsibilities by actually performing, managing, and supervising the work involved.

1. To perform a commercially useful function, the DBE must be responsible, with respect to materials and supplies used on the contract, for negotiating price, determining quality and quantity, ordering the material, and installing (where applicable) and paying for the material itself.
2. A DBE does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction, contract, or project through which funds are passed in order to obtain the appearance of DBE participation. In determining whether a DBE is such an extra participant, ISTHA will examine similar transactions, particularly those in which DBEs do not participate.
3. If a DBE does not perform or exercise responsibility for at least 30 percent of the total cost of its contract with its own work force, or the DBE subcontracts a greater portion of the work of a contract than would be expected on the basis of normal industry practice for the type of work involved, ISTHA will presume that the DBE is not performing a commercially useful function. When a DBE is presumed not to be performing a commercially useful function as provided in this section, the DBE and the Contractor may present evidence to rebut this presumption.

## D. Good Faith Efforts Procedures

If the bidder cannot obtain sufficient DBE commitments to meet the contract goal, the bidder must document in the Utilization Plan its good faith efforts to meet the goal, including any DBE participation secured as detailed in Form(s) 2025, using the Good Faith Efforts Contact Log and Checklist, Form 2023. The apparent low bidder must submit its good faith efforts documentation, including the Form 2023. Documentation will not be accepted or reviewed after this time period.

Demonstrating good faith efforts means that the bidder must show that all necessary and reasonable steps were taken to achieve the contract goal. Necessary and reasonable steps are those that could reasonably be expected to obtain sufficient DBE participation. ISTHA will consider the quality, quantity and intensity of the kinds of efforts that the bidder has made. Mere pro forma efforts are not good faith efforts; rather, the bidder is expected to have taken those efforts that would be reasonably expected of a bidder actively and aggressively trying to obtain DBE participation sufficient to meet the contract goal.

If ISTHA determines that the Contractor has made a good faith effort to secure the work commitment of DBEs to meet the contract goal, ISTHA will award the contract provided that the bidder is otherwise eligible for award and award is in the Tollway's best interest.

The following is a list of types of action that ISTHA will consider as part of the evaluation of the bidder's good faith efforts to obtain DBE participation. These listed factors are not intended to be a mandatory checklist and are not intended to be exhaustive. Other factors or efforts brought to the attention of the ISTHA may be relevant in appropriate cases, and will be considered by ISTHA.

1. Soliciting through all reasonable and available means (e.g., attendance at DBE Networking Sessions sponsored by ISTHA, pre-bid meetings, advertising and/or written notices) the interest of all DBEs that have the capability to perform the work of the contract. A list of certified DBEs in the trades considered to determine the contract goal may be provided by the Tollway, but should not be considered exhaustive, and other firms may be available for solicitation by the bidder. The bidder must solicit this interest within sufficient time to allow the DBEs to respond to the solicitation, but in any event, no later than 5 calendar days prior to the bid submission date. At least two methods of solicitation of DBEs must be used (e.g., email and fax). The bidder must determine with certainty if the DBEs are interested by taking appropriate steps to follow- up initial solicitations.
2. Selecting portions of the work to be performed by DBEs in order to increase the likelihood that the DBE goal will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation, even when the prime Contractor might otherwise prefer to perform these work items with its own forces.
3. Providing interested DBEs with adequate information about the plans, specifications, and requirements of the contract in a timely manner to assist them in responding to a solicitation.
4. Negotiating in good faith with interested DBEs.
a. Making a portion of the work available to DBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available DBE subcontractors and suppliers, so as to facilitate DBE participation. Evidence of such negotiation includes the names, addresses, e mail address and telephone numbers of DBEs that were considered; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why additional agreements could not be reached for DBEs to perform the work.
b. A bidder using good business judgment would consider a number of factors in negotiating with subcontractors, including DBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration. However, the fact that there may be some additional costs involved in finding and using DBEs is not in itself sufficient reason for a
bidder's failure to meet the contract DBE goal, as long as such costs are reasonable. Also, the ability or desire of a prime Contractor to perform the work of a contract with its own organization does not relieve the bidder of the responsibility to make good faith efforts. Prime Contractors are not, however, required to accept higher quotes from DBEs if the price difference is excessive or unreasonable.
5. Not rejecting DBEs as being unqualified without sound reasons based on a thorough investigation of their capabilities. The Contractor's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations are not legitimate causes for the rejection or non-solicitation of bids in the Contractor's efforts to meet the contract goal.
6. Making efforts to assist interested DBEs in obtaining bonding, lines of credit, or insurance as required by the Tollway or the Contractor.
7. Making efforts to assist interested DBEs in obtaining necessary equipment, supplies, materials, or related assistance or services.
8. Effectively using the services of available minority/women community organizations; minority/women contractors' groups; local, state, and Federal minority/women business assistance offices; and other organizations as allowed on a case-by-case basis to provide assistance in the recruitment and placement of DBEs.

In determining whether a bidder made good faith efforts, ISTHA may take into account the performance of other bidders in meeting the contract goal or of bidders in meeting the goal on contracts of a similar nature. For example, when the apparent successful bidder fails to meet the contract goal, but others meet it, ISTHA will review whether, with additional reasonable efforts, the apparent successful bidder could have met the goal. If the apparent successful bidder fails to meet the goal, but meets or exceeds the average DBE participation obtained by other bidders, ISTHA may view this, in conjunction with other factors, as evidence of the apparent successful bidder having made good faith efforts.

A bidder that rejected a DBE based on price must provide to ISTHA all quotes received for the scope of work proposed by the DBE from all firms, including non-DBEs.

The bidder may request administrative reconsideration of a pre-final determination on its Utilization Plan adverse to the bidder by filing a request within five working days after the notification date of the determination, by delivering the request to the Illinois State Toll Highway Authority, Diversity Department, 2700 Ogden Avenue, Downers Grove, Mlinois 60515-1703, DBE@getipass.com, (630) 241-6800 ext. 3204. Submission via e-mail is acceptable. Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The pre-final determination shall become final if a request is not received within the five-day period.

A request may provide additional written documentation and/or argument concerning the issue of whether an adequate good faith effort was made to meet the contract goal. In addition, the request shall be considered consent by the bidder to extend the time for award. The request will be forwarded to ISTHA's Chief of Diversity and Strategic Development. The Chief of Diversity and Strategic Development-may extend an opportunity to the bidder to meet in person in order to consider all issues of whether the bidder made a good faith effort to meet the goal. Such meeting shall extend the time for decision. After the review by the Chief of Diversity and Strategic Development, the bidder will be sent a written decision within 10 working days after receipt of the request for reconsideration or the date of the meeting, explaining the basis for finding that the bidder did or did not meet the goal or make adequate good faith efforts to do so. A final decision by the Chief of Diversity and Strategic Development-that a good faith effort was made shall approve the Utilization Plan submitted by the bidder and shall clear the contract for award. A final decision that a good faith effort was not made shall render the bid non-responsive. The administrative reconsideration procedures described in this section are not intended to allow a bidder to have an additional opportunity to submit a new DBE Utilization Plan or evidence of additional good faith efforts performed after bid submission.

## VII. CONTRACT COMPLIANCE

## A. Forms to be Submitted

All work indicated for performance by an approved DBE shall be performed, managed and supervised by the DBE executing the Form 2025 -Participation Statement.

To receive a notice to proceed, the Contractor must submit for the Tollway's review signed subcontracts with all DBEs proposed to meet the goal within 20 calendar days of award.

A Contractor that seeks credit for the use of DBE trucking services must submit an affidavit attesting to compliance with this Special Provision for counting trucking costs on Form 2024. Form 2024 must be submitted when the contract is 25 percent, 50 percent and 100 percent completed. The Contractor must issue separate checks to trucking firms for each Tollway project by job number and associated pay item, not include multiple contracts on one payment.

## B. Changes to the Utilization Plan

The Contractor may not make changes to its contractual DBE commitments, substitute a DBE subcontractor or make any other changes to the Utilization Plan without the prior written approval of the Tollway's General Manager of Diversity. Unauthorized changes or substitutions, including performing the work designated for a subcontractor with the Contractor's own forces, shall be a violation of this Special Provision and a breach of the contract.

If a Change Order or Extra Work order is issued by the Tollway, the Contractor in ISTHA's discretion may be required to amend its Utilization Plan to reflect the recalculated DBE dollars
and any percentage change in the goal. The DBE contract goal may change in the Tollway's discretion to reflect a Change Order or Extra Work Order.

The facts supporting the request for changes to the Utilization Plan must not have been known or reasonably could not have been known by the parties prior to entering into the subcontract. The Contractor must negotiate in good faith with the subcontractor to resolve the problem. If requested by either party, the Tollway shall facilitate such a meeting. Where there has been a mistake or disagreement about the scope of work, the DBE can be substituted only where agreement cannot be reached for a reasonable price or reasonable schedule for the correct scope of work.

Substitutions of a DBE subcontractor shall be permitted only under the following circumstances:

1. Unavailability after receipt of reasonable notice to proceed;
2. Failure of performance;
3. Financial incapacity;
4. Refusal by the subcontractor to honor the bid or proposal price or scope or schedule;
5. Material mistake of fact or law about the elements of the scope of work of a solicitation where a reasonable price cannot be agreed;
6. Failure of the subcontractor to meet insurance, licensing or bonding requirements;
7. The subcontractor's withdrawal of its bid or proposal; or
8. Decertification of the subcontractor as a DBE, other than on the basis of its exceeding firm size or personal net worth limits.

If it becomes necessary to substitute a DBE or otherwise change the Utilization Plan, the Contractor must notify the General Manager of Diversity in writing of the request to substitute a DBE or otherwise change the Utilization Plan. The request must state specific reasons for the substitution or change. A letter from the DBE to be substituted or affected by the change stating that it cannot perform on the contract or that it agrees with the change in its scope of work must be submitted with the request. Any refusal by the DBE to provide such a letter must be documented by the Contractor. The General Manager of Diversity will approve or deny a request for substitution or other change in the Utilization Plan in writing within 5 working days of receipt of the request.

Where the Contractor has established the basis for the substitution to the Tollway's satisfaction, it must make good faith efforts to meet the contract goal by substituting a DBE subcontractor.

Documentation of a replacement DBE, or of good faith efforts, must meet the requirements in Section VI.D. If the contract goal cannot be reached and good faith efforts have been made, the Contractor may substitute with a non-DBE.

If the Contractor plans to hire a subcontractor for any scope of work that was not previously disclosed in the Utilization Plan, the Contractor must obtain the approval of the General Manager of Diversity to modify the Utilization Plan and must make good faith efforts to ensure that DBEs have a fair opportunity to bid on the new scope of work.

A new subcontract, a new Form 2025 for the substituted DBE (if applicable) and an amended Utilization Plan must be executed and submitted to the General Manager of Diversity within 5 working days of the Contractor's receipt of the Tollway's approval for the substitution or other change.

## C. The submission of the DBE Payment Report

Form 2114, the DBE Payment Report, or such other form or format as specified by the Tollway, must be submitted to the Construction Manager with every pay request as a trailing report. Final payment will not be accepted nor processed without a completed Form 2114 as part of its submission requirements.

The Contractor shall maintain a record of payments to DBEs and all other subcontractors and suppliers for work performed. The records shall be made available to ISTHA for inspection and copying upon request. After the performance of the final item of work or delivery of material by a DBE and final payment to the DBE by the Contractor, but not later than thirty (30) calendar days after payment has been made by ISTHA to the Contractor for such work or material, the Contractor shall submit a DBE Final Payment Report on ISTHA Form SBE 2115 to the Construction Manager. If full and final payment has not been made to the DBE, the Report shall indicate whether a disagreement concerning the final payment exists between the Contractor and the DBE or if the Contractor believes that the DBE's work has not been satisfactorily completed.

ISTHA reserves the right to withhoid payment to the Contractor to enforce the provisions of this Special Provision. Final payment, including retention, shall not be made on the contract until such time as the Contractor submits Form 2115 in accordance with this Special Provision or as otherwise directed by the Tollway.

## VIII. SANCTIONS

The Tollway will periodically review the Contractor's compliance with this Special Provision and the terms of its contract with the Contractor, including the Utilization Plan. Without limitation, the Contractor's failure to comply with this Special Provision or its Utilization Plan, failure to cooperate in providing information regarding its compliance with this Special Provision or its Utilization Plan, or provision of false or misleading information or statements concerning compliance, certification status of subcontractors or suppliers, good faith efforts or
any other material fact or representation shall constitute a material breach of this contract and may result in damages to the Tollway. Such breach or damages entitle the Tollway to declare a default, terminate the contract, impose liquidated damages or exercise those remedies provided for in the contract or at law or in equity.

Sanctions may include, but are not limited to, monetary sanctions, including non-release of retainage; the monetary cost of audits resulting in findings of noncompliance; liquidated damages based on the damage to the Tollway from the Contractor's lack of good faith efforts and failure to meet the other requirements of this Special Provision in an amount up to the monetary difference between the amount committed to by the Contractor in its Utilization Plan and the amount actually paid to DBEs; deeming the Contractor non-responsible with respect to future business with the Tollway; and any other sanctions as are permitted by law.

In imposing sanctions, the Tollway will consider the bona fide efforts of the Contractor to meet the DBE goal, its history of good faith efforts on other Tollway contracts, the size of the contract, the degree to which the Contractor fell below the DBE goal, and other factors deemed relevant by the Tollway.

The Contractor may appeal the decision to impose sanctions within 5 working days of its receipt of the written decision by filing an appeal in hard copy or electronic format with the Illinois State Toll Highway Authority's Sanctions Committee. Actual delivery of the hard copy and electronic formats within the 5 business days is required and mere posting by mail within that period is not sufficient. An appeal may provide additional documentation and/or arguments and request an oral presentation to the Tollway's Sanctions Committee. The Tollway's Sanctions Committee shall notify the Contractor in writing of the final determination and the basis for the determination within 10 working days after receipt of the appeal or after the date of the oral presentation by the Contractor, whichever is later. The Contractor may appeal an adverse decision within 5 working days of receipt of the final determination to the Executive Director by filing an appeal in hard copy and electronic format to the Illinois State Toll Highway Authority, Executive Director, 2700 Ogden Avenue, Downers Grove, Illinois 60515-1703, klafleur@getipass.com. The Executive Director or his/her designee, which designee shall not be employed within the Tollway's Diversity Department, may solicit information from the Contractor, the General Manager of Diversity, the Chief of Diversity and Strategic Development, the Law Department, Internal Audit, the Procurement Department, and anyone else in her/her discretion, and shall render a final decision on the Contractor's appeal within 30 calendar days

## IX. INACCURATE OR FRAUDULENT REPORTING

The Contractor has a duty to accurately report information pursuant to this Special Provision. A Contractor who fails to supply accurate information is subject to sanctions imposed by the Tollway. A Contractor who intentionally supplies inaccurate information may be subject to civil and/or criminal sanctions.

## X. OTHER REGULATIONS

The adherence to the DBE goal does not abrogate other responsibilities of the Contractor to comply with affirmative action requirements under federal or state law, municipal ordinance, prevailing government regulations or terms contained elsewhere in the Contract.

## Mlinols State Toll Highway Authority "ISTHA"

(1) Policy-It is ISTHA's policy that Disadvantaged Business Enterprises (DBEs) as defined in the Special Provision shall have the maximum opportunity to participate In the performance of contracts. Consequentin
(2) Obligation. The contractor agrees to ensure that DBEs as defined in the Special Provision have the maximum opportunity to partidpate in the performance of contracts or subcontracts. The contractor shall take all necessary and reasonable steps in accordance with the Special Provision to ensure that DBEs have the conaris or law in the award and performance of contracts.

## (3) Project and Bid Identification - Complete the following information concerning the project and bid:

$$
\begin{aligned}
& \text { Road \& Bridge Recon., Elgin } \mathrm{O}^{\prime} \text { HAre Western Access Tollway Elgin Expressway (IL RTE 390) at I-290 } \\
& \text { June 3, } 2014 \\
& \text { (4) Assurance }-1 \text {, acting in my capacity as an officer of the undersigned bidder (or bidders if a joint venture), hereby assure The llinois Tollway that on this project my company will: } \\
& \text { (check one): } \\
& \text { Disadvantaged Business Participation } \\
& \text { business will perform a commercially useful function in the work of the contract. } \\
& \text { Failed to meet contract award goals but will demonstrate that good falth effionts were made to meet the goals and that my company will provide participation as } \\
& \text { follows: } \\
& \text { Disadvantaged Business Participation } \\
& \text { Dollar Amount of Waiver Request: \$ }
\end{aligned}
$$

## Project Description:

Contract Number:
The bidder is requesting the contact goal

| The "as read" Low Bidder is required to comply with the Special Provision. |
| :--- |
| Submit only one utilization plan for each project. The utilization plan and |
| participation statement(s) (Form 2025), whth original signatures, are to be |
| submitted with the bid along with a current copy of the DBE letter of certification |
| from an approved agency. Any subsequent changes, once approved by the General |
| Manager of Diversity, will require resulbmission of both form 2025 and Form 2026 . |

1.13-4607

Thomas J. Ross
Executtve Dlrector

March 4, 2014
Rozina J. Kamavas
Atlantic Painting Co.
10019 Southwest Hwy.
Oak Lawn, IL 60453-3725
Dear Ms. Kamavas:

Pace, has reviewod your annual No Clange Affidavit and supporting documentation and is pleased to inform you that your firm continues to meet the Disadvantaged Business Enterprise (DBE) program certification eligibility standards set forth in 49 CFR Part 26.61. Your next Continued Eligibility Affidavit is due Aptil 1,2015 . Notification will be sent to you sixty (60) days prior to this date.

This certification allows your firm to participate as a DBE in the Illinois Unified Certification Program (IL UCP). The participating agencies include the Illinois Department of Transportation, the City of Chicago, the Chicago Transit Authority, Metra and Pace.

If there is any change in circumstances that affect your ability to meot size standards, disadvantaged status, ownership, or control requirements or any material change in the information provided in your initial application, you must provide written notification to this agency within thity (30) days of the occurrence of the change. Failure to provide this information is a ground for denial of certfication based on failure to cooperate pursuant to 49 CFR 26.109(c):

The Directory is used by prime contractors/consultants, as well as other agencies, to solicit participation of DBE firms. The Directory can be accessed on the Internet at wnw.pacebus,com. Your fimn's name will appear in the IL UCP DBE Directory under the following category name(s):

- NAICS Code: $\mathbf{2 3 8 3 2 0}$ Specifically Painting (except roof) (contractors industrial and commercial);
- NAICS Code: 238990 Specifically Sandblasting, building exterior sandblasting.

Your participation on contracts will only be credited toward DBE contract goals when you perform in your firm's approved area(s) of specialty. Credit for participation in an area outside your specialty requires prior approval (verification of resources, expertise, and corresponding support documentation, etc.).


Illinols State Toll Highway Authority＂ISTHA＂
DBE Participation Statement－Form 2025

 complete an addltional tom for the firm．

| ＂Pay hem No． | Descripition（indicate whether furniah only or both furnith and install） | Quantity | Unil Price | Tatiol Contract Amount（\＄） | Total DBE Credit Amount（\＄） （reduce to $60 \%$ of contract amoum if 1 mm is a suppiler） |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lee a thack |  |  |  | 809，105，54 |
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|  |  |  |  |  |  |

－Contingency fiems（examples are pay Hems \＃1540 through 1549F）must not be ineluded under Pay ltams and will not be approved toward DEE goal participation until such tirne that those pay liems have been confirmed as required work af the contract．Direot Allowance fiems，Including but not liniled to Mobilization itern fiJS671010，will not be approved for assignment within the Uulization Plan．Nota that these items are not included in the determination of the goal percentage．

## （1）Partial Payment thems For any of the above tems that or

（1）Parial Payment therns
For any of the above items that are partial pay items，specffically describe the work and subcontract dollar amount：
（2）Commitment
The undersigned cority that the information herein is true and carrect，and that the DBE listed below has agreed to
 pertormed by the DBE may be made wilhout the prios witten approval from the General Menager of Diversity and that comptete and sccurate irflormatlon regarding actual work
 not assign any of the contraci fiems listed above to a flmm other than the DBE idenulied below without ISTHA＇s prior wrilten approval．The Prime Contractor must request，in writing，approval by ISTHA＇s General Manager of Diversity of any proposed amendrent to the type or scope of work to be partormad by the DBE no later than three business／days from the date the prime contractor becomes aware of the circumstances supporfing the request．Failure to recelve written spproval prior to a change mitype or sco eishationation of the Special Proviston and can subject the contrantantocnantram sanction

Cantact：$\frac{\text { Craig Schumidt }}{630-568-6642}$ Phone：630－318－6942＿－ Addrese：1011 Wortenville Rd 195 LIG1 1160532 Revised 3\％1／2013 DBE－ 16

Quote Folder: PAINT Painting
Client \# Description
CONC STR RET WALL
50300285
50300285
58700300
JI505231
JI505233
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JI505235
JT599036

FORM LINER TEXTURED SURFACE
FORM LINER TEXTURED SURFACE
CONCRETE SEALER
FURN AND ERCT STR STEEL NO. I
FURN AND ERCT STR STEEL NO. 3
FURN AND ERCT STR STEEL NO. 4
FURN AND ERCT STR STEEL NO. 5 ARCHITECT FORM LINER LEAF

| Quantity Unit | Price | Extension |
| :---: | ---: | ---: |
| $9,703.76$ SF | 4.0000 | $38,815.04$ |
| 1.00 EA | $4,500.0000$ | $4,500.00$ |
| $1,659.00 \mathrm{SF}$ | 4.5000 | $7,465.50$ |
| $10,188.00 \mathrm{SQ} \mathrm{F}$ | 2.5000 | $25,470.00$ |
| 1.00 L SU | $55,000.0000$ | $55,000.00$ |
| 1.00 L SU | $270,000.0000$ | $270,000.00$ |
| 1.00 L SU | $195,000.0000$ | $195,000.00$ |
| 1.00 L SU | $195,000.0000$ | $195,000.00$ |
| 675.00 SF | 26.6000 | $17,955.00$ |



# Department of Procurement Serviceg <br> CITY OF CHICAGO 

June 18, 2014
Mr. Jose Garcia
Natural Creations Landscaping, Inc.
356 East Bruce St.
Joliet, IL 60434
Dear Mr. Garcia:

This letter is to inform you that the city of Chicago has extended your status as a Minority Business Enterprise (MBE) until September 30, 2014. We are providing this extension to allow enough time to provide any additional documentation that your application may be missing and for our office to complete our review of all of the submitted documents.

This extension does not guarantee eligibility in the program but will act as a courtesy extension until we receive all of the required documentation and complete a review of that documentation.

Please present this letter as evidence of your certification to be included with bid document submittals as needed.


Deputy Procurement Officer
Ilinois State Toll Highway Authority "ISTHA"
DBE Participation Statement-Form 2025











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| Biditem | - Activity | Resource | - Description |
| 120 | 120 | 4L | TEMP FENCE |
| 130 | 130 | 4L | NITROGEN FE |
| 140 | 140 | 4L | POTASSIUM FERTILIZER NUTR |
| 210 | 210 | 4L |  |
| 220 | 220 | 4L | TEMP EROSION CNTR |
| 230 | 230 | 4L | TEMP EROSION CNTRL SEEDING |
| 2920 | 2920 | 4L | TREE (AUTUMN BLAZE BREEMAN |
| 2930 | 2930 | 4L | TREE (RIVER BIRCH) ${ }^{\text {T }}$ ( ${ }^{\prime \prime}$ |
| 2940 | 2940 | 4L | TREE. (RIVER BIRCH), 2-1/2" CAL, B |
| 2950 | 2950 | 4L | TREE (AMERICAN HORNBEAM), 2 - |
| 2960 | 2960 | 4 L | TREE. (AMERICAN SWEETGUM), $2^{\prime \prime}$ |
| 2970 | 2970 | 4 L | TREE. (BLACK TUPELO), 2-1/2" CAL |
| 2980 | 2980 | 4 L | TREE, (AMERICAN HOPHORNBEA |
| 2990 | 2990 | 4L |  |
| 3000 | 3000 | 4L | TREE (BUR OAK), 2-1/2" CAL, B\&B |
| 3010 | 3010 | 4L | TREE (BENJAMN BLACK LOCUST), |
| 3020 | 3020 | 4L | TREE (VALLEY FORGE AMERICAN |
| 3030 | 3030 | 4 L | TREE (AUTUMN SPLENDOR BUCK |
| 3040 | 3040 | 4L | TREE (ACCOLADE ELM), 2-1/2" CAL |
| 3050 | 3050 | 4L | TREE (APPLE SERVICEBERRY), 7' H |
| 3060 | 3060 | 4 L | TREE (THORN LESS COCKSPUR HA |
| 3070 | 3070 | 4 L | TREE (SCHUBERT CHOKEBERRY), |
| 3080 | 3080 | 4 L | TREE (AMERICAN YELLOWWOOD) |
| 3090 | 3090 | 4 L | SHRUB (NEW JERSEY TEA), CNTRN |
| 3100 | 3100 | 4 L | SHRUB (NANNYBERRY VIBURNU |
| 3110 | 3110 | 4L | SHRUB (AUTUMN JAZZ VIBURNU |
| 3120 | 3120 | 4 | SHRUB(BAILEY REDOSIER DOGW |
| 3130 | 3130 | 4 | SHRUB (NORTHERN SUN BORDER |
| 3140 | 3140 | 4L | SHRUBL (HAPPY CENTENNIAL FO |
| 3150 | 3150 | 4L | SHRUB (SUMMER WINE COMMON |
| 3160 | 3160 | 4L | SHRUB (DWARF KOREAN LILAC), 2 |
| 3170 | 3170 | 4L | EVRGRN (FAIRVIEW PYRAMIDAL J |
| 3180 | 3180 | 4L | EVRGRNA (EASTERN RED CEDAR), |
| 3190 | 3190 | 4 L | EVRGRN (BLACK HILLS SPRUCE), 6 |
| 3200 | 3200 | 4L EV | EVRGRN, (VANDERWOLF'S PYRAM |
| 3210 | 3210 | 4L | EVRGRN (AUSTRIAN PINE), 7 ' HT, B |
| 3770 | 3770 | 4LAND | SHREDDED BARK MULCH 3' |
| 4540 | 4540 | 4L | EROS CNTRL BLANKET, BIONET |
| 4550 | 4550 | 4L | TREE (SEVEN SON FLOWER), 8' HT |
| 4560 | 4560 | 4 L | (BEUNG GOLD) 2-1/2 B\&B |
| 4570 | 4570 | 4 L | (SUMMER STARS HONEYSU) $18^{\prime \prime} \mathrm{H}$ |
| 4580 | 4580 | 4L S | SHRUB (BITTERSWEET), 5 GAL, CO |
| 4590 | 4590 | 4L St | SHRUB (NINEBARK), 5 GAL, CONT |
| 4680 | 4680 | 4L SIL | SHRUB (SMOOTH SUMAC), 5 GAL, |
| 4690 | 4690 | L RE |  |
| 4700 | 4700 | L SU |  |
| 720 | 4720 | L TR | UPER SIL |
| 4740 | 4740 | L. TE | TEMP STAB WITH STR |


| Quantity Unit | Price | Extension |
| :---: | :---: | :---: |
| 2,802.00 FOOT | 3.7500 | $10,507.50$ |
| 1,734.00 POUN | 1.5000 | 2,601.00 |
| 5,202.00 POUN | 1.5000 | 7,803.00 |
| 930.00 SQ Y | 10.0000 | 9,300.00 |
| 1,168.00 POUN | 2.5000 | 2,920.00 |
| 56,555.00 SQ Y | 0.8000 | 45,244.00 |
| 25.00 EACH | 325.0000 | 8,125.00 |
| 21.00 EACH | 325.0000 | 6,825.00 |
| 18.00 EACH | 400.0000 | 7,200.00 |
| 17.00 EACH | 275.0000 | 4,675.00 |
| 39.00 EACH | 350.0000 | 13,650.00 |
| 20.00 EACH | 400.0000 | 8,000.00 |
| 8.00 EACH | 400.0000 | 3,200.00 |
| 20.00 EACH | 350.0000 | 7,000.00 |
| 24.00 EACH | 450.0000 | 10,800.00 |
| 15.00 EACH | 325.0000 | 4,875.00 |
| 28.00 EACH | 350.0000 | 9,800.00 |
| 13.00 EACH | 325.0000 | 4,225.00 |
| 43.00 EACH | 275.0000 | 11,825.00 |
| 42.00 EACH | 300.0000 | 12,600.00 |
| 15.00 EACH | 225.0000 | 3,375.00 |
| 8.00 EACH | 400.0000 | 3,200.00 |
| 105.00 EACH | 50.0000 | 5,250.00 |
| 34.00 EACH | 100.0000 | 3,400.00 |
| 72.00 EACH | 50.0000 | 3,600.00 |
| 166.00 EACH | 50.0000 | 8,300.00 |
| 77.00 EACH | 50.0000 | 3,850.00 |
| 40.00 EACH | 50.0000 | 2,000.00 |
| 70.00 EACH | 55.0000 | 3,850.00 |
| 63.00 EACH | 50.0000 | 3,150.00 |
| 160.00 EACH | 175.0000 | 28,000.00 |
| 38.00 EACH | 250.0000 | 9,500.00 |
| 30.00 EACH | 250.0000 | 7,500.00 |
| 40.00 EACH | 400.0000 | 16,000.00 |
| 33.00 EACH | 350.0000 | 11,550.00 |
| 1,270.00 SQ Y | 4.0000 | 5,080.00 |
| 350,406.00 SQ Y | 1.3500 | 473,048.10 |
| 40.00 EACH | 275.0000 | 11,000.00 |
| 25.00 EACH | 350.0000 | 8,750.00 |
| 153.00 EACH | 50.0000 | 7,650.00 |
| 99.00 EACH | 55.0000 | 5,445.00 |
| 84.00 EACH | 50.0000 | 4,200.00 |
| 38.00 EACH | 50.0000 | 1,900.00 |
| 4,591.00 FOOT | 2.0000 | 9,182.00 |
| 1,148.00 FOOT | 2.0000 | 2,296.00 |
| 1,223.00 FOOT | 15.0000 | 18,345.00 |
| 2,470.00 FOOT | 3.7500 | $18,345.00$ $9,262.50$ |
| 84.00 ACRE | 1,200.0000 1 | 100,800.00 |


| 4750 | 4750 | 4I. | SAME-DAY STAB | 20,270.00 SQ Y | 0.0100 | 202.70 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4760 | 4760 | 4L | RECTANGULAR INLET PROTECTIO | 36.00 EACH | 200.0000 | 7,200.00 |
| 4780 | 4780 | 4L | FILT FAB INLET PROTECTION | 131.00 EACH | 100.0000 | 13,100.00 |
| 4790 | 4790 | 4L | TEMP DITCH CHECK, ROLLED EXC | 342.00 EACH | 55.0000 | 18,810.00 |
| 4815 | LAND | 4 L | SUB MOBS | 1.00 LS | 80,000.0000 | 80,000.00 |
| 5450 | 5450 | 4 L | FURROW | FOOT | 4.5000 |  |
| 5490 | 5490 | 4L | PREPARED TOPSOIL F \& P, $8^{\prime \prime}$ | 4,068.00 SQ Y | 10.0000 | 40,680.00 |
| 5500 | 5500 | 4L | PREPARED TOPSOIL F \& P, 12" | 25,432.00 SQ Y | 15.0000 | 381,480.00 |
| 5510 | 5510 | 4L | SEEDING, CL 2E SALT TOL ROADS | 22.50 ACRE | 2,000.0000 | 45,000.00 |
| 5520 | 5520 | 4L | SEEDING, CL 4F NAT GRASS, LOW | 13.80 ACRE | 2,400.0000 | 33,120.00 |
| 5530 | 5530 | 4L | SEEDNG, GRASS-FORB MIX | 0.80 ACRE | 5,000.0000 | 4,000.00 |
| 5540 | 5540 | 4L | SEEDING, TALL FESCUE MIX | 35.30 ACRE | 2,000.0000 | 70,600.00 |
| 5550 | 5550 | 4L | BIOSWALE EROS CNTRL BLANKET | 4,068.00 SQ Y | 1.5000 | 6,102.00 |
| 5560 | 5560 | 4L | BIOSWALE PLUGS | 3,130.00 SQ Y | 16.0000 | 50,080.00 |

Note:
Items using plug prices have not been included in the Vendor Totals.

# Ilinols Department of Transportation <br> Office of Business \& Workforce Diversity <br> 2300 South Dirksen Parkway / Springfield, Illinois 62764 

April 10, 2014

## CERTIFIED-RETURN RECEIPT REQUESTED

Mr. Joe T. Thomton, Jr.
Thomton Rave Constuction, LLC dbe Illini Concrete Company
929 E. Grove St, Unit A
Bloomington, IL 61701
Dear Mr. Thornlon:
The itlinols Department of Transportation (IDOT) has approved the "No Change Affidavit" for Thornton Rave Constuction, LLC dba Illini Concrete Company and determined that the firm continues to meet DBE eligibility standards to perform work towards DBE goals.

In order to remain certified and in good standing. you must annually submit a No Change Affidavit IDOT will send an affidavit form 60 days prior to the firn's next anniversary date.

Should the submitted information change, you are required to notify IDOT's Bureau of Small Business Enterprises (bureau) within 30 days of the change.

Note: Pursuant to 49 CFR Part 26.83(), whenever there are any change in circumstances affecting your firm's elligibilty status, your firm muzt provide wilten notification to IDOT within 30 days of the occurrence of the change. H you fail to make timely notification, it may result in the loas of your firm's certfication.

If you have any questions, please contact the Bureau of Small Business Enterprises at (217) 782-5480.

Sinceralv

Debra A Clark, Manager
Certification Section
Bureau of Small Business Enterpises
CONTRACT \# 1-13-4607 D/MWBE NAME
Thornton Rave Construction, LLC
$\begin{array}{lll}\text { Joint Venture Partner [ ] Manutacturer [ } x \text { ] Supplier 60\% [ } & \text { ] Subcontractor [ ] Trucking [ ] } \\ {[\text { [ Tier } 1 \text {-(under contract to the Prime Contractor) }} & \text { [ ]Tier II or below (under contract with }\end{array}$
DIMNBE NAME: Thornton Rave Construction LLC
CONTRACT \# 1-13-4607

| D/MNBE NAME: |  | Thornton Rave Construction, LLC |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Subcontractor [ ] Trucking [ ] |  |  |  |
| [ ] Tier 1 -(under contract to the Prime Contractor) <br> \\| JTier It or below (under contract with $\qquad$ |  |  |  |  |  |
| This form must be completed for each disadvantaged business participating in the Utilization Plan. Attach this form to the Utilization Plan form. If additional space is needed, complete an additional form for the firm. |  |  |  |  |  |
| Pay Item No. | Description(Indicate whether furnishonly or both furnish and install | Quantity | Unit Price | Total Contract Amount | Total DBE Credit Amount (\$) (reduce to $60 \%$ of contract amount if firm is a supplier) |
| JT570P23 | Retaining Wall \#3, Epoxy Coated | 204,850 | \$0.5125 | \$104,985.63 | \$104,985.63 |
| JT570P23 | Standees, Epoxy Coated | 4,882 | \$0.5125 | \$2,502.03 | \$2,502.03 |
| 50800205 | Accessories | 1 | \$35,141,60 | \$35,141.60 | \$35,141.60 |


| Pay Item No. | Description(Indicate whether furnish- <br> only or both furnish and install | Quantity | Unit Price | Total <br> Contract <br> Amount | Total DBE Credit Amount (\$) (reduce to <br> 60\% of contract amount If firm is a <br> supplier) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 50800205 | Reinforcing Bars, Epoxy Coated | 748,500 | $\$ 0.5125$ | $\$ 383,606.25$ | $\$ 383,606.25$ |
| 50800205 | Reinforcing Bars, Spirals | 19,434 | $\$ 1.1400$ | $\$ 22,154.76$ | $\$ 22,154.76$ |
| 50800205 | Standees, Epoxy Coated | 13,573 | $\$ 0.5125$ | $\$ 6,956.16$ | $\$ 6,956.16$ |

$$
\text { [ ] Tier } 1 \text {-(under contract to the Prime Contractor) }
$$

> This form must be completed for each disadvantaged business participating in the Utilization Plan. Attach this form to the Utilization Plan form
> If additional space is needed, complete an additional form for the firm.
Pay Item No. Description(Indicate whether furnish- Quant
pay Hems \#1540 through 1549F) must not be included under Pay hems and will not be approved toward DBE goal paricipation until such time that those pay items have been confimed as required work of the contract Direct Allowance lterms, including but not limited to Mobilization Hem
\#US671010, will not be approved for assignment within the Utilization Plan. Note that theee iteme are not included in the determination of the goal percentage.

## (1) Partial Payment Items

For any of the above liems that are partial pay items, specifically describe the work and subcontract doler amount
(2) Commitment
The undersigned cerrify that the information herein is true and correct, and thal the DBE listed betow has agreed to pertorm a commercially-usefu function in the work of the contract item(s) listed above and to execute a confract to that effect with the prime conractor. The undersigned furfter understand that no changes to the type or scope fo work performed by the DBE may be made without the prior written approval from the General Manager of t and that complete and accurate Information regarding actual work
performed by the DBE on this contract and the payment thereto must be provided to ISTHA's Department of Diversity and Strategic Development. The Prime Contractor will not assign any of the contract liems insted above to a firm other than the DBE idenified below without ISTHA's prior writen approval. The Prime Contractor must
request, in writing, approval by ISTHA's General Manager of Diversity of any proposed amendment to the type or scope of work to be periormed by the DBE no later than three business days from the date the prime contractor becomes aware of the circurnstances supporting the request Failure 10 receive withen approval prior to a change in ype or scoeg is a viotation ionthe Special Provision and can sutiject the contractor to contract sanctions.
CONTRACT \# 1-13-4607 DMWWBE NAME: Thornton Rave Construction, LLC
Joint Venture Partner [ ] Manufacturer [ ] Supplier 60\% IX ] Subcontractor [ ] Trucking [ ]
[ ] Tier 1 -(under contract to the Prime Contractor) This form must be completed for each disadvantage
It additional space is needed co each disadvantaged business participating in the Utilization Plan. Attach this form to the Utilization Plan form.
ed,

| Pay Idam No. | Deecription(indleate whether furnishonly or both furnieh and install | Ouantlly | Unit Prloe | Total Contract Ampunt | Total DEE Credt Amount (\$) (reduce to 60\% of contrect amount if firm le a aupallert |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 51203800 | Test Steol Pile HP $14 \times 73$ | 13 | \$2,507.10 | \$32,592.30 | \$19,555.38 |
| 51204000 | Test Steol Pile HP 14×102 | 4 | \$3.475.50 | \$13,902.00 | \$8,341.20 |
| 51201800 | Splices for HP 14×73 | 36 | \$125.00 | \$4,500.00 | \$2,700.00 |





## (1) Partal Payment herve

For any of the above items that are partial pay inams, specifically describe the work and subcontraot doller annount.
(2) Commitupent
The underaloned centity that the imornation hereln is true and conect, and that the DeE moted below has agreed to perform a cormmerclally-usetul function in the work of the confract herine) listed above and to exccute a contract to that eflect witit the prime contrictor. The underagned further understand that no changas to the type or scope to work pertormed by the DBE mey be made whow the prior witten approvel from the ceoneras Manager of 1 and ithel complete and accurate finformation regarding actual woith pertormed by the DEE an thls contect and the payment thereto must be provided to ISTHA's Deppartment of Diversity and Strategic Developmem. The Pilme Contractor will not assign ary of the contract items Eted above to a firm other than the DAE Identiled below withoul ISTHA's prior wilten approvad. The Prime Contrector must requeet, In witing, appocyal by ISTHA's General Manager of Diversty of any proposed amendment to the type of ecope of woik to be performed by the DBE no later than
 in tyon or scop is a volidionfo the Special Provision and can subject the contractor to contract sanctions.
Adress:1011 Warrenville Rd $\because 195$ Lisle IL 60532
CONTRACT : $1-13-4607$
DAWWBE NAME: Thornton Rave Construction, LC
Joint Venture Pariner [ ] Manulacturer I ] Supplier $80 \%$ |X $]$ Subconractor i ] Trucking [ ]
I ] Tier 1 -(under contract to the Prime Contractor) This form must be completed for each disadvantaged
This form must be completed for each disadvantaged business participating in the Utilization Plan. Attach this form to the Uitlization Plan form.
II additional space is needed, complete an edditional form for the firm.
(1) Partial Paymend Rems
For any of the above heins that are pertion pay inems, apectically describe ine woik and sribcontract dotlar amount:
(2) Comsimment

 performed Dy the DBE may be mesto without the plior witten approvel form the General Manager ol a and that complete and accuseto intormation regaraling actual work
 not asston any of the contract liems listed above to a fitm other then the DBE Identiliod below wethout ISTHA's prion witten approval. The Pithe Contraction must
request, in wilitga, approvalfy ISTHA's General Manager of DVeraty of any proposed amandment to the type or scope of work to be partormed by the DBE no lator than
 intype ogrscope is a vightition b the Special Provisition and can sutect the contractor to contract sanctione.

| Pay litern No. | Deseription(indicate whether furnishonly or both furnieh and Install | Guantity | Unit Price | Total Contract Amount | Total DBE Credk Amount (\$) (reduce to $60 \%$ of contract emound if firm is a suppollert |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 51202000 | Furnishing Steel Pilos HP 14×102 | 2,220 | \$45.10 | \$100,122.00 | \$60,073.20 |
| 51203400 | Test Steel Pile HP $10 \times 42$ | 8 | \$1,505.95 | \$12,047.60 | \$7,228,56 |
| 51203600 | Test Steel Pile HP 12x53 | 6 | \$1,745.00 | \$10,470.00 | \$6,282.00 |

CONTRACT \# |-13-4607
DOMWBE NAME:
Thornton Rava Construction, LLC

This form muse be compt











# Illinois Department of Transportation <br> OAfice of Business \& Wortforce Diversity 

2300 South Dirksen Parkway / Springfietd, Ilinnols 62784

July 31, 2014

## CERTIFIED-RETURN RECEIPT REQUESTED

Mr. Jesus Saucameda, Jr.
Truck King Hauling Contractors. Inc. 4600 W. 48th St
Chicago, IL 60632
To Whom il May Concern:
Truck King Hauling Contractors, Inc.'s No Change Affidavit is presently under review. Until such time as a decision is rendered, the firm remains certified as a Disadvantaged Business Erterprise with the Iliinois Unified Certification Program.

Should you have any questions, feel free to contact my office at (217) 782-5490.

Sincerely.

Debra A. Clark, Manager
Certification Section
Bureau of Small Business Enterprises

Illinols Department of Transportation
Office of Business \& Workforce Diversily 2300 South Dirksen Partway / Epringileid, IMinois 62784

August 28, 2013

## CERTIFIED-RETURN RECEIPT REQUESTED

Jesus Sauzameda, Jr.
Truck King Hauling Contractors, Inc.
4600 W, 48th SL
Chicago, IL 60632
Dear Jeous Sauzameda, Jr.:
The lillnots Department of Transportation (IDOT), your host agency, has reviewed your Continued DEE Eligitilly Affidavit (CEA) and supportthg documentation and is pleased to inform you that your firm contlmues to meet the Disadvantaged Business Enterpribe (DBE) program certification eligblilly stendards set forth in 40 CFR Part 28.
This cortification allows your firm to participate as a DBE in the Ilithols Unified Certification Program (IL UCP). The particpating agencies incuude the llifinots Department of Transportation, the Clly of Chicago, the Chicago Transilt Authority, Metra, and Pace.

Your cortification is approved, commencing on July 23, 2013. To remain certified with the IL UCP you must subnit a No Change Affidervit each year. Nothicetion whll be sent to you sixty ( 60 ) days prior to the anniversery date of your certification. It is your responsibility to ensure that your cartification ta kept current by submitting the required Information in a timely manner. Fallure to provide this information is a ground for removal of certification based on failure to cooperate pursuant to 49 CFR 26.109(c).
If there is any change in creurnatances that effects your ablity to meet size, dieadvantaged statiss, ownerahlp, or control requirements or any material change in the informalion providided in your appicication, you must provide witten notification to this agency within thitry (30) days of the occurrence of the change. Fallure to provide this information is a ground for removal of cortification pursuant to 49 CFR 28.83().
Your firm's name will appear in the IL UCP DBE Directory in the following area(s) of
speclally:

## TRUCKING

This Directory is used by pitime contractora/consultants, as well as other agencles, to solicili parttcipatton of DBE flrms. The Drectory can be accessed on the Internet at mav, dothligoviucplucodirectonbyneme. edif

Your participation on contracts will only be credited toward DBE contract goals when you perform in your firm's approved area(s) of specialty. Credit for participation in an area outside your specialty requires pror approval (verification of resources, expertise, and corresponding support documentation, etc.).
DBE Participation Statement - Form 2025


 complete an additional fom for the firm.

| $\begin{aligned} & \begin{array}{l} \text { +Pay Moon } \\ \text { Na. } \end{array} . \end{aligned}$ | Descripition (indicicta whectior fumish only or both fumlah and inetuil) | Cimantily | Unil Priod | Toten Contrace Amount (i) | Towal DEE Crecilit Ariount (i) (reduce to 60\% of contract amount II Irm is a evppolier) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Truckeng Houct | 108 |  |  | 4390000 |
|  | $\checkmark$ |  |  |  |  |
|  |  |  |  |  |  |





## or any of the above hems thet are partiel pray itherne, specilically describe the work and subcontract dociter emoumt

 For comminmentع路高 The undersigned certily thet the information hercin is true and correct, and that the DBE leted batow has agreed to perforin a commercialy-useful function in the work of the performed by tha DEE mey be mede whthou the prtor witten approval from the Generas Maneger of Diversity and that complete and accurate information regarcing actual work performed by the DBE on this contrect and the payment thereto must be provided io ISTHA's Department of Diveraty and Strategic Devetopment. The Pitine Condractor wis
 maquet, In witho, approval by ISTHA's Generad Banager of Diverafty of any proposed smendment to the type or seope of work to be performed by the DSE no



## fl

Sign

gem nim
Addmasionl Warrenville Rd. Liak Lisle, IL 60512
DEE-16

FRESMEAT
TILE
Contect TESix Equphonena Ir
Phoni (71) EY) bug Addrese: $4\left(000\right.$ w 4818 ST CHICAES IL $1001 \mathrm{~S}_{2}$ 1-13-4607

C. $: 12013$

Winols Department of Transportation
Office of Bustrese a Wortiorce Diversity
2300 South Ditksen Perkway / Spinginald, lithois 62764

December 9, 2013

## CERTIFIED-RETURN RECEIPT REQUESTED

## Mr. Jorge Bonilla

Brown R Cartage Compeny
dhbla Traftlo Solutione
363 Eluff City Blud., UL. B
Elgn, IL 60120

## Dear Mr. Bontila:

The illinota Department of Tranaportation (IDOT) has approved the "No Change Affidawie for Brown R Cartinge Company dib/a Traffic Bolutions and perform work towards DEE goal.

In order to remain certfied and in good standing, you must ranually nutiont a No Change Affidsult, IDOT will send an sfiflavit form 60 days prior to the fitm's next anniversary dete.

Should the subbritted information change, you are reculred to notify IDOT's Bureau of Bmall Business Enterprises (bureau) within 30 days of the

Noto: Purauarit to 49 CFR Part 28.83(1), whenevor there are any change is circumstances affecting your firm's ellightilty statua, your firm must provide Witten notification to IDOT within 30 daye of the ociurrance of the change. certificalion.

If you heve any questiona, please contact the Bureeu of 8mall Business
Sincerely.


[^0]Illinois State Toll Highway Authority "ISTHA"
DBE Participation Statement - form 2025
 This form must be completed for each disedvantaged busin
complete an additional form for ine firm.

| "Pay fiem No. | Description (indicate whether furnish only or both furnish and install) | Quantity | Unit Price | $\begin{aligned} & \text { Tolal Contract } \\ & \text { Amount (\$) } \end{aligned}$ | Total DEE Credit Amount (\$) (reduce to $\mathbf{6 0 \%}$ of contract amount if firm is a supplier) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\operatorname{cin}_{2} \operatorname{dod} \sin$ |  |  |  | 9700,000 |

llinois Department of Transportation
Office of Businass \& Workforce Dlversity
2300 Sauth Dirksen Parkway / Springfieid, ulinoca 62784

November 21, 2013

## GERTRFIED-RETURN RECEIPT REQUESTED

## Mr. Stephen L. Davis

Electrical Resource Management, Inc.
703 Childa St.
Wheston, IL 80187
Dear Mr. Davia:
The Wilinoia Department of Transportation (IDOT) has approved the "No Change Aftidavit" for Electrical Resource Management, Inc., end determined that the firm continues to mest DBE eligiblity standards to perform work towards DBE goals.

In order to remain certified and in good standing, you must annually submit a No Change Affidavit. IDOT will send an affildavit form 60 days prlor to the firm's naxt anniversary date.

Should the submitted information change, you are required to notify 1DOT's Bureau of Small Blasiness Enterprises (bureau) within 30 days of the change.

Note: Pursuant to 49 CFR Part 28.83(), whenever there are any change in circumstances affecting your firm's eilgbility status, your firm must provide written nottication to IDOT within 30 days of the occurrence of the change. If you fall to make timely notification, II may resulk in the loss of your firm's certification.

If you have any questions, please contact the Bureau of Small Business Enterprises at (217)782-5490.

Sincersly,

## Debra A. Clark, Manager

Certfication Section
Bureau of Small Business Enterpisees
Illinois State Toll Highway Authority - DBE Participation Statemen

| *Pay Item No. | Description (indicate whether fumish only or both humish and install) See Attached | Quantity | Unk Price | Total Contract Amount (\$) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| participation until such time that those pay items have been confimed as required work of the contract. Direct Allowance bems, Inclucting but not <br> *Contingency items (examples are pay items \#1540 through 1549F) musi not be included under Pay Hems and will not be approved toward DBE goal determination of the goel percentage. limited to Mobilization Item \# $ل$ S671010, will not be approved for assignment within the Utiltzation Plan. Note that these hems are not included in the |  |  |  |  |  |

$$
\begin{aligned}
& \text { (1) Partial Payment Items } \\
& \text { For any of the above Items that a }
\end{aligned}
$$

Commitment $\quad$ and subcontract dollar amount:
The undersigned certify

space is needed, complete an additional form for the firm. datulation goal perase.
enork of the contract item(s) listed above and to execute a contract to that effect with the prime cos agreed to perform a commercially-useful function in changes to the type or scope of work performed by the DBE may be made without the prior wittecentractor. The undersigned further understand that ng accurate information regarding actual work performed by the DBE on this contract and the papproval from the General Manager of $t$ and that complete Diversity and Strategic Development. The Prime Contractor will not assign any of the payment thereto must be provided to ISTHA's Depariment of It Items listed above to a firm other than the DBE identifled ing, approval by ISTHA's General Manager of Diversity of any than three business days from the date the prime contractor ope is o violation of the

## TITLE


Contact:STEPHENS L.DAVLS 1
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 Address: 703 CHILDS ST wit

| ITEM \# | DESCRIPTION | UM | BID QTY |  | $\begin{aligned} & \text { TL } \\ & \text { IIT } \\ & \text { ST } \end{aligned}$ | MAT'L COST |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JS810874 | UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1 1/2" DIA. | FOOT | 75,486.00 | \$ | 0.56 | \$ 42,272.16 |
| JS810875 | UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. | FOOT | 29,284.00 | \$ | 0.74 | \$ 21.670.16 |
| JS810881 | UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 6" DIA. | FOOT | 3,826.00 | \$ | 6.24 | \$ 23,874.24 |
| JS810883 | UNUERGRUUNDCONDUII, COILABLE NONMETALLIC CONDUIT, $8^{\prime \prime}$ DIA. | FOOT | 2,388.00 | \$ | 7.51 | \$ 17,933.88 |
| $\begin{aligned} \text { DBE PARTIICAPTION (ELECTRICAL RESOURCE MANAGEMENT): } & \mathbf{\$ 1 0 5 , 7 5 0 . 4 4} \\ \text { MATERIAL @ } 60 \%: & \mathbf{\$ 6 3 , 4 5 0 . 2 6}\end{aligned}$ |  |  |  |  |  |  |

Illinots Department of Transportation
Office of Eusiness \& Workforce Diversity 2300 South Dirksen Parkway / Springfieid. Milinois 62764

May 21, 2014

## CERTIFIED-RETURN RECEIPT REQUESTED

Colleen Kramer
Evergreen Supply Co.
9901 S. Tarrence Ave.
Chicago, IL 60617
Dear Colleen Kramer.

The Itinois Department of Transportation (IDOT), your host agency, has reviewed your Continued DBE Elgibibity Affidavit (CEA) and suppoiting documentation and is pleased to inform you that your firm continues to meet the Disadvantaged Business Enterprise (DEE) program certification eligiblity standards set forth in 49 CFR Part 26.
This certification allows your frm to participate as a DBE in the llinois Unified Department of Transportation, the Ciky of Chicago, the Chicago Transit Authority,
Metra, and Pace.

Your certification is approved commencing on Aprll 18, 2014. To remain certified with the IL UCP you must submit a No Change Affidavit each year. Notification will be sent to you sixty (60) days prior to the anniversary date of your certification. It is your information in a timely manner Faitification is kept current by submitting the required removal of certification based on fallure to provide this information is a ground for (c).
disadvanteged status in circurnstances that affects your abilty to meet size, the information provided in ership, or control requirements or any material change in this agency within thirty (30) dar application, you must provide written notification to this information is a ground for removat of cenrence of the change. Fallure to provide specialty:

## ELECTRICAL SUPPLY - WAREHOUSED

This Directory is used by prime contractors/consuftants; as well as other agencies, to solicit participation of DEE firms. The Directory can be accessed on the internet at http:/hunv dot. state, il us/ucpuco,htra:

Your particlpation on contracts will only be credited toward DEE contract goals when you perform in your firm's approved area(s) of specialty. Credit for participation in an and corresponding support documentation, etc.).

## Evergreen Supply Co.

## Page 2

May 21, 2014

## Please note:

- This certification does not attest to your firm's abilities to perform in the approved work category(ies).
- Your certification may be revoked if your firm is found to be involved in bldding or contractual irregularties or has violated DBE program regulations pursuant to 49 CFR Part 28.107.
- For work to count toward a DBE contract goal, the DBE firm must perform a "commercially useful function" pursuant to 49 CFR Part 26.55. A DBE is considered to perform a commercially useffi function when it is responsible for execution of a distinct element of the work of a contract and carying out its responsibilities by actually performing, managing, and supervising the work involved.

Please direct all inquiries and any questions to this agency at (217) 782-5490,
Sincerely,

Debra A. Clark, Manager
Certification Section
Bureau of Small Business Enterprises
Enclosure
Evergreen Supply Co.
Disadvantaged Business Enterprise

Effective the $15^{\text {th }}$ day of April 2014
Illinois State Toll Highway Authority "ISTHA"
DBE Participation Statement - Form 2025
 This form must be completed for each disadvamaged business partictpating complete an addtional form for the firm.

until such time that those pey bers hor
 1) (1) Partial Payment Iterns
For any of the abowe items that
(2) commitment
The undersigned certily that the information herein is true and correct, and thet the peer itial pay herns, specifically describe the work and subcontract dollar amount:
ed below has agreed to periorm a commencially-useful function in the work of the med by the DBE may be made without the prior written approval for the pentomed by the DEE on this contract and the payment thereto must be provided is ISTHager of Diversity and that complele and accurate intormation regarding actual work or assign any of the contract lsems listed above to e firm other than the DBE identified bearment of Diversily and Strategic Development. The Pitime Contractor will out ISTHA's pricr written approval. The Prime Contractor must abanoainstanscomention of the Special Prowision and can subject the contritances supporting the request. Fallure to recelve written approval prior to a ErCountal
Dake: 0 / $103 / 2014$ TILE


| ITEM \# | DESCRIPTION | UM | $\begin{aligned} & \text { BID } \\ & \text { QTY } \end{aligned}$ |  | $\begin{aligned} & \text { WIATL } \\ & \text { UNIT } \\ & \text { COST } \end{aligned}$ |  | $\begin{aligned} & \text { TOTAL } \\ & \text { MAT'L } \\ & \text { COST } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 81028200 | UNDERGROUND CONDUIT, GALVANIZED STEEL, $2^{*}$ DIA. | FOOT | 4,641.00 |  | 4. |  | 19,956.30 |
| 81028220 | UNDERGROUNDCONDUIT, GALVANIZED STEEL, $3^{*}$ DIA. | FOOT | 457.00 | \$ | 9.23 | , | 4.218 .11 |
| 81028370 | UNDERGROUND CONDUTT, PVC, $3^{\prime \prime}$ DIA. | FOOT | 103.00 | \$ | 1.25 | \$ | 128.75 |
| 81100320 | $\begin{aligned} & \text { CONOUIT ATTACHED TO STRUCTURE, 1"DIA., PVC } \\ & \text { COATED GALVANIZED STEEL } \end{aligned}$ | FOOT | 2,767.00 | \$ | 14.87 | \$ | 41,145.29 |
| 81100805 | CONDUIT ATTACHED TO STRUCTURE, $3^{\prime \prime}$ DIA., PVC COATED GALVANIZED STEEL | FOOT | 80.00 | \$ | 39.76 | \$ | $3,180.80$ |
| 81200230 | CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC | FOOT | 649.00 | \$ | 0.69 | \$ | 447.81 |
| 81300220 | JUNCTION BOX, STAINLESS STEEL, ATTACHEOO TO STRUCTURE, $6^{\prime \prime} \times 6^{\prime \prime} \times 4^{\prime \prime}$ | EACH | 36.00 | \$ | 332.51 | \$ | 11,970.36 |
| 81300530 | JUNCTIONBOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, $12^{\prime \prime} \times 10^{\prime \prime} \times 6$ " | EACH | 21.00 | \$ | 325.01 | \$ | $6,825.21$ |
| 81603081 | UNIT DUCT, 600V, 3-1CNO.2, 1/CNO. 4 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE | FOOT | 9,620.00 | \$ | 4.97 | \$ | $47,811.40$ |
| 81702110 | ELECTRIC CABLE IN CONDUIT. 600 V (XLP-TYPE USE) $1 / \mathrm{C}$ NO. 10 | FOOT | 9,450.00 | \$ | 0.20 | \$ | $47,811.40$ $1,890.00$ |
| 81702140 | ELECTRIC CABLE IN CONDUIT, 600 V (XLP-TYPE USE) 1/C NO. 4 | FOOT | 1,185.00 | \$ | 0.66 | \$ | 782.10 |
| 81702150 | ELECTRIC CABLE IN CONDUIT, 600 V (XLP-TYPE USE) 1/C NO. 2 | FOOT | 3,555.00 | \$ | 1.11 | \$ | 3,946.05 |
| 81702415 | ELECTRTC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 6 | FOOT | 4,890.00 | \$ | 1.42 | \$ | 6,946.05 |
| 81702441 | ELECTRIC CABLE INCONDUIT, 600 V (XLP-TYPE USE) $2-12 / \mathrm{C}, 1-12 / \mathrm{C}$ GROUND | FOOT | 190.00 | \$ | 0.54 | \$ | 102.60 |
| 81702450 | $\begin{aligned} & \text { ELECTRIC CABLE IN CONDUIT, } 600 \mathrm{~V} \text { (XLP-TYPE } \\ & \text { USE) } 3-1 / \mathrm{C} \text { NO. } 10 \end{aligned}$ | FOOT | 161.00 | \$ | 0.61 | \$ | 98.21 |
| 81800300 | AERIAL CABLE, 3-1/CNO. 2 WITH MESSENGER WIRE | FOOT | 14,355.00 | \$ | 0.61 | \$ | 10,048.50 |
| 81800400 | AERIAL CABLE, 4-1/CNO. 2 W ITHMESSENGER WIRE | FOOT | 10,432.00 | \$ | 0.99 | \$ | $10,327.68$ |
| 82102400 | LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT | EACH | 21.00 | \$ | 364.75 | \$ | 10.327 .68 7.659 .75 |
| 83050825 | LIGRT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. DAVIT ARM | EACH | 21.00 | \$ | 619.20 | \$ | 34,003.20 |
| 83800205 | BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE | EACH | 19.00 | \$ | 212.00 | \$ | 4,028.00 |
| X8130110 | JUNCTION BOX (SPECIAL) | EACH | 4.00 | \$ | 712.79 | \$ | 2,851.16 |
| X8131168 | JUNCTION BOX, NON-METALLIC, EMBEDDED IN STRUCTURE, 21" $\times 11^{\prime \prime} \times 08{ }^{\prime \prime}$ | EACH | 6.00 | \$ | 332.50 | \$ | 1,995.00 |
| $\times 8730249$ | ELECTRIC CABLE IN CONDUIT, NO. 19 6/C | FOOT | 2,239.00 | \$ | 0.78 | \$ | 1.746 .42 |
| $\times 8730312$ | ELECTRIC CABLE INCONDUIT, LEAD-IN, NO. 18 4/C, TWISTED, SHIELDED | FOOT | 2,167.00 | \$ | 0.50 | \$ | $1,76.42$ $1,083.50$ |
| 20033020 | LUMINAIRE SAFETY CABLE ASSEMBLY | EACH | 21.00 | \$ | 42.00 | \$ | 882.00 |
| J1830018 1 | TEMPORARY WOOD POLE, 60FT., CLASS 4 WITH 15 FT. MAST ARM AND LUMINAIRE | EACH | 43.00 | \$ | 884.00 | \$ | 38,012.00 |
| J1999760 | FIBER OPTIC CABLE, SINGLE MODE, NON ARMORED, 12 FIBERS | FOOT | 3,032.00 | \$ | 0.30 | \$ | 909.60 |
| JS810096 | UNDERGROUND CONDUIT, PVC COATED GALVANIZED STEEL, 3" DIA. | FOOT | 150.00 | \$ | 18.18 | \$ | 2,727.00 |
| JS810826 ${ }^{\text {D }}$ | UNDERGROUND CONDUIT, GALVANIZED STEEL, $6{ }^{\text {T}}$ DIA. | FOOT | 121.00 | \$ | 33.55 | \$ | 4,727.00 |


June 16, 2014
Gerardo Garcia
Midwestern Electric Co., Inc. 15550 S. Kedzie Avenue
Markham, IL 60428-3904
Dear Mr. Garcia:
Metra has reviewed your Continued Eligibility Affidavit and supporting documentation and is pleased to inform you that your firm continues to meet the Disadvantaged Business Enterprise (DBE) program certification eligibility standards set forth in 49 CFR Subpart D 26.61. Your next No Change Affidavit is due December 1, 2014. Notification will be sent to you sixty ( $\mathbf{6 0}$ ) days prior to this date.

This certification allows your firm to participate as a DBE in the Illinois Unified Certification Program (IL UCP). The participating agencies include the Illinois Department of Transportation, the City of Chicago, the Chicago Transit Authority, Metra and Pace.

If there is any change in circumstances during the course of your certification that affect your ability to meet size standards, disadvantaged status, ownership, or control requirements or any material change in the information provided in your initial application, you must provide written notification to this agency within thirty (30) days of the occurrence of the change. Failure to provide this information is grounds for removal of certification based on failure to cooperate pursuant to 49 CFR 26.109(c).
Your firms name will appear in the IL UCP directory, which is used by prime contractors/consultants, as well as other agencies, to solicit participation of DBE firms. The Directory can be accessed at www.metrarail.com under the Business Diversity (DBE) link. Your firm's name will appear in the IL UCP DBE Directory under the following:

NAICS Code: 238210
Specialty: 238210 -Electrical Contractor
Your participation on contracts will only be credited toward DBE contract goals when your firm performs in a Commercially Useful Function (CUF) in its approved area(s) of specialty.

(1) Partial Payment ltems (2) Commtrnent
(2) Commitrnent that ithe information herein is true and correct, and that the DBE kisted below has agreed contract item(s) listed above and to execute a contract to that effect with the prime contractor. The undersigned further understand that ne chanoess to the type or scope of work performed by the DBE may be made without the prior written approval from the Generai Manager of Diveralty and Ihat complete and accurate information regarding actual work performed by the DBE on this contract and the payment thereto must be provided to ISTHA's Department of Diversity and Strategic Development. The Prime Contractor will not assign any of the contract heme listed above to a firm other than the DeE identified balow without ISTHA's prior written approval. The Prime Contractor must request, in wrting, approval by ISTHA's Generad Manager of Diverslity of any proposed amendment io the type or scope of work to be performed by the DBE no later than three businffs dafis from the date the prime contractor becomes aware of the chreumstances supporing ine request. Fallure to recelve written approval prior to a解
Eslimator


Illinois State Toll Highway Authority "ISTHA"
DBE Participation Statement - Form 2025

This form must be completed for each disadvanteged business participating in the Urilization Plan. Altach this form to the Ulilization Plan form. If additional space is needed, complete an additional form tor the firm.

| *Pay tem No. | Deecription (indicato whether furnish only or both furnish and Install) | Quantily | Unif Price | Total Contract Amount ( $\$$ ) | Total DBE Credili Amount (\$) (reduce to $\mathbf{8 0 \%}$ of contract amount H firm is a suppler) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | See Attached |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

-Contingency items (examples are pey fiems \#1540 through 1548F) must not be inctuded under Pay hems and will not be approved toward DBE gool particlpation until such time that those pay fiems have been confirmed as required work of the contract. Direct Allowance iteme, Inciuding but not limited to Mobilization item
*NS671010, will not be approved for atesgnment within the Utilization Plan. Note that these Mems are not Included in the determination of the goal percentage.
 - Dol Cicl

| $\begin{array}{l}\text { *Pay them } \\ \text { No. }\end{array}$ | $\begin{array}{l}\text { Deecription (Indicato wh } \\ \text { only or both furnish and }\end{array}$ |
| :--- | :--- |
|  | See Attached |
|  |  |
|  |  |

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$\stackrel{1}{2}$

TITLE


1-13-4607

| ITEM \# | ONDER DESCRIPTION | UM | BID QTY |  | BID <br> UNIT |  | $\begin{gathered} \text { BID } \\ \text { TOTAL } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 82107200 | PRESSURE SODIUM VAPOR |  |  |  |  |  |  |
| 86300200 | CONTROLLER CABINET TYPE II | EACH | 36.00 | \$ | 1,505.00 | \$ | 54,180.00 |
|  | DIGITAL LOOP DETECTOR SENSOR UNIT | EACH | 2.00 | \$ | 4.624.00 | \$ | 9,248.00 |
| X0322440 | CHANNEL) | EACH |  |  |  |  |  |
| X0327566 | ROADSIDE DETECTOR | EACH | 3.00 | \$ | 750.00 | \$ | 2,250.00 |
| J1999764 | NON-INVASIVE MAGNETO INDUCTIVE SENSOR | EACH | 10.00 | \$ | 11,513.00 | \$ | 115,130.00 |
|  | TEMMPORARYLUMINAIRE, SODIUMVAPOR, HIGH | EACH | 6.00 | \$ | 1,725.00 | \$ | 10,350.00 |
| JS821009 | MAST, HORIZONTAL MOUNT, 750WATT | EACH | 27.00 | \$ | 842.00 | \$ | 22.734 .00 |
| JS821100 | LUMINAIRE, LED, HORIZONTAL MOUNT |  |  |  |  |  |  |
| JS821110 | UNDERPASS LUMINAIRE, LED | EACH | 111.00 | \$ | 891.00 | \$ | 98.901 .00 |
| JS825004 | LIGHTING CONTROLLER, 200 AMPERE | EACH | 22.00 | \$ | 1,252.00 | \$ | 27.544.00 |
|  | CONDUIT FOR SINGLE MOUE FIBER OPTIC | EACH | 1.00 | \$ | 19.777 .00 | \$ | 19,777.00 |
| JT160006 | CABLE, ATTACHED TO STRUCTURE, 8" DIA, RIGID | FOOT | 780.00 | \$ | 95.30 | \$ | 74,334.00 |
| 崖 | - | EACH | 8.00 | \$ | 2,509.00 | \$ | 20,072.00 |
| D8E PARTICIPATION (MIDWESTERN ELECTRIC): |  |  |  |  |  |  | 454,520.00 |

Illinois Department of Transportation
Office of Business \& Workforce Diversity
2300 South Dirtusen Parkway / Springfield, Ilinois 62764

November 20, 2013

GERTIFIED-RETURN RECEIPT REQUESTED

Ms. Christina Cłausen
Clausen Structures, Inc.
117 Stephen St. $1^{\alpha *}$. FI.
Lemont, IL. 60439
Dear Ms. Clausen:
The llinois Department of Transportation (IDOT) has approved the 2013 "No Change Affidavit" for Clausen Structures, Inc., and determined that the firm continues to meet DBE eligibility standards to perform work towards DBE goals.

In order to remain certified and in good standing, you must annually submit a No Change Affidavit. IDOT will send an affidavil form 60 days prior to the firm's next anniversary date.

Should the submitted Information change, you are required to notify IDOT's Bureau of Small Business Enterprises (bureau) within 30 days of the change.

Note: Pursuant to 49 CFR Part 26.83(1), whenever there are any change in circumstances affecting your firm's eligibility status, your firm must provide written notification to IDOT within 30 days of the occurrence of the change. If you fail to make timely notification, it may result in the loss of your firm's certification.

If you have any questions, please contact the Bureau of Small Business Enterprises at (217) 782-5490.

Sincerely,
Illinois State Toll Highway Authority - DBE Participation Statement- Form DBE 2025
 beiow (under contract with Ihs form must be completed for gach dladyantaged business partidipating in the Utithation Ptan. Antach this form to the Utilization Plan form. If adiditional Jolat Ventura Partaer! I RAmufacturet I I Su spaca is needed, complete an identional form for the llim

| ${ }^{*}$ Paytram Nio. | Deseription findicate whether fumlah enly or both forndshapdinstil). $\qquad$ | Ouantily | Unit Potice | $\begin{aligned} & \text { Totai(Contract } \\ & \text { Amount (\$) } \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2hel 4 frimen |  |  |  |  |
|  | - han bef pepinon |  |  |  | 14.0010 |
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|  |  |  |  |  |  |





## Partal Payment fitems

For any of the above items that are partial paytiems, spedically deserlbe the wark and subcontract dollar amount:

The underigned certify that the information herein is true and correct, and that the DaE listed below has agreed to perform a commerciailin-usefut function in the work of the contract itemis) fisted above and to extecte a contract to that effect with the prime contractor. The undersigned further understand that no chances to the type or seape of work performed by the DBE may be made whthout the prior whiten approwal from the General Manager of $t$ and that complete and accurate laformation regarding actual work performed by the Das on thls contract and the payment thereto must be provided to istitis Department of Diverily and Surategic Development. The Prime Contractor will not assign tay of the centract liems listed above to a firm other than the Daf ldentified helow whthout ETHA's prior writien approvil. The Prime Contenctor must request, in witing, approval by ismiA's Ceneral Manager of Dhersity of any proposed ameadmeft to the frpe or seope of work to be performed by the DBE no loter thapfhree pisiness divs from the date the prime contractor




## IIIR






Addresseloll hacrenville Kd U.tas hisle 11 O6532

Quote Folder: RE Rebar Erect

Client \#
50800205
JI420041
J1637011
JT508010
JT637039
JT637050
JT637051
JT637052

Description
REINF BARS, EPOXY CTD
TRANSITION APPROACH SLAB
CONC BARR, SF, REINF, 42 IN
REINF BARS, SS
CONC BARR, SF, REINF, 54 [N
CONC BARR BASE, REINF, FOR SF BAR, CONC BARR BASE, REINF, FOR SF BAR, CONC BARR BASE, REINF, FOR SF BAR, REBAR, EPOXY

| Quantity Unit | Price | Extension |
| :---: | ---: | ---: |
| 646,405.00 POUN | 0.6500 | $420,163.25$ |
| $73,364.12$ LB | 0.6500 | $47,686.68$ |
| 62,000.00 LBS | 0.8500 | $52,700.00$ |
| $587,010.00$ POUN | 0.5200 | $305,245.20$ |
| 14,000.00 LBS | 0.8500 | $11,900.00$ |
| $113,000.00$ LBS | 0.8500 | $96,050.00$ |
| $55,000.00$ LBS | 0.8500 | $46,750.00$ |
| 55,000.00 LBS | 0.8500 | $46,750.00$ |
| $190,050.00$ POUN | 0.7000 | $133,035.00$ |

Note:
Items using plug prices have not been included in the Vendor Totals.

Illinois Department of Transportation
Office of Business \& Workforce Diversity
2300 South Dirksen Parkway / Springfield, lllinois 62764

August 20. 2014

## CERTIFIED-RETURN RECEIPT REQUESTED

Mr. Jose Jasso
J. Jasso Trucking Co

5719 S Homan Ave
Chicago, IL 60629

Dear Mr Jasso:

The Illinois Department of Transportation (IDOT) has approved the "No Change Affidavit" for J. Jasso Trucking Co., and determined that the firm continues to meet DBE eligibility standards to perform work towards DBE goals.

In order to remain certified and in good standing. you must annually submit a No Change Affidavit. 100T will send an affidavit form 60 days prior to the firm's next anniversary date.

Shouid the submitted information change, you are required to notify IDOT's Bureau of Small Business Enterprises (bureau) within 30 days of the change.

Note: Pursuant to 49 CFR Part 26.83(i). whenever there are any change in circumstances affecting your firm's eligibility status. your firm must provide written notification to IDOT within 30 days of the occurrence of the change. If you fail to make timely notification, it may result in the loss of your firm's certification.

If you have any questions. please contact the Bureau of Small Business Enterprises at (217) 782-5490.

Sincerely.

Debra A. Clark. Manager
Certification Section
Bureau of Small Business Enterprises

Illinols Department of Transportation
Office of Uusiness a Workforce Diversity


August 28, 2013

CERTIFIED-RETURN RECEIPT REQUESTEO

Jose Jasso
J. Jaseo Trucking Co.

6719 S. Homan Avo.
Cricago, IL 60629
Dear Jace Jasso:
The Allinois Departinent of Transportation (IDOT), your host agency, has reviewed your Contincued DEE Elpibifity Affidavit (CEA) and supporting documantation and ia. pleased to inform you that your form contmuea to meat ine Disadvantaged Business Einterprise (DBE) program certhication eliglolity standards aet forth in 49 CFR Part 26.

This certification allows your firn to perticipate ats a DBE in the flinols Unified Certificatton Program (IL UCP). The partictpating agancies include the Mifinols Department of Transportation, the City of Chicago, the Cnicago Transk Authority, Metra, and Pace.

Your certification la approved, commenchng on July 23, 2013. To remain certified wth the IL UCP you must submit a No Change Afindavit each year. Notaication will be sent to you slxty ( 80 ) days prior to the anniverary date of your certification. It is your responsibility to ensure that your certification is kept current by submitting the requited information in a tinaly manner. Fílure to provide this information is a ground for removal of certification besed on fallure to cooperats pursuant to 40 CFR 28.109(c).

If thera is any change in crrcumstances that affecta your ability to meet stee disadvanteged statist, ownerctip, or control requitements or any matertal change in the information provided in your application, you must provide written notification to this egency werth thity (30) days of the occurrence of the ohange. Falkure to provide this information is a ground for removal of certification pursuant to 49 CFR 28.83 (I).
Yourfirm's name will eppear in the IL UCP DBE Drectory in the followha area(s) of specialty:

TRUCKING
This Dinectory is used by prime contractora/consultantis, as well as other agencles, to solict participation of DEE firms. The Directory can be accessed on the intemet at yum, dot il gov/ucp/ucodirectoribuname.pdi.

Your partlelpation on contracte will only be credited toward DBE condract goale when you perform in your firm's approved area(s) of spectaly. Credit for participation in an area outbelde your apectally requires prior epproval (vertication of resourcas, expertise, and correeponding support \$ocumentation, etc.).
f. Jasso Trucking CO.

Page 2
Auguat 26, 2013

Plonte note:

## 4

- This certification doerrrot attest to your firm's abiltiles to perform in the approved work category(lea).
- Your certification may be revoked if your firm la found to be involved in bidding or contractual irreguteritles or has violated DBE program regulations pursuant to 40 CFR Part 26.107.
- For work to count toward a DBE contract goal, the DBE frim rrust perform a "commerctally ubeful function" pursuant to $4 \theta$ CFR Part 28.55. A DBE is considerad to parform a commercially useful function when it la responsfble for execulion of a distinct element of the work of a contract and carrying out tis responsiblitias by actually performing, managing, and superviafing the work involved.

Please direct all inquirles and eny questions to this egency at (2177) 782-8490.

DBE Participation Statement - Form 2025

## Illinois State Toll Highway Authority "ISTHA"

 CONTRACT : DMWBE Name: $\frac{\text { Suppller } 60 \% \text { D } 1 \text { IRUC SINC }}{\text { Subcontractor [ }]}$ [ ] Tler I -(under contract to the Prime condractor) ( $X$ ] Yier II or below (under condract witSolint Venture Partner [ ] Manufacturer [ ] Supplier-60\% ] ] Subcontrector [ ] Trucking I ] ACOUA CORPORAT]ON Tis lorm must be con complete an addtional form for the firm.

| *Pay item No. | Doecription (indicato whother fumish only or both furneth and inetall) | Quanitiy | Unit Price | Total Contrict Amount (\$) | Total DBE Credil Amount (s) (reduce to $60 \%$ of confract amoum $i f$ firm is a suppller) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | PIPE CULVERTS |  | 7 | (1,000,000)-20 |  |
|  | PRE-CAST CONERETE STRKTURE |  |  |  |  |
|  | STORM SEWER PIDE |  | , |  |  |

AGGREGATE
This form must be completed for each disadvantaged business participating in the Utilization Plan. Attach tide form to the Utilization Plan form. If additional space is needed,

> Pay item
No
 until such time thiat thoee pry Heme heve been confirmed es required work of the contract. Drect Allowance heme, inctucing but metion of the goel percentage.

(1) Partiel Paymant thome
 Goneme Meneger of Diverstity and that complete and accurate information regarding actual wook proited to ISTHA's Department of Diveraily and Strategic Developanent. The Pila
 arer then three buriness days from the detite the pime contractor becomee aware of the circumstances appporting.


Revised 3/01/2013
DBE Participation Statement - Form 2025

This form must be completed for each disadvantaged business participating in the Utitrzation Plan. Aftach this form to the Utitization Pian form. If addivional epace is needed, complete an additionel form for the firm.

|  | Deacription (inditetio whether furnith only or both furnleth end inetall) | Quentiv | Unir Price |  | Totim DEE Credir Amount ( $\$$ <br> (reduce to $90 \%$ of contrsct emount if firm is a cupplier) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 20800150 | TRENCH BACKFILL |  |  | P250,000.00 |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Illinois State Toil Highway Authority "ISTHA"

Illnols Depertment of Transportation
Office of Burataess \& Warkforce Diversivy


February 27, 2014

## CERTIFIED-RETURN RECEIPT REQUESTED

Domenico Digiola
Acura Inc.
656 County Line Rd.
Bonsenville, IL 60106
Dear Domenico Digiola:
The lllinoks Depsartment of Transportation (IDOT), your host agency, has reviewed your Conthued DEE Ellgthitity Ahfidavit (CEA) and supporting documentation and is pleased to inform you that your frm continues to meet the Disadvantaged Busheas Enterprise (DBE) program certfication ellgiblity standards set forth in 49 CFR Part 26.

This cartfication allows your firm to particlpate as a DBE in the llitinots Unified Certfication Program (IL. UCP). The perticipating agencies ficlude the llinola Department of Transportation, the City of Chicego, the Chicago Transt Authority, Metra, and Pace.

Your certification is approved commencing on January 21, 2014. To remain certified with the IL. UCP YOU you must submit a No Change Affidaut each year. Notification will be sent to you sixty ( 60 ) days prior to the anniversery date of your certfication. It is your responsilbility to ensure that your certification is kept cument by submitting the required information in a timoly manner. Falure to provide this information is a ground for removal of certification based on failure to cooperate pursuant to 49 CFR 26.109 (c).

If there is any change in clrcumstances that affects your abiity to meet size, disadvantaged status, ownership, or control requirements or any material change in the information provided in your application, you must provide written notification to this agency within thilty (30) days of the occurrence of the change. Faflure to provide this information is a ground for removal of certification pursuant to 49 CFR 28.83(i).

Your firm's name will appear in the IL. UCP DBE Drectory in the following area(s) of specialty:

UNDERGROUND UTILTTIES
DEMOLTION
EXCAVATING \& GRADING
TRUCKING
dRAINAGE
PAVEMENT PATCHING
PORTLAND CEMENT CONCRETE PAVING

Acura Inc.
Page 2
February 27, 2014

## SAWNG CONCRETE

BRIDGES - EXCEPT PAINTING
BOX CULVERTS
PRECAST \& PRESTRESSED CONCRETE
CURB \& GUTTER, SIDEWALKS
MISCELLANEOUS CONCRETE
This Directory is used by prime confrectorsiconsultants, as well as other agencies, to solick participation of DBE firme. The Directory can be acceseed on the Internet at


Your participation on contracts will only be credtued toward D日E contract goals when you pertorm in your firm's approved area(s) of specialty. Credit for participation in an area outalde your speclafly requiras prior approval (verfication of reaources, expertise, and corresponding support documentation, etc.).

## Plesse note:

- This certification does not attest to your firm's abbilties to perform in the approved work category(ies).
- Your certfication may be rovoked if your film is found to be involved in bldding or contractual irregularlifes or has violated DBE program regulations pursuant to 49 CFR Part 28.107.
- For work to count toward a DBE contract goal, the DBE firm must perform a "commercially useful function" pursuant to 49 CFR Part 28.55. A DBE is considered to parform a commercially useful function when it is responsibte for execution of a distinct eloment of the work of a confract and carrying out tis responsibilities by accually performing, managing, and supervising the work involved.

Please direct all inquiries and any questions to this egency at (217) 782-6480.

Dabra A. Clark, Manager<br>Certification Section<br>Bureau of Small Business Enterprises

Enclosure
DBE Participation Statement - Form 2025 Illinois State Toll Highway Authority "ISTHA"
This form must be completed for each disadvantaged business participating in the Utilization Plan. Artach this form to the Utillization Plan form. If addlional space is needed, complete an additional form tor the firm.
 Joind Venture Partner I ] Manufacturer [ ] Supplier-60\% [ ]
[X] Tler I-funder contract to the Pitme contractor)
Joint Venture Partner [ ] Mantacturer [] Suppler-60\% [] Subcontractor $\mathbb{X}$ ] Trucking [ ]

"Contingency Items (examples are pay items at540 through 1549F) must not be included under Pay hems and will not be approved toward DBE goai participation untll such time that those pay Items have been confirmed as requlred work of the contract. Direct Allowance items, Including but not imited to Mobilization litem WS671010, will not be epproved for assignment within the Utilization Plan. Note that these therne are not included in the determination of the goal percentage.
(1) Partia Payment items (2) Commitment
The undersigned cerlity that the information herein is true and correct, and that the DBE listed below has agreed to pertorm a commercially-useful function in the work of the contract item(s) lisled above and to execute a contract to that effect with the prime contractor. The undersigned further understand that po changes to the type or scope of work performed by the DBE may be made without the prior written approval from the General Manager of Diversity and that complete and accurate information regarding actual work performed by the DBE on this contract and the payment thereto must be provided to ISTHA's Departmem of Diversity and Strategic Development. The Prime Contractor will not assign any of the contract ltems listed above to a firm other than the DBE identified below without ISTHA's prior written approval. The Prime Contractor must
 late date the prime contractor becomes aware of the circurnstances supporting the request. Fallure to recelve written approval prior to a n of the Special Proviaion and can subject the contractor to contract sanctions.

$\frac{\text { PRESIDENT }}{\text { TITLE }}$ Contact: $\frac{\text { DOMENICO DIGIOIA }}{630-766-9979}$ Phone: $\frac{630-766-9979}{\text { ASCURA INC }}$ Address:556 COUNTY I.IN 1-13-4607



```
Concrete, Trucking. Excavation & Underground
                556 County Line Road
                    Bensenville, IL 60106
```

PH. (630) 766-9979 FAX (630) 766-6826

| $\begin{aligned} & \text { PROPOBAL SUBMMTTED TO } \\ & \text { JUDLAU OHL GROUP } \end{aligned}$ | PHONE FAX <br> 6305686673  | DATE 6 6/2014 |
| :---: | :---: | :---: |
| STREET | For name |  |
| CITY STATE, and ZIP CODE | IOBTOCATION |  |

We hereby submit specincations and estimateg for:

| TEM: | DESCRIPTION: | Est. quantity: | UNIT PRICE: |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 410 | PCC PAVT 10" JTD | 10,440.00 | SY | 55.00 | SY | \$ | 574,200.00 |
| 420 | CONT REINE PCC PAVT 9" | 2,530.00 | SY | 55.00 | SY | \$ | 139,150.00 |
| 430 | CONT REINF PCC PAVT 14" | 3,127,00 | SY | 60.00 | SY | \$ | 187,620.00 |
| 440 | PAVT REINF | 5,657.00 | SY | 30.00 | SY | \$ | 169,710.00 |
| 550 | PCC SHLDS 10" | 4,592.00 | SY | 44.00 | SY | \$ | 202,048.00 |
| 560 | PCC SHLDS 14* | 4,766.00 | SY | 47.00 | SY | \$ | 224,002.00 |
| 3960 | TEMP PAVT | 17,960.00 | SY | 43.00 | SY | \$ | 772,280.00 |
| 3800 | PCC PAVT 10" (JOINTED) | 3,292,00 | SY | 55.00 | SY | \$ | 181,060.00 |
| 3810 | PCC PAVT 10.5" (OONTED) | 54,152.00 | SY | 55.00 | SY | \$ | 2,978,360.00 |
| 0 | MOBLLIZATION | 1.00 | LS | 250,000.00 | LS | \$ | 250,000.00 |

Notes:

| TOTAL, WITHOUT, MOBILIZATION | $\$ 5,428,430.00$ |
| :---: | :---: | :---: |
| TOTAL, WITH MOBILIZATION | $\$ 5,678,430.00$ |

BID IS ALL INCLUSIVE ANY CHANGE MUST BE APPROVED BY ACURA INC.

## THIS PROPOSAL AND ALL ITS CONDITIONS MUST BE INCLUDED IN THE CONTRACT <br> Exclusions:

Removals, Excavation and Backfill (including stone under concrete) Stone base placed by others, i.e., "Ready to Pave."
QA/QC: Material Testing: Concrete, soil, steel, etc.
No traffic control, barricades, lane closures or flaggers.
No layout, engineering or as-built drawings.
No permits, bonds, or fees

No restoration: asphalt patching, barricades or landscaping.
No premium time.
No winter protection or winter services.
No emmbedded items.
No pavement removal/replacement for sewer laterals
No hauling of contaminated or hazardous materials

We eropase hereby to fumish material and labor -- complete in accordance with above specifications, for the sum of:
Five Million Six Hundred Seventy Eight Thousand Four Hundred Thirty Dollars and No Cents dollars $\mathbf{\$} \mathbf{5 , 6 7 8 , 4 3 0 . 0 0}$
Payment to be made as iollom:
PROCRESSIVE PAYMENTS ACCORDING TO WORK PERFORMED
NO RETENTION OF ANY KIND EVEN IF HELD BY OWNER

All material is guaranteed to be as specified. All work to be completed in a worknanlike manner according to standard practices. Any alteration or deviation from above specs. involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delaya beyond our control. Owner to carry fire, tomado \& other necessary insurance. Our worliers are fully covered by Wockman's Compensation Insurance.

Authorized Signature:


NOTE: This proposal may be withdrawn by us if not accepted within $\qquad$ 10 days

## Acceptance of Proposaf The above prices, specificstions

\& conditions are satisfactory \& are hereby acoepted. You are authorized
Signature:
to do the work as specified. Payment will be made as outlined above.
Date of Acceptance:

Sigrature: $\qquad$

## ILLINOIS STATE TOLL HIGHWAY AUTHORITY

FORM 2024 - DBE Trucking Reporting and Verification Form




Initials/Oate
Trucking Reporting/Verification Form effective $5 / 1 / 2012$

## DBE Subconsultant, Subcontractor or Supplier Participation: Form 2023 Demonstration of Good Faith Efforts to Achieve DBE Subcontracting Goal

If the DBE contract goal was not achieved, the Good Faith Efforts checklist and contacts $\log$ must be submitted with the bid. Failure to do so may render the bidder's solicitation response non-responsive and cause it to be rejected, or render the bidder ineligible for contract award, at ISHTA's sole discretion. The bidder must provide all evidence relied upon in support of its Good Faith Efforts with its bid.

## Good Faith Efforts Checklist

Insert on each line below the initials of the authorized bidder representative who is certyying the bidder has completed the activities described below. If any of the items were not completed, attach a detained written explanation. If any other efforts were made to obtain DBE participation in addition to the items listed below attach a detailed written explanation.

Identified portions of the contract work capable of performance by avallable DBEs, including, where appropriate, breaking out contract work items into economically feasible units to facilitate DBE participation even when the bidder could perform those scopes with its own forces.

Solicited through reasonable and avallable means (e.g., pre-bld meetings, networking session, written notices, advertisements) DBEs to perform the types of work that could be subcontracted on this project, within sufficient time to allow them to yespond. The ILUCP DBE Directory is available at www.dot.state.il. $u s / \mathrm{ccp} / \mathrm{ucp}$.html and the City of Chicago's MNBE Directory is available at http://webapps.cityofchicago.org/mw/mw.jsp.

Provided timely and adequate information about the plans, specifications and requirements of the contract. Followed up initial solicitations to answer questions and encourage DBEs to submit bids.

Negotiated in good faith with intereged DBEs that submitted bids and thoroughly investigated their capabilities.
Made efforts to assist interested DBEs in obtaining bonding, lines of credit, or insurance as may be required for performance of the contract (if applicable).

Utilized resources availablof to identify available DBEs, including but not limited to DBE assistance groups; local, state and federal minority or women business assistance offices; and other organizations that provide assistance jh the recrultment and placement of DBEs.

Affidavit of Truthfulness: Signature below affirms accuracy of Good Faith Efforts and authority to provide above


Phone contact: $\qquad$
E-mail address: $\qquad$
Date: $\qquad$

## DEE Subconsultant, Subcontractor or Suppler Participation: Form 2023 Demonstration of Good Faith Efforts to Achieve DBE Subcontracting Goal

If the DBE contract goal was not achieved, the Good Faith Efforts checklist and contacts log must be submitted with the bid. Fallure to do so may render the bidder's solicitation response non-responsive and cause it to be rejected, or render the bidder ineligible for contract award, at ISHTA's sole discretion. The bidder must provide all evidence relied upon in support of its Good Faith Efforts with its bid.

## Good Faith Efforts Checklist

Insert on each line below the initials of the authorized bldder representative who is certifying the bidder has completed the activities described below. If any of the items were not completed, attach a detailed written explanation. If any other efforts were made to obtain DBE participation in addition to the items listed below, attach a detailed written explanation.

Ideniffed portions of the contract work capable of performance by available DBEs, including, where approprlate, breaking out contract work items into economically feastble units to tacilitate DBE participation even when the bidder could perform those scopes with its own forces.

Solicited through reasonable and available means (e.g., pre-bid meetings, networking session, written notices, advertisements) DBEe to perform the types of work that could be subcontracted on this project, within sufficient time to allow them to respond. The ILUCP DBE Directory is available at www.dot.state.il.us/ucp/ucp,html and the City of Chicago's MNWBE Directory is available at http:/wwebappe.ctyofchicago.org/mw/mw.|sp.
Provided timely and adequate Information about the plans, specifications and requirements of the contract. Followed up initial solicitations to answer questions and encourage DBEs to submit bide.

Negotlated in good falth with interested DBEs that submitted blds and thoroughly investigated their capablities.

Made efforts to assist interested DBEs in obtaining bonding, lines of credt, or inaurance as may be required for performance of the contract ( ${ }^{1}$ appilicable).
Utilized resources avallable to identify available DBEs, including but not limited to DBE asslatance groups; local, state and federal minority or women business assistance offices; and other organizations that provide aasistance in the recrultment and placement of DBEs.

Affidavit of Truthfulness: Signature below affirms accuracy of Good Falth Efforts and authority to provide above information

| Print Name: Arnav Amin |  |
| :--- | :--- |
| Position: | Vp Central Divison |
| Signature: |  |

Phone contact: 718-554-2320
E-mall address: aamin@juldau.com
Date:

```
                                June 2, 2014
```

Good Faith Efforts Contacts Log For Sollelting DBE Subconsultant, Subcontractor or Supplier Participation: Form 2023 continued Road \& Bridge Recon., Elgin O'Hare Western Access Tollwway

Use this form to document all contacts and responses (telephone, e-mall, fax, etc.) regarding the sollcitation of DBE subconsultants, subcontractors and suppliers. Duplicate as needed.

| Name of DBE | Date and method of contact | Scope of work solicited | Reason agreement was not reached |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

[^1]Good Faith Efforts Contacts Log For Soliciting
DBE Subconsultant, Subcontractor or Supplier Participation: Form 2023 continued
Project number:

| Contact person: |
| :---: |

## ISTHA DBE Final Payment Report - Form DBE 2115

## General Information



## DBE Financials (cumulative)

10 Current DBE Commitment (\$) 11 Current DBE Commitment (\%) 12 Overall DBE \% Paid-To-Date 13 Overall DBE \% Projected-To-Date

[^2]Progress Payment Detail


DBE Utilization By Period Report－Form 2114 Cont＇d

|  |  | Current Period |  | To－Date |
| :---: | :---: | :---: | :---: | :---: |
| 21 | Amount Paid（\＄） | 21（a） | M\％ |  |
| 22 | Retainage Held（\＄） | 22（a） | Mivi | 12． |
| 23 | Retainage Released（\＄） | 23（a） | M， | 发以戈 |
| 24 | Comments |  |  |  |



[^3]DBE Utilization By Period Report-Form 2114
Cont'd

|  |  | Current Period | To-Date |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 21 | Amount Paid (\$) | 21(a) | Hor |  |  |
| 22 | Retainage Held (\$) | 22(a) | \% |  |  |
| 23 | Retainage Released (\$) | 23(a) | N |  |  |
| 24 | Comments |  |  |  |  |

Notes:
Notes: "Projected amount" is understood to mean, based upon presently available data, that amount which is calculated, estimated, or predicted to be part of the approved DBE commitment for this contract.

- All subcontractors (including 2nd and 3rd tier) must be reported on the DBE 2114 in order to receive DBE credit.

Payer / Preparer / Prime 30 Name:
31 Title:
32 Email Address:
33 Phone No.:
Revised 3/01/2013


## Submittal Tliming

To better synchronize DBE/EEO reporting requirements with that of the Tollway's sister agency, IDOT, and to allow for more time for payments to be made to DBE subcontractors, the Tollway Diversity Program adjusted the required submittal timing for the DBE/EEO on 2/19/2007, and distributed the adjustment and updated instructions to the Construction Managers:

- DBE 2114: To be submitted with every odd pay estimate, starting with Pay Estimate 3
- EEO 0003: To be submitted with every odd pay estimate, starting with Pay Estimate 3
- DBE 2115: To be submitted with the final pay estimate

From discussions with various Contractors and Field Personnel, there remains some confusion as to when the DBE 2114/EEO 0003 Forms are to be submitted and what information should be presented. To further assist in regard, please see the following example. Also, line-by-line instructions continue to remain available on the Tollway website.

## Example: DBE 2114/EEO 0003 Reporting

Example Pay Estimatea

| Pay Est. No. | Pay Estimate Periods | Amt. Paid to DBEs During <br> Pay Estimate Perlod | EEO Hours Worked During <br> Pay Estimate Period |
| :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | Mobilization: <br> NTP 12/28/06-12/31/06 | $\$ 0$ | 0 |
| 2 | $01 / 01 / 07-03 / 30 / 07$ | $\$ 10,000$ | 70 |
| 3 | $04 / 01 / 07-04 / 15 / 07$ | $\$ 121,000$ | 400 |
| 5 | $05 / / 01 / 07-05 / 15 / 07$ | $\$ 75,000$ | 80 |
| 6 | $05 / 16 / 07-05 / 31 / 07$ | $\$ 94,000$ | 275 |
| 7 | $06 / 01 / 07-06 / 15 / 07$ | $\$ 57,000$ | 300 |

...continue through Final Pay Estimate
Example DBE 2114/EEO 0003 Reports

| $\begin{aligned} & \text { Pay } \\ & \text { Est. } \end{aligned}$ No. | Approximate Submittal Date | $\begin{aligned} & \text { DBE/EEO } \\ & \text { Reports } \\ & \text { Submitted } \end{aligned}$ | Pay Est. Covered By DBE/EEO Reports | Period Covered by DBE/EEO Reports | Amt Paid to (not earned by) DEEs During Reporting Period | EEO Horus Worked During Reporting Period |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 01/05/07 | NO | - | - | - | - |
| 2 | 04/03/07 | No | - | - | - | - |
| 3 | 04/18/07 | Yes | 1 | NPT012/31/06 | \$0 | 0 |
| 4 | 05/03/07 | No | - | - | - | - |
| 5 | 05/18/07 | Yes | 283 | 01/01/07-04/15/07 | \$131,000 | 470 |
| 6 | 06/03/07 | No | - | - | . | - |
| 7 | 06/18/07 | Yes | 485 | 04/16/07-05/15/07 | \$159,000 | 400 |

...continue with each odd Pay Estimate

## Form Versions

Tollway Diversity has been accepting older versions of the DBE/EEO forms in order to allow for adequate tirne to transition to the current forms. Please note use of the version of the forms currently found on the Tollway website is required as of June 1 , 2009.

Look under "Contractor Invoicing" on the Tollway Website:
htto://www.illinoistollway.com/portal/pge? pageid=133,1394054\& dad=oirtak\& schema=PORTAL\#contractor

## Questions/Concerns

If you have further questions or concerns regarding the submittal of DBE/EEo forms please contact:
DBE Program
dbe@getipass.com
Illinois Tollway Diversity Program 06/29/2009

## Capture Application Request for Login/Password

I, $\qquad$
$\qquad$
(Print the name of signatory party)
Request a Login and Password for the DBE/EEO Capture Application. I have the authority to enter DBE/EEO information for State Toll Highway Authority contract(s) $\qquad$ \#
$\qquad$
$\qquad$ \#
for the Prime contractor $\qquad$ ;
(Prime Contractor Name)
I am a: $\square$ New User or $\square$ I am requesting a login for additional contracts
My email address is: $\qquad$ (only for new user)

Any party preparing these DBE/EEO reports must certify that they have the authority to provide the information contained therein and that the information is complete and accurate.
Print Name Date

User Signature

Print Name

| Prime Contractors Signature | e Date |
| :---: | :---: |
| Affidavit: For and on behalf of $\qquad$ (Printed Company Name) |  |
|  |  |
| I. $\qquad$ , its duly authorized agent with full power (Printed Name of Agent) |  |
|  |  |
| and authority to make this certification, represent, warrant and certify to the Illinois Tollway that this Disclosure is complete and accurate. |  |
| Title of Agent: |  |
| Signature of Agent: |  |
| Date of Signature: |  |

For ease of response, please e-mail this request from the email account listed above to: dbe@getipass.com or form0003wfa@getipass.com

SPECIAL PROVISIONS
FOR
EQUAL EMPLOYMENT OPPORTUNITY PROGRAM

1. OBJECTIVE OF THE EQUAL EMPLOYMENT OPPORTUNITY PROGRAM (EEO): To promote equality of employment opportunity for minority and female tradespersons in Congestion Relief Plan (CRP) construction contracts.
II. CONTRACTOR ASSURANCE: The Contractor will assure that each of its employees and its subcontractors' employees associated with the contract shall not discriminate on the basis of race, color, national origin, sexual orientation or sex in the performance of this contract. Discrimination is the unfair treatment or denial of normal privileges to persons because of thelr race, age, natlonality, sex, sexual orientation, physical condition, religion or any other characteristic protected by law. The Tollway encourages the prompt reporting of incidents of suspected discrimination, harassment or retaliation, regardless of the offenders identity or position. Any Contractor who fails to carry out these requirements is in material breach of this contract, which may result in the termination of this contract such other remedy, as the Tollway deems appropriate.
III. EEO GOAL TO BE ACHIEVED BY THE CONTRACTOR: The Contractor will adhere to the EEO goals established by the U.S. Dept. of Labor - Office of Federal Contract Compliance Programs ("OFCCP") for construction trade workers in the Chicago area, which is provided through Executive Order 11246. The EEO goals are measured through the following percentages of construction aggregated work hours in each of the categories;
A. At least 19.6 percent by minorities, as defined herein; and
B. At least 6.9 percent by women.
IV. DEFINITIONS OF ETHNIC CLASSIFICATIONS:
$\begin{array}{ll}\text { 1. AFRICAN AMERICAN: } & \begin{array}{l}\text { Persons having origins in any of the Black racial groups of } \\ \text { Africa. }\end{array} \\ \text { 2. ASIAN INDIAN: } & \begin{array}{l}\text { Persons whose origins are from India, Pakistan, or } \\ \text { Bangladesh. }\end{array} \\ \text { 3. ASIAN PACIFIC: } & \begin{array}{l}\text { Persons whose origins are from Japan, China, Taiwan, Korea, } \\ \text { Vietnam, Laos Cambodia, the Phillppines, Samoa, Guam, the } \\ \text { U.S. Trust Territories of the Northem Marinas. }\end{array} \\ \text { 4. HISPANIC: } & \begin{array}{l}\text { Persons of Mexican, Puerto Rican, Cuban, Central American, } \\ \text { South American, or other Spanish culture or origin, regardless } \\ \text { of race. }\end{array} \\ \text { 5. NATIVE AMERICANS: } \begin{array}{l}\text { Persons who are American Indians, Eskimos, or Native } \\ \text { Hawaiians. }\end{array}\end{array}$
V. CALCULATING EEO CREDIT TOWARDS THE GOALS: Actual amounts of minority and female work will be measured for the total hours of construction workers employed on the contract within each of the categories of journeyworker, apprentice and laborer by the Contractor and all of the worksite subcontractors. Minority female trade worker hours are counted in applicable ethnic category and also in the female category.

In the weekly payroll reports, the following ethnic categories should be used to indicate minority personnel for purposes of reporting compliance with the weekly certified payroll report: African American, Asian Indian, Asian Pacific, Hispanic and Native American.

Included in the weekly certified payrolls, as "Apprentices" are only bona fide apprentices currently in a training program certified by the U.S. Department of Labor - Bureau of Apprenticeship and Training, and hours credited towards the EEO Program are only those hours the apprentice was employed at the construction site. "Journeyworkers" are the construction site journeyworkers from the major trades Other "Helpers," watchmen, custodial workers, clerical workers, and salaried superintendents are not creditable in the formula. Hourly wage "Foremen" and "Foremen" otherwise known, as working foremen will be counted as journeyworkers for purposes of the EEO Program reporting

The Contractor must submit all weekly certified payrolls for the Contractor and all subcontractors betore the Contractor submits its request for the final release of retention and the final waiver of lien. No adiustments to weekly certified payrolls will be accepted after the transmission of the final waiver of lien.
VI. EEO FORM 0003 WORKFORCE ANALYSIS. The Contractor is required to collect all subcontractors' EEO 0003 reports and submit Contractor and subcontractor EEO 0003 data electronically to the Tollway. All EEO Form 0003 reports are then forwarded to the Construction Manager by the contractor.

The party preparing the report must certily that they have the authority to provide the information contained therein and that the information is complete and accurate. The contractor is required to submit a hard copy of EEO Form 0003, Workforce Analysis as an attachment with each pay estimate commencing with the third pay estimate and every odd pay estimate thereafter (refer to attachment). EEO Form 0003 is to reflect all hours worked by trade by the Contractor and all subcontractors during the time period covered in the previous pay estimate. Failure to submit the attachment will cause the pay estimate to be deemed incomplete and will be returned to the Contractor for completion.

The Contractor is responsible for maintaining a hard copy of the Contractor's and subcontractors' weekly certified payrolls, including all properly executed certifications, organized by contract for every construction worksite. Fallure to report fully all required workforce information will cause a delay in processing the Contractor's pay estimates. Disclosure of this information is required. Pattems of delinquent reporting may be cause to terminate this contract or such other remedy as the Tollway deems appropriate.

The Contractor is required to identily an individual responsible for all EEO related reporting issues and the electronic submission of reports to the Tollway. By the submission of such reports by the individual so identified, the Contractor certifies that the information contained in the reports is complete and accurate.
VII. SUBCONTRACTOR OBLIGATIONS: The Contractor is required to clearly identify in their subcontract agreements the specific obligations that each subcontractor has toward assisting the Contractor in meeting the EEO obligations.
VIII. GOOD FAITH EFFORT PROCEDURES: If the Toliway determines that the Contractor and/or its subcontractors are not in compliance with the EEO goals, the Tollway will notify the Contractor of said noncompliance. The Contractor must submit a Corrective Action Plan within fifteen (15) business days of the date of its receipt of the notice of non-compliance. The Corrective Action Plan must contain evidence of good faith efforts the Contractor has made in an effort to meet the EEO goals and outline the additional good faith efforts the Contractor will be making, including but not limited to timelines, through the remaining life of the contract.
IX. CORRECTIVE ACTION PLAN: The Corrective Action Plan must show that the Contractor took all necessary and reasonable steps to achieve the established EEO goals. Necessary and reasonable steps are those that could reasonably be expected to employ and retain a sufficient number of minority and female trade workers to meet or exceed the federally established EEO goals for the Chicago area. The Tollway will consider the quality, quantity and intensity of the kinds of efforts that the Contractor and its subcontractors have made throughout the life of the contract. Mere pro forma efforts are not good faith efforts; rather, the Contractor and its subcontractors are expected to have taken those efforts that would be reasonably expected of a Contractor and its subcontractors who are actively and aggressively trying to employ and retain minority and female trade workers sufficient to meet the contract EEO goals.
X. AMENDED CORRECTIVE ACTION PLAN: If the llinois Tollway determines that the Contractor has not made a good faith effort to meet the EEO goals, the Tollway will notily the Contractor of that preliminary determination by contacting the responsible company official designated in the Corrective Action Plan. The preliminary determination will include a statement of reasons why a finding of insufficient good faith efforts has been made and may include additional good faith efforta that the Contractor could take to remedy the deficiency. The notification will designate a fifteen (15) business day period during which the Contractor may take additional efforts to demonstrate a good faith effort to meet the EEO goals. The Contractor is not limited by the Tollway's listing of additional good faith efforts, but may take other actions in order to demonstrate good faith efforts to employ and retain additional minority and female trade workers on the project. The Contractor shall submit an amended Corrective Action Plan if additional employment commitments to meet the EEO contract goal are secured and/or to document its additional good faith efforts. If additional hiring commitments sufficient to meet the EEO contract goal are not secured, the Contractor shall report the final good faith efforts made in the time ailotted. All additional efforts taken by the Contractor will be considered as part of the Contractor's good faith efforts. If the Contractor is not able to meet the EEO goal after taking additional efforts, the Tollway will make a pre-final determination of the good faith efforts of the Contractor and will notity the designated responsible company official of the reasons for an adverse determination.
XI. DETERMINATION OF NON-COMPLIANCE: If the Tollway determines that the Contractor has failed to make a good faith effort to meet the EEO goals on the contract, the Tollway will document its findings in a "Letter of Non-Compliance" that will be filed and will become part of the permanent file maintained on the Contractor by the Tollway. The Letter may include a proposed sanction if the Contractor fails to take corrective action in a timely fashion. Upon a finding that a Contractor has failed to make good faith efforts to achieve the applicable EEO goals, the Tollway may exercise any appropriate sanction available to it, including the revocation of the contract award to the Contractor and any other remedy available to the Tollway under its contract with the Contractor or by law.
XII. ADMINISTRATIVE RECONSIDERATION: The Contractor may request administrative reconsideration of a Letter of Non-Compliance within the fifteen (15) business days after its receipt of the Letter by actual delivery of a reconsideration requeat by the Tollway, General Manager of Diversity/Procurement, Altention: Ms Stephanie Stephens, 2700 Ogden Avenue, Downers Grove, Illinois 60515-1703. Telephone number (630) $241-6800$ ext. 3204 E-mail address: sstephens © getipass.com. Deposit of the request in the United States mail on or before the fifth business day shall not be deemed delivery. The Letter of Non-Compliance shall become final if the Contractor fails to submit a timely request for administrative reconsideration. A request may provide additional written documentation and/or argument conceming the issue of whether an adequate good faith effort was made to meet the contract goal.

The Tollway's Chief of Procurement will send the Contractor a written decision within filteen (15) business days after receipt of the request for reconsideration, explaining the basis for finding that the Contractor did or did not meet the EEO goals or demonstrate good faith efforts towards meeting those goals. A decision by the Chief of Procurement that a good faith effort was made shall be deemed approval of the Corrective Action Plan submitted by the Contractor A final decision that a good falth effort was not made shall render the Contractor in breach as non-compliant of its contract with the Tollway and shall subject the Contractor to sanctions.
XIII. SANCTIONS: The Contractor's failure to achieve its EEO goals or to demonstrate good faith efforts towards meeting those goals may subject the Contractor to administrative sanctions. These sanctions include, but are not limited to, monetary sanctions, including non-release of retainage, and other reasonable sanctions as are permitted by law. In imposing sanctions, the Tollway will consider the bona fide efforts of the Contractor to meet the EEO goals, its history of good faith efforts on other Tollway contracts, the size of the contract, the degree to which the Contractor fell below the EEO goals, and other factors deemed relevant by the Tollway.

Sanctions for non-compliance may include, but are not limited to deeming the Contractor as non-responsible with respect to future business with the Tollway. Thus, a Contractor's repeated failure to meet its EEO obilgations on Tollway contracts can be grounds for the Tollway to not award of future contracts to the Contractor.
XIV. INACCURATE OR FRAUDULENT REPORTING: Contractors have a duty to accurately report Information pursuant to this Special Provision. A Contractor who fails to supply accurate information is subject to sanctions imposed by the Tollway. A Contractor who intentionally supplies inaccurate information may be subject to civil and/or criminal sanctions. A Contractor must maintaln for a minimum of five years after the completion of the Contact adequate books, records, and supporting documents to verify the accuracy of the information supplied to the Tollway pursuant to this Special Provision. The Contractor will make such records avallable for inspection and audit as required by the Tollway. The Contractor will cooperate fully with any such inspection or audit and provide full access to all relevant materials.
XV. OTHER REGULATIONS: The adherence to the EEO goals does not abrogate other responsibilities of the Contractor to comply with equal employment opportunity requirements under federal or state law, municipal ordinance, prevailing govemment regulations or terms contained elsewhere in the Contract.
Equal Employment Opportunity
Form 0003 - Workforce Analysis
*(3)Reporting Period
*(9)Percentage Complete
(11)Work Performed
*(10)Mobilization Date (APp.) APPRENTICE HOURS



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[^4]6/6/2014
Contact Name: Craig Schmidt
Contractor Company Name: Judlau Contracting, Inc. Maria Limonciello DBE Program Manager referenced on the Illinois Tollway website)

## Subject: DBE Plan Review


[ X ] Contractor's plan as submitted meets the established DBE goal for this contract
Notes:

| DBE Plan as Submitted by apparent low bidder: |  |  | Scope | Contract Amount | Credit Amount | Credit \% | CertAgency | Exp Date | Gender | Ethnicity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Contract Award Amount | \$63,973,529.45 |  |  |  |  |  |  |  |  |  |
| D/M/WBE Firm Name | $\begin{gathered} \text { Status } \\ \text { (SB/Sup/TK) } \end{gathered}$ | Type |  |  |  |  |  |  |  |  |
| Acura, Inc. | SB | D/MBE | Concrete | \$5,428,430.00 | \$5,428,430.00 | 8.48 \% | City of Chicago | 12/31/2016 | M | Hispanic |
| Atlantic Painting Co. - | SB | DBE | Painting | \$809,205.54 | \$809,205.54 | $1.26 \%$ | IDOT | 4/1/2015 | F | Caucasian |
| Brown R Cartage (dba Traffic Solutions) / | Trucker | D/MBE | Trucking | \$700,000.00 | \$700,000.00 | $1.09 \%$ | City of Chicago | 7/1/2016 | M | Hispanic |
| Clausen Structures, Inc. - | SB | DBE | Rebar | \$1,160,280.13 | \$1,160,280.13 | $1.81 \%$ | IDOT | 11/1/2015 | F | Caucasian |
| Electrical Resource Management, Inc. / | Supplier | D/MBE | Electrical supply | \$105,750.44 | \$63,450.26 | 0.09\% | IDOT | 6/1/2014 | M | African American |
| Evergreen Supply Co. - | Supplier | DNBE | Electrical supply | \$827,164.50 | \$496,298.70 | 0.77 \% | City of Chicago | 2/1/2018 | F | Caucasian |
| $J$ Jasso Trucking, Inc. - | Trucker | D/MBE | Trucking pipe | \$1,250,000.00 | \$1,250,000.00 | 1.95\% | IDOT | 12/1/2013 | F | Hispanic |
| Midwestern Electric Co., Inc. - | SB | D/MBE | Electrical work | \$454,520.00 | \$454,520.00 | 0.71 \% | City of Chicago | 6/1/2017 | M | Hispanic |
| Natural Creations Landscaping, Inc. | SB | D/MBE | Landscaping | \$1,711,033.80 | \$1,711,033.80 | 2.67\% | IDOT | 2/1/2015 | M | Hispanic |
| Thornton Rave Construction, LLC - | Supplier | DBE | Steel supply | \$613,359.40 | \$368,015.64 | 0.57\% | IDOT | 1/1/2016 | M | African American |
| Thornton Rave Construction, LLC < | SB | DBE | Manufacture steel | \$1,544,818.05 | \$1,544,818.05 | $2.41 \%$ | IDOT | 1/1/2016 | M | African American |
| Truck King Hauling Contractors, Inc. - | Trucker | D/MBE | Trucking | \$390,000.00 | \$390,000,00 | $0.60 \%$ | IDOT | 8/1/2018 | M | Hispanic |
| Total \# of subcontracts: 12 |  |  | TOTAL | \$14,994,561.86 | \$14,376,052.12 | 22.47 \% |  |  |  |  |
| Total \# of subcontractors: 11 |  |  | Total \% | $23.43 \%$ | 22.47 \% |  |  |  |  |  |

## SPECIAL PROVISION

FOR
EARNED CREDIT PROGRAM
I. OBJECTIVE OF THE EARNED CREDIT PROGRAM: To encourage union contractors, subcontractors and fabricators to sponsor into applicable untons and employ and retain qualfied and eligible disenfranchised African Americans, Hispanics, females, ex-offenders and veterans referred to them by the Tollway.

This Earned Credit Program ("ECP") is applicable only to the Tollway's Congestion Relief Program, including the Tomorrow's Transportation Today plan adopted by the Tollway on November 20, 2008, as amended.
II. CONTRACTOR ASSURANCE: The Contractor agrees to include the following assurance in each subcontract that the Contractor signs with a subcontractor: "The contractor or subcontractor shall not discriminate on the basis of race, sex, color, veteran status, national origin, or sexual orientation in the performance of this contract. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the Illinois Tollway deems appropriate."
III. DEFINITIONS:
A. ILLINOIS workNet /Illinois Department of Employment Security: State of Illinois program that receives Workforce Investment Act funding to provide program eligibility and suitability assessments to individuals seeking employment and training services and supportive services to enhance the individual's success in securing and retaining employment.
B. TOLLWAY: The Illinols State Toll Highway Authority.
C. DISENFRANCHISED: Individuals who meet the Workforce Investment Act eligibility criteria.
D. ELIGIBLE: representative reviews applicable documentation to determine economic eligibility, as defined by the Workforce Investment Act, (administered by the Department of Commerce and Economic Opportunity) as well as evidence of U.S. citizenship or legal residence in the state, selective service registration as applicable, dislocated/displaced worker status, and other employment barriers.
E. QUALIFIED: Individual who meets basic union requirements as identified by the specific trade union or local thereof.
F. SUITABILITY: Illinols workNet provides extensive career counseling modules and counseling and makes an official determination of the likelihood of an individual's success in a particular career choice based on test scores and verbal responses to targeted questions.
G. TOLLWAY REFERRALS: Individuals referred to the Tollway by varlous agencies via community and faith-based networks that are determined to be candidates for the Eamed Credit Program, have successfully completed a three-phase screening process, are drug free and are otherwise suitable candidates for construction-related employment opportunities.
H. AFRICAN AMERICAN: Persons having origins in any of the Black racial groups of Africa.
I. HISPANIC: Persons of Mexican, Puerto Rican, Cuban, Central American, South American or other Spanish culture or origin, regardless of race.
J. EX-OFFENDER: Individuals who have a criminal record.
K. ASIANS: Persons whose origins are from Japan, China, Taiwan, Korea, Vietnam, Laos Cambodia, the Philippines, Samoa, Guam, or the U.S. Trust Territories of the Northem Marinas.
L. VETERANS: Individuals who have served in the U.S. military and are in possession of a DD214 Form.
M. BASE BID: The bid amount excluding bid credits. The successful bidder will be awarded the base bid amount.
N. BID CREDIT: Bid credit earned through sponsoring, employing and retaining Mlinois Tollway referrals.
O. AWARD CRITERIA: Contractors base bid minus earned bid credit subject to the Earned Credit Cap identified for each solicitation.
P. EARNED CREDIT CERTIFICATE: A numbered and notarized document that identifies contractors name, Eamed Credit Program participant(s) names and each individual's employment time frame along with applicable credit earned.
Q. WAGES EARNED: Gross wages (excluding fringe benefits) eamed by the Eamed Credit Program participant(s) from the original hiring contractor/fabricator.
R. WORKFORCE INVESTMENT ACT (WIA): Signed into law in 1998; creates and funds services provided through the lllinois Department of Employment Security, Illinois workNet.
IV. EARNED CREDIT PROGRAM INCENTIVES: All union contractors and fabricators interested in participating in the Eamed Credit Program may eam bid credits which may be applied to Tollway construction contracts advertised for public bidding.

Only the original contractorfabricator who sponsored and employed a Tollway referral as part of the ECP shall eam bid credits for wages eamed by the participant during the life of the participant's employment with the contractor/fabricator. If the original contractor must lay the participant off due to slow work, the original contractor may re-hire the participant when employment conditions change and continue to earn bid credits as long as the re-hire takes place within one year from the date of the last lay off date.
V. CALCULATING EARNED CREDIT: Interested union contractors and fabricators may sponsor Tollway referrals into an applicable union and/or employ referrals on any job located within the State of Illinois and accumulate bid credits at the following rates to be applied to future Tollway construction contracts advertised for public bidding:
A. Operating Engineers and Structural Steel Ironworkers: 50 cents for every dollar of wages eamed;
B. All other skilled union trades and fabricators: 40 cents for every dollar of wages eamed;
C. Skilled Laborers: 30 cents for every dollar of wages earned.
D. $\$ 5,000$ bonus credit for contractors who employed (for no less than one month) an ECP referral with no construction experience but evidence of successfully completing an approved training program
VI. BIDDING PROCEDURES: All bids must comply with the applicable public bidding statutes, rules and regulations and the specific requirements of this solicitation to be considered responsive. Bids that fail to meet these minimum requirements may be considered non-responsive.

Each bid solicitation will have a contract-specific cap on the amount of Eamed Credit that can be applied as a bid credit. This particular solicitation has a cap of $\$ 250,000.00$. Any credits applied above and beyond the bid eamed credit cap will not be considered.
A. The base bid is to be clearty identified on line \#1 of the $P$ page;
B. Line \#2 is to Include the total amount of bid credits applied to the bid:
C. Line \#3 is to include the Award Criteria (Line \#1 minus Line \#2 equals Line \#3).

All Eamed Credit Certificates used to arrive at the bid credit included on Line \#2 must be included in the original bid package. All Earned Credit Certificates applied to a successful bid will become null and void at the time the bidder's award criterla figure is deemed the lowest bid and the bid is determined responsive and responsible, and shall not be available for inclusion in any other bid.
VII. SUBCONTRACTOR AND FABRICATOR PARTICIPATION: Union subcontractors and fabricators may participate in the Eamed Credit Program as long as they adhere to the requirements specified herein for prime contractore. Subcontractor and fabricator Earned Credit Certificates may be provided to prime contractors and used/applied by prime contractors in a bid solicitation, provided the prime contractor has committed to utilizing the subcontractor/fabricator in the performance of the contract.

In the event the prime contractor submits a subcontractor and/or fabricator's Eamed Credit Certificate in a Tollway bid solicitation, the prime contractor is required to perform the following:
A. Ensure that the subcontractor and/or fabricator are aware of and have provided permission to the bidder to use the Earned Credit Certificates in the bid solicitation;
B. Identify the scope of work and doliar amount committed to each subcontractor and/or fabricator where an Eamed Credit Certificate is being calculated in the bid credit;
ECP
C. Ensure that the Earned Credit Certificate is not in a suspended or voided mode. (This can be done through checking the Tollway Eamed Credit website (www.illinoistoltway.com and click on "Doing Business") prior to submitting Eamed Credit Certificate in a Tollway bid solicitation); and
D. Ensure that the total amount of Eamed Credit Certificates do not exceed the contract-specific cap. In the event of a successful bid, any bid credit exceeding shall be returned.

## VIII. EARNED CREDIT REPORTING:

A. The Contractor must submit a request for bid certificate (form 006) and evidence of wages earned through the ECP by the Tollway referrals through cancelled payroll checks or monthly union reports documenting wages earned. Failure to properly substandate eamed wages will result in the loss of eamed credit(s
B. The Contractor shall maintain a record of wages pald to Tollway referrals in accordance with the contract record retention requirements.
IX. PROCEDURE FOR REQUESTING EARNED CREDIT CERTIFICATES: The participating contractor or fabricator reviews the Tollway's bid letting schedule and determines whether there are upcoming bid opportunities that the firm is interested in pursuing as a prime/sub/supplier of fabricated goods; and whether it would like to "cash in" some (or all) of the bid credits eamed to date by one (or all) of the Tollway referrals employed by the participatng firm. The firm contacts the Tollway's Diversity Department and makes an official a request for a bid certificate on a 0006 form to the Toltway (via e-mail at ecp@getipass.com or fax at 630-271-7548) the following information for the Tollway to calculate an interested firm's eamed credits, prior to the ToHway's issuance of an Eamed Credit Certificate(s):
A. Name of each Tolway referral that the firm is requesting bid credits on:
B. Social securty number of each of the aforementioned individuals;
C. Union and Local each participant was sponsored into; and the Contractor's Union Benefit reports reflecting hours and wages.
D. Beginning and end date of each individual's term of employment that the firm is "cashing $\mathrm{in}^{\mathbf{n}} \mathrm{on}^{*}$.
*The participating firm shall continue to eam credits for the period of employment not previously "cashed in" on.
All hours worked may be subject to review and confirmed with the Union Local.
X. ISSUANCE AND TRACKING OF EARNED CREDIT CERTIFICATES: The Earned Credit Certficate shall be numbered for tracking puposes, and signed and notarized by the Tollway prior to issuance to the requesting firm. The requesting firm shall receive the requested certificate within three working days from the date of receipt of Form 0006 by the Tollway.
XI. LONGEVITY OF EARNED CREDIT CEATIFICATES: The Eamed Credit Certiflcate will be voided once it is used in a successful bid. All Certificates will expire within one year of issuance. Should the same Eamed Credit Certificate be submitted in multiple bids, the first bid opened containing the Eamed Credit Certificate will be considered for bid. All other bids containing a duplicate Eamed Credit Certificate will be placed in a suspended mode until the award recommendation has been issued; at such time, all duplicate Eamed Credit Certificates will be voided out and the remaining bid credit(s) and award criterla will be recalculated. It is foreseeable that a contractor may apply the same Eamed Credit(s) to multiple solicitations that have the same bid opening date. Where multiple solicitations have the same bid opening date, the Tollway will open bids in numerical order with the lowest project number being opened first. The certificate will be redeemed up to the amount needed to allow the contractor's bid to be the lowest bid for award of the contract and any unused remaining balance will be returned in the form of a bid certificate to the contractor.
XII. FRADULENT USE OF EARNED CREDIT CERTIFICATES: Any contractor who intentionally submits an Earned Credit Certificate that had been previously voided and reported as voided on the Tollway Earned Credit website shall be permanently barred from participating in the Earned Credit Program.

Any contractor who submits a subcontractor/fabricator's Earned Credit Certificate without the permission of the subcontractor/fabricator and/or without committing to utilizing the
subcontractorfabricator by scope of service and dollar value of commitment in the bid shall be permanently barred from participating in the Earned Credit Program.

Any contractor found to be reporting Earned Credit Program wages that were not in fact earned shall be permanenlly barred from participating in the Program. The Tollway may report such reporting abuses to the Office of the Inspector General and applicable law enforcement authorities.
XIII. POTENTIAL SUPPORTIVE SERVICE INCENTIVES PROVIDED BY Illinois Department of Employment Security/llinois workNet: Participating contractors and fabricators may be eligible to receive additional incentives from the enrolling Illinois workNet. The following is a list of potential reimbursements that the contractor/fabricator may be able to obtain after submission of the necessary receipts/documentation:
A. Costs associated with mandatory physicals;
B. Costs associated with mandalory training:
C. Costs associated with tools, work clothes and work boots; and
D. Costs to bring an ECP participant's outstanding union dues back to good standing status.

Contractors and fabricators should contact the applicable illinois workNet for more information.

## INSTRUCTIONS AND INFORMATION TO BIDDERS

## 1. ADVERTISEMENT FOR BIDS

Proposals will be received by the illinois State Toll Highway Authority for constructing a portion of the Illinois Toll Highway System, as described in the Advertisement for Bids.
2. EXAMINATION OF CONTRACT DOCUMENTS AND WORK SITE

Before submitting a Proposal, the bidder shall carefully examine the provisions of the contract bid documents. The bidder shall also inspect in detail the site of the proposed work, investigate and become familiar with all conditions affecting the contract, and the detailed requirements of construction. Bidders will be held responsible for having done so.
3. CONTRACT DOCUMENTS (TO BE COMPLETED IN INK)

The Contract Documents for this Contract shall be as defined in Section 101 of the Tollway Supplemental Specifications.

## 4. SCHEDULE OF PRICES

All blank spaces for Proposal prices must be filled in, in ink, with the unit price, or lump sum price, and the total price for each and every item (which prices must be more than $\$ 0.00$ ). Proposals which do not contain a price for every item listed in the Schedule of Prices for the Contract being bid, will not be considered, unless alternate bids are requested in the Proposal.

## 5. INQUIRIES RELATIVE TO INTERPRETATION OF PLANS \& SPECIFICATIONS

Any inquiries by bidders relative to interpretation of any provisions of any of the Contract Documents will not be answered verbally, and to be given consideration must be submitted in writing to the llinois Tollway not less than the date shown in the "Advertisement for Sealed Bids" (Page A-1). Answers, if any are given to such inquiries, will be in the form of Addenda and will be fumished to all bidders in conformance with the Tollway Supplemental Specifications.
6. PROPOSAL GUARANTY

The bidder is required to fumish a Proposal Guaranty in the accordance with the provisions of Article 102.09 of the Tollway Supplemental Specifications.

## 7. WAGE STIPULATIONS

This contract calls for the construction of a "public work," within the meaning of the llinois Prevailing Wage Act, 820 ILCS 130/01 et seg. ("the Act") or is a service contract subject to the prevailing wage requirement of the Illinois Procurement Code, 30 ILCS 500/25-60 (the "Code"). The Act requires contractors and subcontractors to pay laborers, workers and mechanics performing services on public works projects no less than the current "prevailing rate of wages" (hourly cash wages plus amount for fringe benefits) in the county where the work is performed. The Code requires vendors awarded certain service contracts to pay service workers no less than the general prevailing wage rate of hourly wages (hourly cash wages plus amount for fringe benefits in the county where the
work is performed. The lllinois Department of Labor publishes the prevailing wage rates on its website http:///aborillinois.gov. The lllinois Department of Labor revises the prevailing wage rates and the contractor/subcontractor has obligation to check the lllinois Department of Labor's web site for revisions to prevailing wage rates. For information regarding current prevailing wage rates, please refer to the lllinois Department of Labor's website. All contractors and subcontractors rendering services under this contract must comply with all requirements of the Act and Code, including but not limited to all wage requirements and notice and record keeping duties.

The contractor to whom the contract is awarded shall insert into each subcontract and into the project specifications for each subcontract a written stipulation to the effect that not less than the prevailing rate of wages shall be paid to all laborers, workers, and mechanics performing work under the contract. Each subcontractor shall insert into each lower tiered subcontract and into the project specifications for each lower tiered subcontract a stipulation to the effect that not less than the prevailing rate of wages shall be paid to all laborers, workers, and mechanics performing work under the contract.

A list of prevailing wages for the counties in which work under this contract is to be performed is included within this contract as an attachment to Exhibit B.

## 8. NON-COLLUSION AFFIDAVIT

The bidders must complete the Non-Collusion Affidavit furnished with the Proposal. In the event said Affidavit is found to be false in any respect, the llinois Tollway may, at its option, annul this Contract without liability on the part of the Illinois Tollway and in addition, the contractor and his surety or sureties shall be liable to the llinois Tollway for any and all damages of every nature and description sustained, directly or indirectly, by the llinois Tollway as a result of entering into Contracts based upon, among other things, the execution of such false affidavit.

## 9. QUALIFICATIONS OF BIDDER

The Illinois Tollway follows the procurement rules set by the lllinois Department of Transportation (IDOT) for the procurement of construction and professional services. The bidder must be prequalified by the Illinois Department of Transportation and submit with the Proposal the appropriate "Certificate(s) of Eligibility" as issued by IDOT and either IDOT's "Affidavit of Availability" or ISTHA's "Current Contractual Obligation".

IDOT Contractor's Financial Statements will be acceptable if not more than 18 months old.
The bidder must also be prequalified, or submit evidence of application, with the Illinois Department of Human Rights (IDHR).

Each bidder authorizes the llinois Tollway to obtain and examine any and all financial data and experience information heretofore submitted by the bidder to any Federal, State or local unit of government without further notice.

The Illinois Tollway will analyze the division of work to verify the weakest joint venture member is capable of performing, and analyze the others to be able to complete the project if the weakest firm defaults.

The individual partners of any joint venture must be jointly and severally liable for the obligations of the joint venture under the contracts.

Only one person will be designated managing partner for the joint venture and will speak for all joint venture partners and act as project manager.

The bidder shall submit with its Proposal the forms "Plant and Equipment Questionnaire" and "Current Contractual Obligations", to supplement the information contained in the qualification questionnaire required in the paragraph above.

Public Acts 96-0795 and 96-0920 provide that a "prohibited bidder" includes a person assisting the State of Illinois or State agency in determining whether there is a need for contract unless such information was part of a response to a publicly issued request for information (RFI). Additionally, one assisting the State by reviewing, drafting or preparing a request for proposal or request for information or provide similar assistance is deemed a prohibited bidder. See certifications section of the Contract for the required certifications prior to entering a contract with the State of llinois.

## 10. AUTHORITY TO TRANSACT BUSINESS IN ILLINOIS

If the bidder is doing business under an assumed name, it shall be required to furnish, prior to or at the time of submission of its first Proposal, a certificate of registration and authorization showing that such individual or partnership is registered and authorized to conduct business in Illinois under such assurned name in accordance with Illinois Compiled Statutes, 805 ILCS 405/1, as amended from time to time.

## 11. TAX EXEMPTIONS

Any material which is to be incorporated in The Work and any equipment required therefore may be consigned to the lllinois State Toll Highway Authority in care of the Contractor. If the shipping papers show clearly that any such material or equipment is so consigned, the shipment may be exempt from the tax on the transportation of property under the provisions of Section 4292, Titte 26, U.S.C.A. (1954). All transportation charges shall be paid by the Contractor.

The lllinois Tollway is currently exempted from the payment of illinois Retailer's Occupational Tax, Use Tax, Service Tax, Municipal Taxes and Federal Excise Tax.

## 12. HAUL ROADS

Attention of the Contractor is directed to the probable use of public roads and streets (State, County and Municipal) for hauling loads in excess of present permitted allowance. It is the responsibility of the Contractor to make proper arrangements with officials having jurisdiction for any use of public roads and streets beyond that permitted by present regulations.

## 13. ACKNOWLEDGMENT OF RECEIPT OF ADDENDA

The bidder is required to acknowledge receipt of any Addenda issued to the bidder by inserting the Addendum number and the issuing date in the space provided in the Proposal.

## 14. AUTHORITY POWER AND FUNDS

The illinois Tollway has been created and derives its power and authority under and pursuant to "An Act in relation to the construction, operation, regulation and maintenance of a system of toll highways, and to create the llinois State Toll Highway Authority, and to define its powers and duties, approved August 7, 1967,' (Illinois Compiled Statutes, 605 ILCS 10/1 to 605 ILCS 10/35, as amended from time to time, hereinafter called the "Act").

No payment or other obligations under this Contract are or shall ever be construed to be obligations of the State of Illinois.

## 15. PAYMENT OF TOLLS

The Contractor shall be required to pay the full amount of tolls, if any, incurred by it during the duration of the contract. Said tolls will not be refunded by the lllinois Tollway. Furthermore, in the event that a final determination is made by the Tollway that the Contractor has failed to pay any required tolls and associated fines, the Tollway is authorized to take steps necessary to withhold the amounts of unpaid tolls and fines from any payment due the Contractor by the Tollway and/or other State of Illinois office, department, commission, board or agency.

## 16. INSURANCE

The Contractor shall not commence any work under the Contract until all the insurance as specified in Article 107.27 of the Tollway Supplemental Specifications or any special provisions has been provided.

## 17. ILLINOIS HUMAN.RIGHTS ACT

The Contractor is advised that the Illinois State Toll Highway Authority has heretofore by resolution adopted all of the applicable requirements and provisions of the lllinois Fair Employment Practices Act, now the illinois Human Rights Act (Illinois Compiled Statutes, 775 ILCS 5/1-101, et sequitur, as amended from time to time) and all of the applicable rules and regulations promulgated thereunder, and that all such applicable requirements, provisions and rules and regulations are deemed to be a part of the Contract and to apply to the Contractor as if fully set out herein.

## 18. MULTI-PROJECT LABOR AGREEMENT

The Contractor, and each Subcontractor of every tier, will be bound by the provisions of a Multi-Project Labor Agreement substantially similar to the Agreement attached hereto as Exhibit B, entered into between the llinois State Toll Highway Authority and the building trades unions for the counties for this contract's activities.

## 19. COMPUTERIZED BIDDING

The P-Pages for this contract are available in electronic format on the Tollway's Online Plan Room hosted by Accurate Repro, Inc. at: unw.illinoistollwayplanroom.com.

The electronic version of the contract P-Pages is provided to assist bidders with the
preparation of their bid. Notwithstanding, it is the bidder's responsibility to provide an accurate bid, which includes verification that the electronic P-Pages match the contract book P.Pages. Any revisions, including addenda, must be included in the bid. In the event of a discrepancy on the electronic P-Pages, the contract book P-Pages and Addenda control and take precedence over the electronic P-Pages.

If you intend to submit a computer generated bid, it must be in a printed form similar to the contract P-Pages and must be legible. Please use a font size of 11 or larger. Unit prices and extensions (total price) should be carried to two decimal places only.

## 20. GOVERNOR'S EXECUTIVE ORDER NO. 98-3. ILLINOIS PROCUREMENT CODE

This Contract is subject to provisions of the Procurement Code. Pursuant to the Illinois Procurement Code ( 30 ILCS 500 et seq.) and the Governor's Executive Order No. 98-3, all non-exempt Illinois Tollway contracts require the completion and execution of a Financial Disclosure and Conflicts of Interest form. The bidder shall complete and submit with its Proposal the disclosure forms found within the " $W$ " pages.

Every bid submitted to and contract executed by the State, and every subcontract subject to Section 20-120 of the Procurement Code shall contain a certification by the bidder, contractor, or sub-contractor under the Section and acknowledges that the Chief Procurement Officer may declare the related contract void if any of the certifications are false.

## 21. SUBSTANCE ABUSE PREVENTION PROGRAM (SAPP) PUBLIC ACT 95-0635

This Public Act requires that all contractors/subcontractors have a SAPP in place, with certain requirements, before starting work. The requirements of this Public Act are material to the contract, and the contractor shall require the same of all approved subcontractors.
22. STATE BOARD OF ELECTIONS REGISTRATION PUBLIC ACT 95-971

To demonstrate compliance with Public Act 95-971, bidders shall submit a current copy of the Board of Elections registration certificate with their sealed bids. Public Act 97-895 further amended Public Act 95-971 to modify automatic disqualification of an entity who fails to submit its Board of Election Certificate, however:

Failure to have registered as a business entity with the State of Illinois Board of Elections prior to the submittal of your bid will result in your bid being considered non-responsive.
23. DEPARTMENT OF HUMAN RIGHTS (DHR) PUBLIC CONTRACT NUMBER

Any bidder who bids on public contracts must register with the DHR to be eligible to be awarded public contracts. Any bidder who registered previously but has a DHR number of 89999-00-0 or lower must re-register to maintain eligibility. Any DHR number of 90000-00-0 or higher is valid for five years from the date of issue.

## 24. DISADVANTAGED BUSINESS PARTICIPATION <br> See Special Provision for Disadvantaged Business Participation

## 25. EQUAL EMPLOYMENT OPPORTUNITY

For any new construction or renovation project, the Contractor will adhere to the equal employment opportunity ("EEO") goals established by the U.S. Department of Labor - Office of Federal Contract Compliance Programs ("OFCCP") for construction trade workers in the Chicagoland area, which is provided through Executive Order 11246. The EEO goals are measured through the following percentages of aggregated construction work hours in each of the categories:

- At least 19.6 percent by minorities, as defined below; and
- At least $6.9 \%$ by females

Minority is defined as:
African American: Persons having origins in any of the Black racial groups of Africa.
Hispanic: Persons of Mexican, Puerto Rican, Cuban, Central American, South

Native Americans: Persons who are American Indians, Eskimos or Native Hawaiians.
Asian Pacific: Persons whose origins are from Japan, China, Taiwan, Korea, Vietnam, Laos Cambodia, the Philippines, Samoa, Guam, the U.S. Trust Territories of the Northern Marinas.

Asian Indian: Persons whose origins are from India, Pakistan or Bangladesh.

## 26. EARNED CREDIT PROGRAM

The objective of the Eamed Credit Program (ECP) is to encourage union contractors, subcontractors and fabricators to sponsor into applicable unions and employ and retain qualified and eligible disenfranchised African American, Hispanic, females, ex-offenders and veterans referred to them by the Tollway. The incentive to participate in the ECP includes the ability of all union contractors and fabricators to earn bid credits which may be applied to Tollway construction contracts advertised for public bidding.

## 27. BID PROTEST

You may submit a written protest of our actions to the PROTEST REVIEW OFFICE following the requirements of the Standard Procurement Rules (44 III. Adm. Code 1.5550). We must physically receive the protest by noon of the seventh calendar day after you knew or have known of the facts giving rise to the protest.

## PROTEST REVIEW OFFICE:

Chief Procurement Officer
Attn: Protest Review Office
Phone: (217) 558-2127
401 S. Spring Street
Suite 518, Stratton Office Building
Springfield, IL 62706

Fax: (217) 558-2164
Illinois Relay: (800)-526-0844

## 28. INITIAL CONTACT INFORMATION

Please note that any written or oral communications received by the Tollway that imparts or requests material information or makes a material argument regarding potential action concerning this procurement shall be reported to the Procurement Policy Board as required by Public Acts 96-0795 and 96-0920. When an oral communication is made by a person required to register under the Lobbyist Registration Act (25 ILCS 170) and received by a State employee, all individuals who initiate or participate in the communication shall submit a written report to that State employee memorializing the communication and for reporting to the Procurement Policy Board. This provision is not intended to prohibit communications with State employees regarding procurement matter, but rather only requires reporting of those communications when they occur.

The Tollway will manage this project using the Tollway's Web-Based project management system. The primary goal of using the Web-Based project management system is to create a complete project record and serve as a project archive.

Once the low apparent bidder is determined, all project correspondence occurning with the fow apparent bidder will be addressed to the Initial Contact person via the Web-Based project management system. Initial correspondence is expected to consist of requests for information and responses related to DBE and subcontractor related items.

The Initial Contact Person named will be familiar with assembling or obtaining the duly executed documents constituting the contract between the lllinois Tollway and the contractor. The Initial Contact Information form may be found within the "Instructions to Bidders" section.

## 29. SUBCONTRACTOR DISCLOSURE

You must identity, to the extent the information is known, the names, addresses and type of work for all sub-contractors you will be using in the performance of this Contract together with the anticipated contract value each sub-contractor is expected to receive pursuant to this Contract. The State may request updated information at any time. For purposes of this section sub-contractors are those specifically hired to perform all or part of the work of this Contract or to provide the supplies requested by the State.

## 30. PROCUREMENT COMPLIANCE MONITORS

Under Public Acts 96-0795 and 96-0920, Agency, Procurement Compliance Monitors may review contract documents any files or records related to procurements and will report to the Chief Procurement Officer on procurement issues that may require action and to further report on corrective action not taken by state representatives. Additionally the Procurement Compliance Monitors will monitor the procurement process for appropriate actions and transparency.

## 31. PUBLICITY

Contractor shall not, in any advertisement, including but not limited to Contractor's Website or any other type of solicitation for business, state, indicate or otherwise imply that it has been endorsed by or is currently or has previously been under contract with the llinois Tollway nor shall the illinois Tollway's name be used in any such advertisement or solicitation without the prior written approval of the Illinois Tollway.

## 32. RESPONSIBLE BIDDER AFFIDAVIT

Public Act 97-0369 amended the lllinois Procurement Code to require a "responsible bidder" to submit a signed affidavit stating that the bidder will maintain an llinois office as the primary place of employment for persons employed in the construction authorized by the contract. Therefore, in accordance with the Act the llinois Tollway is requesting each bidder to complete and submit the "Responsible Bidder Affidavit" form with their bid documents.

## 33. REPORT OF A CHANGE IN CIRCUMSTANCES

The Contractor agrees to report to the Tollway as soon as practically possible, but no later than 21 days following any change in facts or circumstances that might impact the Contractor's ability to satisfy its legal or contractual responsibilities and obligations under this contract. Required reports include, but are not limited to changes in the Contractor's Certification/Disclosure Forms, the Contractor's IDOT pre-qualification status, or certification or licensing required for this project. Additionally the Contractor agrees to report to the Tollway within the above timeframe any arrests, indictments, convictions or other matters involving the Contractor, or any of its principals, that might occur while this contract is in effect. The reporting requirement does not apply to common offenses, including but not limited to minor/traffic offenses.

Further, the Contractor agrees to incorporate substantially similar reporting requirements into the terms of any and all subcontractors relating to work performed under this agreement. The Contractor agrees to forward or relay to the Tollway any reports received from subcontractors pursuant to this paragraph within 21 days.

Finally, the Contractor acknowledges and agrees that the failure of the Contractor to comply with this reporting requirement shall constitute a material breach of contract which may result in this contract being declared void.

## 34. RECORD RETENTION AND AUDIT

In compliance with the llinois Procurement Code (30 III. Comp. Stat. 500/20-65) and rules promulgated thereunder, every CONTRACT for goods and services shall provide that the contractor shall maintain certain records, books and documents.

The CONTRACTOR shall maintain in the State of Illinois, for a minimum of five years from the latter of the date of completion of the CONTRACT or the date of final payment under the CONTRACT, adequate books, records, and supporting documents from an accounting system maintained in accordance with generally accepted accounting principles to verily the amounts, recipients, uses and methods of all disbursements of funds passing in conjunction with the CONTRACT. The five year record maintenance period shall be extended for the duration of any audit in progress at the time of that period's expiration. The CONTRACTOR shall at its own expense make such records available in a timely manner for inspection and audit (including copies and extracts of records) as required by the Auditor General and other State Auditors, Chief Procurement Officer, the llinois Department of Transportation, and the TOLLWAY's Inspector General, Internal Audit or other TOLLWAY agents at all reasonable times and without prior notice. For purposes of this section, "timeliness" will be considered production within the time period specified by the Auditor General and other State Auditors, Chief Procurement Officer, the Illinois Department of Transportation and the TOLLWAY's Inspector General, Intemal Audit or other TOLLWAY agents, but no later than thirty days
after a request for records being made unless otherwise agreed to by the parties. The CONTRACTOR agrees to cooperate fully with any audit conducted by the Auditor General and other State Auditors, Chief Procurement Officer, the lllinois Department of Transportation and the TOLLWAY's Inspector General, Internal Audit or other TOLLWAY agents, and to provide full access to all relevant materials. The auditors reserve the right to enter the CONTRACTOR's place of business in order to audit the records. If they are not produced in a timely manner by the CONTRACTOR, then the CONTRACTOR shall reimburse the TOLLWAY or other State agency for the travel expenses of its auditors in the event that this right is invoked.

The obligations of this Section shall be explicitly included in any subcontracts or agreements formed between the CONTRACTOR and any subcontractors or suppliers of goods and services to the extent that those subcontracts or agreements relate to fulfilment of the CONTRACTOR's obligations to the TOLLWAY. Such subcontractor shall be required to comply with the terms and conditions of this Section and the TOLLWAY shall be entitted to enforce a breach of that contract.

Any audit adjustment will be submitted on a final invoice for any underpayment or overpayment to the CONTRACTOR or its subcontractors. The CONTRACTOR shall promptly reimburse the TOLLWAY for any overpayment, or the TOLLWAY at its option may deduct any overpayment from any funds due the CONTRACTOR, whether those funds are due under this contract or other contracts to which the CONTRACTOR is a party either directly with the TOLLWAY or as a subcontractor. In the event the CONTRACTOR fails or refuses to reimburse the TOLLWAY for an overpayment, the CONTRACTOR shall be responsible for all costs, including attorney fees, incurred by the TOLLWAY to collect such overpayment.

Failure to maintain or make available the books, records, and supporting documents required by this Section shall establish a presumption in favor of the TOLLWAY for recovery of any funds paid by the TOLLWAY under the contract for which adequate books, records and supporting documentation are not available to support their purported disbursement.

The CONTRACTOR shall reimburse the TOLLWAY for the total costs of an audit that identifies significant findings that would benefit the TOLLWAY, including but not limited to reasonable attorney's fees and other expenses. Significant findings for the purposes of this provision shall be identified as an amount in excess of $\$ 50,000$ in aggregate of the audit report or findings of material performance or compliance deficiencies.

If the CONTRACTOR fails to comply with these requirements, the CONTRACTOR may be disqualified or suspended from bidding on or working on future contracts.

## FORM A - FOR CORPORATIONS

At a meeting on June 2, 2014 , the Board of Directors of

Judlau Contracting, Inc. adopted the following Resolution:
(Name of Corporation)
"BE IT RESOLVED that Amav Amin \& Ashok Patel
(Name of Individual)
is hereby authorized, directed and empowered, on behalf of
Judlau Contracting, Inc.
(Name of Corporation)
to execute the contract and any and all contract modifications or documentation in connection with The Illinois State Toll Highway Authority's Contract No. 1-13-4607 ."

I, Cesar Pereira , Secretary of the aforesaid corporation, do hereby certify that the foregoing is a true and correct copy of a Resolution adopted as above set forth.
(Corporate Seal)


Form A (104.2)

# JUDLAU CONTRACTING, INC. a New York Corporation 

## UNANIMOUS WRITTEN CONSENT IN LIEU OF A SPECIAL MEETING OF THE BOARD OF DIRECTORS

The undersigned, being all of the members of the Board of Directors of Judlau Contracting, Inc., a New York Corporation (the "Corporation"), in lieu of holding a special meeting of the Board of Directors, do hereby take the following actions and adopt the following resolutions by unanimous written consent pursuant to Section 708(b) of the New York Business Corporation Law, as amended, and Article III, Section 8 the Amended \& Restated By-law of the Corporation (the "By-laws"):

1. Authorization To Sign Contract and Modifications for Illinois State Toll Highwav Authority's Contract No. 1-13-4607

RESOLVED, that Arnav Amin and Ashok Patel are authorized, directed and empowered, either individually or jointly, to execute the contract, any and all contract modifications or documents in connection with the Illinois State Toll Highway Authority's Contract Number 1-13-4607.

This action taken by this Board of Directors Consent shall have the same force and effect as if taken at a special meeting of the Board of Directors of the Corporation, duly called and constituted, pursuant to the By-laws of the Corporation and the laws of the State of New York. This Consent may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same document.
[Signature page follows.]

IN WITNESS WHEREOF, the undersigned have executed this Consent effective as of June 2, 2014

| Name | Signature |  |
| :--- | :--- | :--- |
| Thomas lovino |  |  |
| Francisco Marín Andrés |  |  |
| Francisco Federico Marin Nortes |  |  |
| Ignacio Martinez Esteban |  |  |
| Arturo Agullo Jaramillo |  |  |
| Ashok Patel |  |  |

IN WITNESS WHEREOF, the undersigned have executed this Consent effective as of June 2,2014

| Name | Signature |
| :--- | :--- |
| Thomas tovino |  |
| Francisco Marin Andrės |  |
| Francisco Federico Marin Nortes |  |
| Agnacio Martinez Esteban |  |
| Arturo Agullo Jaramillo |  |
| Ashok Patel |  |

IN WITNESS WHEREOF, the undersigned have executed this Consent effective as of June 2,2014

| Name | Signature |
| :--- | :--- |
| Thomas lovino |  |
| Francisco Marin Andrés |  |
| Francisco Federico Marin Nortes |  |
| Agnacio Martinez Esteban |  |
| Arturo Agullo Jaramillo |  |
|  |  |

## EXHIBIT B

## ILLINOIS STATE-TOLL HICHWAY-AUTHORITY MULTI-PROJECTLABOR AQREEMEMT

The llinols State Toll Higheway Authorthy (herainafter the "Authority). an Illinods adrininistrative agency estabilished by the Ilimots Compiled Statutes, HCS 1011 et. seq, has detamintied that with respect to the purchass of construction goods and services it is in the pubtic's interest and the Authority's Interest that bidders, in order to be "responsible bldders" under llinots law and the Authority's procurement procectures, provids thair emptoyees with medizat and hospitalization benclite, retivement programs, and Apprenticeshtp \& Training.

Furtismore, the Authority has detemined that it ia; in the publicds interest to reduce friction or conflict anong construction workers employed on Authoithy operated stitas and to avoid labor stitie and jurisulctional desputes that can cause delaya in the complation ol constriction jorth. a is
 including, by way of examplat buterference with caisifuction work.
 Aulthority, having the poiver to contract for construction oont enelitate trasty and orderty construction, ithe

 with the Counclias followe:

Union (heremethe the "Unon"), which if allimated

1. The Authorly shall not contract or subcontract, nor permit any other person, firm. company of onfliy to contract or subcontract, any construcilion, alleration, patitaig, repatr, or other work to be done at the stit of ary Authorty construction project (heveinafies connstuction morth), to any persors, ftrm, company or ontty that does not have a current colloctive hargaining agreement with the AFLCCO Bulding \& Construction Trades Department aflimated union that has furtodiction over the particular construction wotk in question. Copias of all such colloctive barpaining agreements (and any amendments theroto), which agreements are incorporated heretos, are to be filed with the Authoity by the Council. The provistons contained in these coltective bargaining agrouments shall apply to contracions and subcontractiors, irrespective of lter level, performing construction work for the Authority or pertoming construction worts on a site operatid by the Authority.
2. A contractor or subcontractor which is a succassful bldder with respect to Authority construction work, but which is not signatory to an appllicable collective bargaining agreement incorporated herein, shall be required to execute such an applicable collective bargaining agreement within seven (7) days of being designated a successtud bidder. If such an agreement is not executed withtn that time period, sait contrector or subcontractor will be disquallited.

## EXHIBIT B

3. During the term of this Agreement, the Authority and its contractors and subcontractors shall engage in no lockout against the Council or any attllated union at any sites of Authorty
4. During the term of this Agreement, neither the Council nor any aftillated unions, or any of their members, officers, stewards, agents, representatives, or empioyees, shall instigate, authorize, support, sanction, maintaht, or pasticipate in any strike, walkout, work stoppage, work slowdown, work curtaiknent, work cassation, of work intempption regarding, or in any picketing of, the construction projects of the Authority for any reason whatsoever inctuding, by way of example contractor or any subcontractor and amistan of a dlspute batween the Authority or any organtration, employee, or (b) sympathy with amy Bulteng Tractes Council, alfitiated union, labor organization, or employes.

The Council and the Union will use their best efforts to provent any union aflliated with the Councll (incluxting the Union) and any members thereot, from commiting any of the acta Orohibited by thlis Seetion 4, but in the event such anry such acts take phace the Councll and the Union will usg their best efforts finctuding. full disctplinay power undor thoir respective Conatitultion and By-Laws) to caulse an inmedlate cessation ineven.

The Authority, the Union, and the Councll expressly authorizs a court of competent frisctiction to order appropitate infunctive refiel to enioln any violation of this Section 4.
 or batwoen Euilding Trades Councla, the Counell and the Union will bott use thwe bect eltoris to resohve seid clappeta in an expedilious manner.
6. In the event a cleputie arseas between the Authority of a contractor or a subeontractor of any tier and the Urion andfor the Council andfor an aftilated union whth the Couscill andtor any bringe benefil truat fund in which an afliliated union particpates, 23 to the peymert of hitinge bendife providad for under an applicable collective bargaining agyeemant hcorporated herolh, upon Councti, as the case may be, an amount sufficiert to satbsty the amount ctinned with the withinald from the contractor's or subcontractors regutarty scheduled pertodits ce finat shall be by either the Authority or a confractor, as the case may be.
7. During the term of this Agreement, all employees represented by the Union and by unions affillated with the Councti shall continus to work and to pertorm all thoir obligations on Authonity construction profects despite the expratton of any locat or other collective bargaining agreement.
8. In the event of any inconsistency between this Agreement and any collective bargaining agreement incorporated herain, the terms of this Agreement shal pravail.
9. This Agreement may not be modified of changed except by the subsequent witten agreement of
the parties hereto.

## EXHIBIT B

10. If any provision, section, subsection or other portion of ils Agreement shall be determined by any count of competent jurisdiction to be invalid, illegal or unenforceable in whole or in gat, and such determination shall become frat, such provision, section, subsection, or portion shall be deemed to be severed or limited, but only to the extent required to render the remaining provisions, sections, subb-sections, and portions of this Agreement enforceable. This Agreement, as thus amended, shall be enforced so as to give the effect to the intention of the parties insofar as that is possible. In addition, the parties hereto expressly empower a court of competent law and lo enforce intis Agreement as modified.




## ADDENDUN TOTHE ILLINOIS STATE TOLL IIGHWAY AUTHORITY MULTI-PROJECT LABOR AGREEMENT

This Addendum made by and hetween all parties to The Ulinois State Tull Highway Authority Multi-Project Agreument ("Agreement").

WHEREAS, the Authority wishes to minimize the pomibility thas picketing, strikes or other labor disputes might interfere with construction work performed for the Authority or on sites operated by the Authority: and

WHEREAS. the Authority has previously included as a bid specification a Multh-Pnoject Lubor Agreement designed to minimize the possibility of pictecting, warites or other labor dispures which might interfure with construction work performed for the Aushoriky or ort siven operated by
the Aumorixy; and

WHEREAS. litignaion chalfenging the Authority's bid specifications and Multr-Project Labor Agreement has been inatituted and is procsedings and

WHEREAS, the Authority and other paties to this A $\quad 2 \quad . \quad . \quad$. thigation, until reolved, leaves certrin issues in dispute whis Agreement recognioe thasthe aforevaid with Authority business a and:

WHIEREAS, in order to avoid further imerference and to anempt to crembe san semosphere conducive to the efilicient opermion of the Authority during the pendency of the litigation.

IT IS HEREBY agreed al follow:

1. This Agreement applien solety to consenction watens performing work for the Authority or performing construction work on a sive opernted by the Aurthority. This Agreement not apply to Authority employees not engaged in construction wort This Agrixy. This Agreement does Authority employees nor engeged in construction wart to berth. This Agreement does not require agreement.
2. This Agreement does not apply to contructs or subcontracts let out by the Authority on a nops-bid bssis, or the Authoritys mainernance servicet, professional services or procurement

## EXHIBIT b

3. Paragraph 2 of the Agreement may be satisfied by a contractor or subcontractor which executes within the time period referenced therein an applicable collective bargaining agreement performed un a site uperateal by the Authority.


818:


518




# THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY 

PROPOSAL

## CONTRACT NO. 1-13-4607

Proposals will be received by The illinois State Toll Highway Authority at its offices, 2700 Ogden Avenue, Downers Grove, Illinois, 60515 until 10:30 a.m., local time, June 3, 2014 and immediately thereafter publicly opened and read aloud.

## TO THE CHAIRMAN OF THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY:

The undersigned hereby proposes to perform: construction of new interchange ramp bridge structures and associated ramps, installation of storm sewers and drainage improvements, retaining wall construction, earthwork, installation of guardrail and concrete barrier, landscaping and erosion control, lighting, intelligent work.

The services will be performed within the: Elgin O'Hare Expressway at I-290 Interchange (Mile Post 12.0 to Mile Post 12.9), DuPage County, Illinois.

The undersigned declares that he has carefully examined the Advertisement for Bids, Instructions to Bidders, this Proposal Form, IDOT Standard Specifications, Tollway Supplemental Specifications, Special Provisions, Plans, Addenda to the foregoing (if any), form of Agreement, forms of Contract Bonds, and other exhibits (if any), on file at the office of The Illinois State Toll Highway Authority, and that he has inspected in detail the site of the proposed Work, and that he has familiarized himself with all of the conditions affecting the Contract, and that he has satisfied himself as to The Work to be done and the conditions under which it must be carried out, and understands that in making this Proposal he waives all rights to plead any misunderstanding regarding the same.

The undersigned hereby tenders this proposal to construct and complete said Work in accordance with the Plans, IDOT Standard Specifications, Tollway Supplemental Specifications (if any), and the accompanying Special Provisions now on file in the office of The llinois State Toll Highway Authority, and the following addenda issued thereto:


The undersigned further agrees to furnish all necessary transportation, machinery, equipment, tools, labor and other means of construction; and to do all the work and to furnish all of the materials specified in the Contract in the manner and at the times prescribed under the supervision and direction of the Authority or its authorized representatives, for the lump sums and unit prices quoted in the following Schedule of Prices:

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607

 ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES| S.P. | PAY ITEM NQ. | DESCRIPTION | UNIT | QUANTTTY | UNTT PAICE (DOLLAAB) | AMSOUNT (OOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 3,749 |  |  |
| - | 20100210 | TREE AEMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 1.740 |  |  |
|  | 20101000 | TEMPORARY FENCE | FOOT | 2,802 |  |  |
|  | 20101400 | Nithogen fertilizer nutrient | POUND | 1.734 |  |  |
|  | 20101600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 5,202 |  |  |
|  | 20200100 | EARTH EXCavation | CUYD | 431,265 |  |  |
|  | 20201200 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | CUYD | 15,885 |  |  |
|  | 20400800 | FURNSHEO EXCAVATION | CUYO | 58,007 |  |  |
|  | 20700220 | POROUS GRANULAR EMBANKMENT | cuyd | 257 |  |  |
|  | 20800150 | TRENCH BACKFILL | curo | 6,397 |  |  |
|  | 21001000 | GEOTECHNICAL FABRIC FOR GROUND Stabllization | SQ YD | 14,976 |  |  |
|  | 25200110 | SODDING, SALT TOLERANT | Soro | 930 |  |  |
|  | 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 1,168 |  |  |
|  | 28001100 | TEMPORARY EROSION CONTROL BLANKET | sayo | 56,555 |  |  |
|  | 28100105 | Stone riprap, class a3 | Soyo | 120 |  |  |
|  | 28100107 | Stone riprap, Class a4 | sayo | 17 |  |  |
|  | 28200200 | FILTER fabric | sa yo | 17 |  |  |
|  | 28100103 | STONE RIPRAP, CLASS A2 | sayo | 120 |  |  |
|  | 30201500 | LIME | TON | 672 |  |  |
|  | 30201600 | FLY ASH | TON | 746 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SChedule of PRICES

| S.P. | PAY ITEM NO. | DEsCription | UNIT | QUANTTTY | UNT PRICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01 | 30300001 | AGGREGATE SUBGRADE IMPROVEMENT | CUYO | 15,885 |  |  |
| 01 | 30300112 | AGGREGATE SUBGRADE IMPROVEMENT $12{ }^{\text {a }}$ | SOYD | 22,437 |  |  |
| 01 | 30300121 | aggregate subgrade improvement 21* | SOYO | 8,350 |  |  |
|  | 31101200 | SUEBASE GRANULAR MATERIAL. TYPE B $4^{*}$ | sovo | 23,348 |  |  |
|  | 31102000 | SUBBASE GRANULAR MATERIAL. TYPE C | curo | 729 |  |  |
|  | 31200502 | STABILIZEO SUBEASE - HOT-MD ASPHALT, 4 1/2'0 | Soro | 22,990 |  |  |
|  | 40300100 | Bituminous materials (PRIME COAT) | GALLON | 105,242 |  |  |
|  | 40803085 | HOT-MIX ASPHALT BINOER COURSE, IL-19.0, N70 | TON | 2,806 |  |  |
|  | 40603240 | POLYMERIZED HOT-MIX ASPHALT TINDER COURSE, IL-19.0. N9O | TON | 319 |  |  |
|  | 40803595 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 | TON | 248 |  |  |
|  | 40701936 | HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 3/4* | sayo | 3,887 |  |  |
|  | 42000501 | POATLAND CEMENT CONCRETE PAVEMENT $10^{\circ}$ (JOINTED) | SQYO | 10.440 |  |  |
|  | 42100200 | CONTINUOUSLY REINFORCED PORTLAND CEMMENT CONCRETE PAVEMENT $9^{\circ}$ | SOYO | 2,530 |  |  |
|  | 42100380 | CONTINUOUSLY REINFOACED PORTLAND CEMENT CONCRETE PAVEMENT 14' | Soro | 3.127 |  |  |
|  | 42100815 | PAVEMENT REINFORCEMENT | sayo | 5,657 |  |  |
|  | 44000100 | pavement removal | SOYO | 85,830 |  |  |
|  | 44000200 | ORIVEWAY PAVEMENT REMOVAL | SO Yo | 1,309 |  |  |
|  | 44000500 | COMBINATION CURE AND GUTTER REMOVAL | FOOT | 357 |  |  |
| - | 44001980 | Concrete barrier removal | FOOT | 4,272 |  |  |
|  | 44003100 | median removal | SOFT | 30,264 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

 CONTRACT NO. 1-13-4607ELGJN O'HARE EXPRES8WAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE Of PRICES

| 8.P. | $\begin{gathered} \text { PAY ITE: } \\ \text { NO. } \end{gathered}$ | Description | UNIT | QUANTITY | UNIT PPICE (DOLLARS) | AMOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 44004000 | O PAVED DITCH REMOVAL. | FOOT | 91 |  |  |
|  | 44004250 | 0 paved shoulder removal. | SQro | 28,842 |  |  |
|  | 44213200 | SAWCUTS | FOOT | 8,844 |  |  |
|  | 48101020 | Aggregate shoulders, thpe i $100^{\circ}$ | SQ YD | 4,803 |  |  |
|  | 48203021 | HOT-MIX ASPhalt Shouloers, 6 (\% | SQ Yo | 593 |  |  |
|  | 48300500 | PORTLAND CEMENT COMCRETE SHOULDERS $10{ }^{\circ}$ | Sa Yo | 4,582 |  |  |
|  | 48300820 | PORTLAND CEMENT CONCRETE SHOULOERS 14 | SQ YD | 4,788 |  |  |
|  | 50100100 | REMOVAL OF EXISTING STRUCTURES | EACH | 1 |  |  |
|  | 50104400 | CONCRETE HEAOWALL REMOVAL | EACH | © |  |  |
|  | 50105220 | PIPE Culvert removal. | FOOT | 1,794 |  |  |
|  | 80157300 | PROTECTIVE SHIEL | SQ Yo | 0,410 |  |  |
|  | 50200100 | STRUCTURE EXCAVATION | Cu YO | 4,062 |  |  |
|  | 50200450 | REMOVAL AND OISPOSAL OF UNSUTTABLE MATERIAL FOR STRUCTURES | CU YD | 257 |  |  |
|  | 50300225 | CONCRETE STRUCTURES | CUYO | 2,889.9 |  |  |
|  | 50300256 | CONCRETE SUPERSTRUCTURE | CUYO | 539.8 |  |  |
|  | 50300280 | BRIDGE DECK GROOVING | SQ Yo | 9,785 |  |  |
|  | 60300286 | FORM LINER TEXTURED SURFACE | sQft | 1,859 |  |  |
|  | 50300300 | protective coat | SQ Yo | 13,031 |  |  |
|  | 50500505 | Stud shear connectors | EACH | 33,027 |  |  |
|  | 30800205 R | EINFORCEMENT BARS, EPOXY COATED | POUND | 797,535 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT -290 INTERCHANGE MILE POST 12.0 TO 12.9 SChedule of paices

| S.P. | PAY ITEM NO. | DESCRIPTION | UNIT | QUANTITY | UNIT PAICE (OOLLAAS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 44004000 | PAVED DITCH REMOVAL | FOOT | 91 |  |  |
|  | 44004250 | PAVED SHOULOEA REMOVAL | SQ YD | 26,942 |  |  |
|  | 44213200 | SAW CUTS | FOOT | 8,844 |  |  |
| - | 48101620 | AGGREGATE SHOULDEAS. TYPE E 10" | SQYD | 4,903 |  |  |
|  | 48203021 | HOT-MIX ASPHALT SHOULDERS, $\mathbf{6}^{*}$ | SQ YD | 593 |  |  |
|  | 48300500 | PORTLAND CEMENT CONCRETE SHOULDEAS $10^{\circ}$ | SQ YD | 4,592 |  |  |
|  | 49300820 | PORTLAND CEMENT CONCRETE SHOULDERS 14* | $\cdots$ | 4,766 |  |  |
|  | 50100100 | REMOVAL OF EXISTING STRUCTURES | EACH | 1 |  |  |
|  | 60104400 | CONCRETE HEADWALL REMOVAL | EACH | 6 |  |  |
|  | 50105220 | PIPE CULVEAT REMOVAL | FOOT | 1,794 |  |  |
|  | 50157300 | PROTECTNE SHIEL | SQ YD | 9,410 |  |  |
|  | 50200100 | STRUCTURE EXCAVATION | CUYD | 4,062 |  |  |
|  | 50200450 | REMOVAL AND DISPOSAL OF UNSUTTABLE MATERIAL FOR STRUCTURES | CU YD | 257 |  |  |
|  | 50300225 | CONCRETE STRUCTURES | CUYD | 2,889.0 |  |  |
|  | 60300255 | CONCRETE SUPERSTRUCTURE | CU YD | 539.8 |  |  |
|  | 50300260 | BRIDGE DECK GROOVING | SQ YD | 9,785 |  |  |
|  | 50300286 | FORM LINER TEXTURED SURFACE | SQ FT | 1,659 |  |  |
|  | 50300300 | PROTECTIVE COAT | SQ YD | 13,031 |  |  |
|  | 50500505 | STUD SHEAR CQNNECTORS | EACH | 33,027 |  |  |
|  | 50800205 | REINFORCEMENT EARS, EPQXY COATED | POUND | 767,535 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PAICES

| S.P. | PAY TEM NO. | DESCRIPTION | UNTT | QUANTITY | UNIT PAICE (DOLLARS) | AMOUNT (DOLLAAB) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 50800515 | BAR SPLICERS | EACH | 157 |  |  |
|  | 51100100 | SLOPE WALL 4 INCH | SQYD | 2,709 |  |  |
|  | 51201400 | FURNISHING STEEL PILES HP10×42 | FOOT | 2,540 |  |  |
|  | 51201600 | FURNISHING STEEL PILES HP12X53 | FOOT | 4,560 |  |  |
|  | 51201800 | FURNISHING STEEL PILES HP14X73 | FOOT | 13,824 |  |  |
|  | 51202000 | FURNISHING STEEL PILES HP14XI02 | FOOT | 2.072 |  |  |
| * | 51202305 | DRIVING PILES | FOOT | 22,601 |  |  |
|  | 51203400 | TEST PILE Steel hp10X42 | EACH | 8 |  |  |
|  | 51203600 | TEST PLLE STEEL HP 12X63 | EACH | 6 |  |  |
|  | 51203800 | TEST PILE STEEL HP14X73 | EACH | 13 |  |  |
|  | 51204000 | TEST PILE STEEL HP14X102 | EACH | 4 |  |  |
|  | 52000110 | Preformmed Joint strip seal | FOOT | 514 |  |  |
|  | 52100010 | ELASTOMERIC BEARING ASSEMBLY, TYPE I | EACH | 13 |  |  |
|  | 52100520 | ANCHOA BOLTS, ${ }^{19}$ | EACH | 104 |  |  |
|  | 52100630 | ANCHOR EOLTS, 1 1/4" | EACH | 48 |  |  |
|  | 52100540 | ANCHOR BOLTS, 1 1/20 | EACH | 68 |  |  |
|  | 54002020 | EXPANSION EORTS $3 / 4 \mathrm{NHCH}$ | EACH | 18 |  |  |
|  | 54003000 | CONCRETE Box culverts | CUYD | 8.9 |  |  |
|  | 54244805 | INLET BOX, STANDARD 542501 | EACH | 6 |  |  |
|  | 54248510 | CONCRETE COLLAR | CUYD | 5 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT L290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NO. | DESCRIPTION | UNTT | QUANTITY | UNIT PRICE (DOLLAR8) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B0E | 54260311 | 1 TRAVEASABLE PIPE GRATE | FOOT | 2 |  |  |
| BOE | 54281315 | CONCRETE END SECTON, STANDARD 542001, $15^{\circ}$, 1:3 | EACH | 3 |  |  |
| EDE | 54261318 | CONCRETE END SECTKON, STANDARD 542001, 18", 1:3 | EACH. | 3 |  |  |
| BOE | 54261330 | CONCAETE END SECTION, STANDARD 542001, 30', 1:3 | EACH | 3 |  |  |
| BDE | 54261336 | CONCRETE END SECTION, STANDARD 642001, 36*, 1:3 | EACH | 1 |  |  |
| 日0E | 54261342 | CONCRETE END SECTKON, STANDARO 542001, 42". 1:3 | EACH | 1 |  |  |
| BDE | 54261348 | CONCRETE END SECTION, STANDARD 542001, 48". 1:3 | EACH | 1 |  |  |
| EDE | 64201354 | CONCRETE END SECTION, STANDARO 542001, 64", 1:3 | EACH | 2 |  |  |
| BDE | 54281360 | CONCRETE END SECTION, STANDARD 542001, 60". 1:3 | EACH | 2 |  |  |
| BDE | 54261636 | CONCRETE END SECTION, STANDARD S42001, 36*, 1:6 | EACH | 2 |  |  |
| CDE | 54262336 | CONCRETE END SECTKON, STANDARD 542006, 36. 1:3 | EACH | 4 |  |  |
| 8DE | 54283348 | CONCRETE END SECTION, STANDARD 642011, 48". 1:3 | EACH | 2 |  |  |
| BDE 5 | 54264330 | CONCRETE END SECTION, STANDARD 542016, 30., 1:3 | EACH | 2 |  |  |
|  | 5421 A012 | PIPE CULVERTS, CLASS A, TYPE $112^{\circ}$ (TEMPORARY) | FOOT | 93 |  |  |
|  | 5421 A024 ${ }^{\text {P }}$ | PIPE CULVERTS, CLASS A, TYPE $12^{\circ}$ (TEMPORARY) | FOOT | 578 |  |  |
|  | 5421A048 ${ }^{\text {P }}$ | PIPE CULVERTS, CLASS A. TYPE $149^{\circ}$ (TEMPORARY) | FOOT | 179 |  |  |
|  | 542A1069 P | PIPE CULVERTS, CLASS A. TYPE 2 24" | FOOT | 329 |  |  |
|  | S42A1081 | PIPE CULVERTS, CLASS A, TYPE 2 36" | FOOT | 466 |  |  |
|  | 542A1099 P | PIPE CULVERTS, CLASS A, TYPE 2 54* | FOOT | 70 |  |  |
|  | 542A1900 P | PIPE CULVERTS, CLASS A, TYPE 3 15** | FOOT | 99 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | $\begin{aligned} & \text { PAY TTEM } \\ & \text { NO. } \end{aligned}$ | M DESCRIPTION | UNTT | QUANTIT | UNIT PRICE (DOLLAR8) | AMOUNT (DOLLARB) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 542A1916 | 16 PIPE CULVERTS, CLASS A, TYPE $330^{\circ}$ | FOOT | 149 |  |  |
|  | 542A1921 | 1 PIPE CULVERTS, CLASS A, TYPE 3 36* | FOOT | 708 |  |  |
|  | 542A1927 | 7 PIPE CULVERTS, CLASS A, TYPE $34^{\circ}$ | FOOT | 181 |  |  |
|  | 542A2749 | 9 PIPE CULVERTS, CLASS A, TYPE 4 24* | FOOT | 60 |  |  |
|  | 54242766 | 5 PIPE CULVERTS, CLASS A, TYPE $430{ }^{\circ}$ | FOOT | 168 |  |  |
|  | 542A27e7 | PIPE CULVERTS, CLASS A, TYPE 4 420 | FOOT | 209 |  |  |
|  | 542A3379 | PIPE CULVERTS, CLASS A, TYPE $524^{*}$ | FOOT | 127 |  |  |
|  | 54244009 | PIPE CULVERTS. CLASS A, TYPE 6 24* | FOOT | 54 |  |  |
|  | 542A4033 | PIPE CULVERTS, CLASSA, TYPE 648 | FOOT | 134 |  |  |
|  | 54244045 | PIPE CULVERTS, CLASS A, TYPE $680^{\circ}$ | FOOT | 348 |  |  |
|  | 542A8203 | PIPE CLIVERTS, CLASS A, TYPE 2 EQUIVALENT ROUNO-SIZE 18" | FOOT | 434 |  |  |
|  | 542AB216 | PIPE CULVERTS, CLASS A, TYPE 2 EQUNVALENT ROUND-SIZE 30" | FOOT | 8 |  |  |
|  | 542A8233 | PIPE CULVERTS, CLASS A, TYPE 2 EQUNALENT ROUND-SIZE 48" | FOOT | 82 |  |  |
|  | 642A8333 | PIPE CULVERTS, CLASS A, TYPE 3 EQUIVALENT ROUND-SIZE 48" | FOOT | 137 |  |  |
|  | 542.40036 | PIPE CULVERTS, CLASS A 36' (JACKEO) | FOOT | 230 |  |  |
|  | 642JA042 | PIPE CULVERTS, CLASS A 42' (JACKED) | FOOT | 172 |  |  |
|  | 542JA048 | PIPE CULVERTS, CLASS A 480 (JACKED) | FOOT | 389 |  |  |
|  | 650A0340 | STORM SEWERS, CLASS A, TYPE $212^{\prime \prime}$ | FOOT | 89 |  |  |
|  | 55040380 | STORM SEWERS, CLASS A, TYPE 2 15* | FOOT | 6,081 |  |  |
|  | 650A0380 S | STORM SEWERS, CLASS A, TYPE $218^{\circ}$ | FOOT | 865 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RTE 380) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DESCRIPTION | UNIT | OUANTITY | UNTT PGICE (DOLLARB) | AMOUNT (DOLLAAS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 542A1915 | PIPE CULVERTS, CLASS A, TYPE $330{ }^{\circ}$ | FOOT | 149 |  |  |
|  | 542A1921 | PIPE CULVERTS, CLASS A, TYPE $336^{\circ}$ | FOOT | 708 |  |  |
|  | 642A1927 | PIPE CULVERTS, CLASS A, TVPE 3 42" | FOOT | 181 |  |  |
|  | 542A2749 | PIPE CULVERTS, CLASS A, TYPE 4 24* | FOOT | 60 |  |  |
|  | 542A2755 | PIPE CULVERTS, CLASS A, TYPE $430^{\circ}$ | FOOT | 168 |  |  |
|  | 542A2767 | PIPE CULVERTS, CLASS A, TYPE 4 42* | FOOT | 209 |  |  |
|  | 542A3379 | PIPE CULVERTS, CLASS A, TYPE $524^{\circ}$ | FOOT | 127 |  |  |
|  | 54244009 | PIPE CULVERTS, CLASS A, TYPE $624^{\circ}$ | FOOT | 54 |  |  |
|  | 542A4033 | PIPE CULVERTS, CLASS A, TYPE $648^{\circ}$ | FOOT | 134 |  |  |
|  | 542A4045 | PIPE CULVERTS, CLASS A, TYPE $660^{\circ}$ | FOOT | 318 |  |  |
|  | 54248203 | PIPE CULVERTS, CLASS A, TYPE 2 EOUIVALENT ROUND-SIZE 18" | FOOT | 434 |  |  |
|  | 542A8215 | PIPE CULVERTS, CLASS A, TYPE 2 EQUNALENT ROUND-SIZE 30' | FOOT | 8 |  |  |
|  | 54248233 | PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SZE 49" | FOOT | 82 |  |  |
|  | 64248333 | PIPE CULVERTS, CLASS A, TYPE 3 EQUIVALENT ROUND-SIZE 49" | FOOT | 137 |  |  |
|  | 542JA038 | PIPE CULVERTS, CLASS A 36* (JACKED) | FOOT | 230 |  |  |
|  | 542JA042 | PIPE CULVEATS, CLASS A 42" (JACKED) | FOOT | 172 |  |  |
|  | 542J4048 | IPE CULVERTS, CLASS A 48* (JACKED) | FOOT | 369 |  |  |
|  | 550A0340 | STORM SEWERS, CLASS A, TYPE 2 120 | FOOT | 69 |  |  |
|  | 55040360 | STORM SEWERS. CLASS A. TYPE 2 15" | FOOT | 6,081 |  |  |
|  | 55040380 | TORM SEWERS, CLASS A, TYPE $218{ }^{\circ}$ | FOOT | 923 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. I-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DESCRIPTION | UNIT | QLANTITY | UNIT PRICE (DOLLARS) | AMOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 550A0410 | STORM SEWERS, CLASS A, TYPE $224^{\circ}$ | FOOT | 165 |  |  |
|  | 550A0430 | STORM SEWERS, CLASS A, TYPE $230^{\circ}$ | FOOT | 256 |  |  |
|  | 550A0450 | STORM SEWERS, CLASS A, TYPE 2 36* | FOOT | 60 |  |  |
|  | 55040470 | STORM SEWERS, CLASS A, TYPE 2 42" | FOOT | 421 |  |  |
|  | 65040490 | STORM SEWERS, CLASS A, TYPE 2 84" | FOOT | 60 |  |  |
|  | 550A0640 | STORM SEWERS, CLASS A TYPE 3 12' | FOOT | 5 |  |  |
|  | 550A0680 | STORM SEWERS, CLASS A, TYPE 3 150 | FOOT | 41 |  |  |
|  | 65040760 | STORM SEWERS, CLASS A. TYPE 3 36" | FOOT | 485 |  |  |
|  | 55040770 | STORM SEWERS, CLASS A, TYPE $3 \mathbf{4 2}^{\circ}$ | FOOT | 212 |  |  |
|  | 650A0790 | STORM SEWERS, CLASS A, TYPE 3 54* | FOOT | 174 |  |  |
|  | 55040880 | STORM SEWERS, CLASS A, TYPE 4 15" | FOOT | 152 |  |  |
|  | 650A0880 | STORM SEWERS, CLASS A, TYPE 4 18" | FOOT | 533 |  |  |
|  | 550A1080 | STORM SEWERS, CLASS A, TYPE $44^{\prime \prime}$ | FOOT | 38 |  |  |
|  | 350A1100 | STORM SEWERS, CLASS A, TYPE 4 60" | FOOT | 38 |  |  |
|  | 550A2000 | STORM SEWERS, RUBBER GASKET, CLASS A, TYPE $238^{4}$ | FOOT | 81 |  |  |
|  | 65100200 | STORM SEWER REMOVAL $\boldsymbol{6}^{\circ}$ | FOOT | 126 |  |  |
|  | 55100300 | STORM SEWER REMOVAL $\mathbf{8 "}^{\prime \prime}$ | FOOT | 98 |  |  |
|  | 55100500 | STORM SEWER REMOVAL 12" | FOOT | 1.555 |  |  |
|  | 55100700 | STORM SEWER REMOVAL 15" | FOOT | 68 |  |  |
|  | 55100900 | STORM SEWER REMOVAL $18{ }^{\circ}$ | FOOT | 888 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1 -290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES


THE ILLINOSS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NO. | DESCAIPTION | UNIT | QUANTITY | UNIT PRICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 55101200 | STORM SEWER REMOVAL 24* | FOOT | 218 |  |  |
|  | 55101400 | Storm sewer removal $30^{\circ}$ | FOOT | 191 |  |  |
|  | 55101600 | STORM SEWER REMOVAL. $36{ }^{\circ}$ | FOOT | 640 |  |  |
|  | 55101900 | STORM SEWEA REMOVAL 48" | FOOT | 174 |  |  |
|  | 55102100 | STORM SEWER REMOVAL 60* | foor | 120 |  |  |
| - | 56103000 | OUCTILE IRON WATER MAIN G- | FOOT | 5 |  |  |
| * | 58103300 | OUCTILE RRON WATER MAIN 12 | FOOT | 89 |  |  |
|  | 58700300 | CONCRETE SEALER | SQFT | 10,188 |  |  |
|  | 59100100 | GEOCOMPOSITE WALL DRAIN | sa Yo | 1,108 |  |  |
|  | 59300100 | CONTROLLED LOW-STRENOTH MATERIAL | CUYD | 143.7 |  |  |
|  | 60100060 | CONCRETE HEADWALLS FOR PIPE DRAINS | EACH | 21 |  |  |
|  | 60100100 | PIPE UNDERDRAINS $4^{*}$ (SPECIAL) | FOOT | 854 |  |  |
|  | 60108200 | PIPE UNOERDRAINS 6" (SPECIAL) | FOOT | 3.197 |  |  |
|  | 60108300 | PIPE UNDERDRAWS 8* (SPECIAL) | FOOT | 11 |  |  |
| * | 60109510 | PIPE UNDERDRAINS, FABRIC LINED TRENCH $4^{*}$ | FOOT | 7,881 |  |  |
| * | 60109520 | PIPE UNDERDRAINS, FABAIC LINED TRENCH $0^{*}$ | FOOT | 25.782 |  |  |
|  | 60200106 | CATCH BASINS, TYPE A, 4-DIAMETER, TYPE 1 FRAME, OPEN LID | EACH | 1 |  |  |
|  | 60200605 | CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE E GRATE | EACH | 3 |  |  |
|  | 60201310 | CATCH BASINS, TYPE A, 4-DIAMETEA, TYPE 20 frame and grate | EACH | 20 |  |  |
|  | 60204505 | CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 8 GRATE | EACH | 1 |  |  |

THE ILLINOSS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT H-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NO. | OESCRIPTION | UNIT | QUANTITY | UNIT PRICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 00205010 | CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 20 FRAME AND GRATE | EACH | 1 |  |  |
|  | 60206600 | CATCH BASINS, TYPE B, TYPE 7 GPATE | EACH | 5 |  |  |
|  | 60218300 | MANHOLES, TYPE A, 4'-DIAMETEA, TYPE 1 FRAME. OPEN LID | EACH | 1 |  |  |
|  | 60218400 | MANHOLES, TYPE A, 4'-DLAMETER, TYPE 1 FRAME, CLOSED LIO | EACH | 8 |  |  |
|  | 60221000 | MANHOLES, TYPE A, ${ }^{5}$-DAMETER, TYPE 1 FRAME, OPEN LID | EACH | 2 |  |  |
|  | 60221100 | MANHOLES, TYPE A, S'-DLAMETEA, TYPE 1 FRAME, CLOSED LID | EACH | 1 |  |  |
|  | 60223700 | MANHOLES, TYPE A, 6'-OIAMETER, TYPE 1 FRAME, OPEN LID | EACH | 1 |  |  |
|  | 00223800 | MANHOLES, TYPE A, $\mathbf{a}^{\prime}$-OIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 5 |  |  |
|  | 60224446 | MANHOLES, TYPE A, T-OIAMETEA, TYPE 1 FRAME, CLOSED LD | EACH | 9 |  |  |
|  | 60224468 | MANHOLES, TYPE A, 9-DIAMETER, TYPE E GRATE | EACH | 2 |  |  |
|  | 60224469 | MANHOLES, TYPE A, g-DLAABETEA, TYPE 1 FRAME, CLOSED LID | EACH | 3 |  |  |
| * | 60248900 | VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LD | EACH | 1 |  |  |
|  | 60265700 | VALVE VAULTS TO EE ADJUSTED | EACH | 1 |  |  |
|  | 60500040 | REAKOVING MANHOLES | EACH | 5 |  |  |
|  | 60500050 | REMOVING CATCH BASINS | EACH | 47 |  |  |
|  | 60500080 | REMOVING INLETS | EACH | 5 |  |  |
|  | 60802500 | CONCRETE GUTTER, TYPE A | FOOT | 775 |  |  |
| - | 60618320 | CONCRETE MEDIAN SURFACE, 6 NHCH | SQFT | 9,830 |  |  |
|  | 63000001 | STEEL PLATE BEAM GUARDPAIL, TYPE A, 6 FOOT POSTS | FOOT | 375 |  |  |
|  | 63000003 | STEEL PLATE BEAM QUARORARL, TYPE A, 9 FOOT POSTS | FOOT | 187.5 |  |  |

THE ILLNOHS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE RALE POST 12.0 TO 12.9 8CHEDULE OF PRICES

| 8.P. | PAYITEM NO. | DESCRIPTION | UNIT | QUANTITY | UMIT PRICE (DOLLAR8) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 03100048 | TRAFFIC BARRIER TERMINAL, TYPE 2 | EACH | 3 |  |  |
|  | 63100089 | TRAFFIC BARRIER TERMMINAL, TYPE 68 | EACH | 2 |  |  |
|  | 63100167 | TRAFFIC BARRIER TERMINAL TYPE 1 (SPECLAL) TANGENT | EACH | 5 |  |  |
|  | 83200310 | GUARDRAIL REMOVAL | FOOT | 2,432 |  |  |
|  | 63500105 | delineators | EACH | 112 |  |  |
|  | 83700175 | CONCRETE BARRIER, SINGLE FACE, 42 INCH HEIGHT | FOOT | 2,328 |  |  |
|  | 63700275 | CONCRETE BARRIER, DOUELE FACE, 42 INCH HEIGHT | FOOT | 108 |  |  |
|  | 03700000 | CONCRETE BARRIER BASE | FOOT | 2,435 |  |  |
| BDE | 63800920 | MODULAR GLARE SCREEN SYSTEM, TEMPORARY | FOOT | 6,088 |  |  |
|  | 84200108 | SHOULDER RUMBLE STRJPS, 8 INCH | FOOT | 8,712 |  |  |
|  | 64200116 | SHOULDER RUMBLE STRIPS, 18 INCH | FOOT | 0,428 |  |  |
|  | 60400305 | CHAIN LINK FENCE, $0^{\circ}$ | FOOT | 2,000 |  |  |
|  | 86800108 | FURNISHING AND ERECTING RIGHT OF WAY MARKERS | EACH | 8 |  |  |
|  | 70103815 | TRAFFIC CONTROL SURVEILINCE | CALDA | 010 |  |  |
|  | 70106800 | CHANGEABLE MESSAGE SIGN | CAL MO | 54 |  |  |
|  | 70301000 | WORK ZONE PAVEMENT MARKNG REMOVAL | SOFT | 48,925 |  |  |
| - | 70400100 | TEMPORARY CONCRETE EARRIER | FOOT | 10,312.5 |  |  |
| - | 70400200 | RELOCATE TEMPORARY CONCRETE BARRIER | FOOT | 25.150.0 |  |  |
|  | 70000240 | MPACT ATTENUATORS, TEMPORARY (NONREOIRECTNE), TEST LEVEL 2 | EACH | 4 |  |  |
|  | 70800260 | MPACT ATTENUATORS, TEMPORARY (FULIY REDRECTIVE, NARROW), TEST LEVEL 3 | EACH | 9 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607

ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NO. | DESCRIPTION | UNTT | QUANTTTY | UNIT PAICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 63100045 | TRAFFIC BARRIER TERMINAL, TYPE 2 | EACH | 3 |  |  |
|  | 63100089 | TRAFFIC BARRIEA TERMINAL TYPE 68 | EACH | 2 |  |  |
|  | 63100107 | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) tangent | EACH | 5 |  |  |
|  | 63200310 | guardorail removal | FOOT | 2.432 |  |  |
|  | 63500105 | delineators | EACH | 112 |  |  |
|  | 63700175 | CONCRETE BARAIEA, SINGLE FACE, 42 iNCH HEIGHT | FOOT | 2,326 |  |  |
|  | 63700275 | CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT | FOOT | 108 |  |  |
|  | 63700900 | CONCRETE BARPIER BASE | FOOT | 2435 |  |  |
| BOE | 63800920 | MOOULAR GLARE SCREEN SYSTEM, TEMPORARY | FOOT | 5,098 |  |  |
|  | 64200108 | SHOULDER RUMELE STRIPS، 8 INCH | FOOT | 8.712 |  |  |
|  | 64200116 | SHOULDER RUMBLE STRIPS, 16 INCH | FOOT | 8,426 |  |  |
|  | 66400306 | CHAIN LINK FENCE, ${ }^{\prime}$ | FOOT | 2000 |  |  |
|  | 68600105 | FUANISHING AND ERECTING RIGHT OF WAY MARKERS | EACH | 8 |  |  |
|  | 70103815 | TRAFFIC CONTROL SUAVEILLANCE | CAL DA | 810 |  |  |
|  | 70106800 | CHANGEABLE MESSAGE SIGN | CALMO | 54 |  |  |
|  | 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SOFT | 46,925 |  |  |
| - | 70400100 | temporary concrete barrier | FOOT | 10,982.5 |  |  |
| * | 70400200 | RELOCATE TEMPORARY CONCRETE BARRIER | FOOT | 33,462.5 |  |  |
|  | 70800240 | IMPACT ATTENUATOAS, TEMPORAAY (NON. REDIRECTIVE). TEST LEVEL 2 | EACH | 4 |  |  |
|  | 70600260 | IMPACT ATTENUATOFS, TEMPORAAY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3 | EACH | 9 |  |  |

## THE ILLINOIS STATE TOLL HIOHWAY AUTHORITY CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RFE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DEscription | UNTT | QUAHTITY | UNaT Pasce (DCLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 70000332 | IIMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEAT LEVEL 3 | EACH | 23 |  |  |
|  | 72000100 | SIGN PANEL - TYPE 1 | SQFT | 146 |  |  |
|  | 72000200 | SIGN PANEL - TYPE 2 | SQ FT | 832 |  |  |
|  | 72000300 | SIGN PANEL - TYPE 3 | SQfT | 5,905 |  |  |
|  | 72400200 | REMOVE SIGN PANEL ASBEMBLY - TYPE B | EACH | 27 |  |  |
|  | 72400310 | REMOVE SIGN PANEL - TYPE 1 | SQ FT | 81 |  |  |
|  | 72400320 | REMOVE SIGN PANEL - TYPE 2 | 80 fT | 28 |  |  |
|  | 72400330 | REMOVE SIGN PANEL - TYPE 3 | 60 FT | 1,091 |  |  |
|  | 72700100 | STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY | POUND | 7,248 |  |  |
|  | 73000100 | WOOD SIGN SUPPORT | FOOT | 042 |  |  |
|  | 73300100 | OVERHEAD SIGN STRUCTURE - SPAN, TYPE HA (4--9 $\left.\times 4^{\prime}-8^{\prime \prime}\right)$ | FOOT | 177 |  |  |
|  | 73300300 | OVERHEAD SIGN STRUCTURE - SPAN, TYPE III-A ( $5^{6}-0^{\circ}$ $\times 7-{ }^{-1}$ | FOOT | 107 |  |  |
|  | 73400100 | CONCRETE FOUNDATIONS | CUYD | 15.8 |  |  |
|  | 73400200 | ORLLED SHAFT CONCRETE FOUNDATIONS | CUYD | 76.3 |  |  |
|  | 73800100 | REMOVE OVERHEAD SIGN STRUCTURE - SPAN | EACH | 1 |  |  |
|  | 73800200 | REMOVE OVERHEAO SIGN STRUCTURE CANTILEVER | EACH | 0 |  |  |
|  | 73002000 | REMOVE OVERHEAD SIGN STRUCTURE - GRIDGE MOUNTED | EACH | 1 |  |  |
|  | 73700100 | REMOVE GROUND MOUNT SIGN SUPPORT | EACH | 4 |  |  |
|  | 73700200 | REMOVE CONCRETE FOUNDATION - GROUND MOUNT | EACH | 4 |  |  |
|  | 73700300 | REMOVE CONCRETE FOUNDATION - OVERHEAD | EACH | 10 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORTTY CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NO. | DESCRIPTION | UNIT | OUANTTTY | UNIT PRICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 70600332 | IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARAOW). TEST LEVEL 3 | EACH | 17 |  |  |
|  | 72000100 | SIGN PANEL - TYPE 1 | SOFT | 148 |  |  |
|  | 72000200 | SIGN PANEL - TYPE 2 | SQFT | 832 |  |  |
|  | 72000300 | SIGN PANEL - TYPE 3 | SQfT | 5,996 |  |  |
|  | 72400200 | REMOVE SIGN PANEL ASSEMBLY - TYPE B | EACH | 27 |  |  |
|  | 72400310 | Remove sign panel - TYPE 1 | SOFT | 81 |  |  |
|  | 72400320 | REMOVE SIGN PANEL - TYPE 2 | SOFT | 28 |  |  |
|  | 72400330 | femove sign panel - TYPE 3 | SQFT | 745 |  |  |
|  | 72700100 | STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY | POUND | 7.218 |  |  |
|  | 73000100 | WOOD SGN SUPPORT | FOOT | 842 |  |  |
|  | 73300100 | OVERHEAD SIGN STRUCTURE - SPAN, TYPE I-A (4'-$0^{-1} \times 4^{4-6}$ ) | FOOT | 177 |  |  |
|  | 73300300 | OVERHEAD SIGN STRUCTURE - SPAN, TYPE HI-A (5'$0^{\circ} \times 7^{-10}$ ) | FOOT | 107 |  |  |
|  | 73400100 | CONCRETE FOUNDATIONS | CU YO | 15.9 |  |  |
|  | 73400200 | DRILLED SHAFT CONCRETE FOUNDATIONS | Curo | 76.3 |  |  |
|  | 73600100 | REMOVE OVERHEAD SIGN STRUCTURE - SPAN | EACH | 1 |  |  |
|  | 73600200 | femove overhead sign staucture CANTILEVER | EACH | 6 |  |  |
|  | 73700100 | REMOVE GROUND MOUNT SIGN SUPPORT | EACH | 4 |  |  |
|  | 73700200 | REMOVE CONCRETE FOUNDATION - GROUNO MOUNT | EACH | 4 |  |  |
|  | 73700300 | REMOVE CONCRETE FOUNDATION - OVERHEAD | EACH | 10 |  |  |
|  | 73800100 | STRUCTURAL STEEL SUPPOAT FOR OVERHEAD SIGN STRUCTURE - SPAN | EACH | 18 |  |  |

THE ILLINOAS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 8CHEDULE OF PRICES


## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | OESCRIPTION | UNT | OUANTITY | UNIT PRICE (DOLLAAS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 73800200 | STRUCTURAL STEEL SUPPORT FOR OVERHEAD SIGN STRUCTURE - CANTILEVER | EACH | 1 |  |  |
|  | 78000200 | THERMOPLASTIC PAVEMENT MARKINQ - UNE 4* | FOOT | 6,100 |  |  |
|  | 78000600 | THERMOPLASTIC PAVEMENT MARKING - UNE 8* | FOOT | 3.457 |  |  |
|  | 78000600 | THERMOPLASTIC PAVEMENT MAPKING - LINE 12" | FOOT | 592 |  |  |
|  | 78003120 | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B. UNE 5" | FOOT | 3,110 |  |  |
|  | 78005100 | EPOXY PAVEMENT MARKING - LETTERS ANO SYMEOLS | SQFT | 290 |  |  |
|  | 78005110 | EPOXY PAVEMENT MARIKING - LINE 4* | FOOT | 33,850 |  |  |
|  | 78005120 | EPOXY PAVEMENT MARKING - LINE $\mathbf{6}^{*}$ | FOOT | 9,434 |  |  |
|  | 78005140 | EPOXY PAVEMENT MARKING - LINE 8* | FOOT | 16,278 |  |  |
|  | 78005150 | EPOXY PAVEMENT MARKING - LINE 12* | FOOT | 1.252 |  |  |
|  | 76005180 | EPOXY PAVEMENT MARKING - LINE 24* | FOOT | 77 |  |  |
|  | 78008200 | POLYUREA PAVEMENT MARKING TYPE I-LETTERS AND SYMBCOLS | SQFT | 72 |  |  |
|  | 78008210 | POLYUREA PAVEMENT MARKING TYPE I - LINE 4* | FOOT | 11,699 |  |  |
|  | 78008220 | POLYUREA PAVEMENT MARKING TYPE - LINE 6" | FOOT | 4,428 |  |  |
|  | 78008240 | POLYUREA PAVEMENT MARKING TYPE I - LINE 8* | FOOT | 11,992 |  |  |
|  | 78008250 | POLYUREA PAVEMENT MARKING TYPEI - LINE 12\% | FOOT | 1,417 |  |  |
|  | 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 850 |  |  |
|  | 78100200 | TEMPORARY RAISEO REFLECTIVE PAVEMENT MARKER | EACH | 2,250 |  |  |
| ** | 78200410 | GUARDRAIL MARKERS, TYPE A | EACH | 9 |  |  |
| *** | 78200520 | BARPIER WALL MARKERS, TYPE B | EACH | 16 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE PO8T 12.0 TO 12.8 SCHEDULE OF PRICES

| 8.P. | PAY ITEA NO. | DESCRIPTION | UNTT | QUANTITY | UNIT PRICE (DOLLARS) | $\begin{aligned} & \text { AMOUNT } \\ & \text { (DOLLARS) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | 78201000 | TERMINAL MARKER - DIRECT APPLIED | EACH | 5 |  |  |
| - | 78300100 | PAVEMENT MARKING REMCVVAL | SQ FT | 271,035 |  |  |
| * | 78300200 | RAISED REFLECTIVE PAVENENT MARKER REMOVAL | EACH | 1,007 |  |  |
|  | 80400100 | ELECTRIC SERVICE INSTALATION | EACH | 4 |  |  |
|  | 01028200 | UNDERGROUND CONDUIT, GALVANIZED STEEL, $\boldsymbol{2}^{*}$ DIA. | FOOT | 4,641 |  |  |
|  | 81028220 | UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" OIA. | FOOT | 467 |  |  |
|  | 81028370 | UNDERGROUNO CONDUIT, PVC, 2 IIA. | FOOT | 103 |  |  |
|  | 81100320 | CONDUT ATTACHED TO STRUCTURE, $7^{\prime \prime}$ DIA., PVC coateo galvanized steel. | FOOT | 2,767 |  |  |
|  | 81100805 | CONOUIT ATTACHED TO STRUCTURE, $3^{*}$ DIA., PVC COATED GALVANIZED STEEL | FOOT | 80 |  |  |
|  | 81200230 | CONDUIT EMEEDOED IN STRUCTURE, $2^{\text {I }}$ OIA, PVC | FOOT | 649 |  |  |
|  | 81300220 | JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, $6^{*} \times 6^{6} \times 4^{\circ}$ | EACH | 36 |  |  |
|  | 01300530 | JUNCTЮN BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, $12^{\circ} \times 19^{\circ} \times 6^{\prime \prime}$ | EACH | 21 |  |  |
|  | 81400200 | HEAVY-DUTY HANDHOLE | EACH | 15 |  |  |
|  | 81603001 | UNIT DUCT, AOOV, 3-1C NO.2, 1/C NO. 4 GROUND, XLPTYPE USE), 1 1/2" OIA. POLYETHMENE | FOOT | 9.620 |  |  |
|  | 81702110 | ELECTRIC CABLE IN CONDUIT, 日OOV (XLP-TYPE U8E) 1/C NO. 10 | FOOT | 9,460 |  |  |
|  | 81702140 | ELECTRIC CABLE IN CONOUIT, gOOV OLP-TYPE U8E) 1/C NO. 4 | FOOT | 1,185 |  |  |
|  | 81702150 | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2 | FOOT | 3,555 |  |  |
|  | 81702415 | ELECTRIC CABLE IN CONDUIT, GOOV (XLP.TYPE USE) 3-1/C NO. 6 | FOOT | 4,890 |  |  |
|  | 81702441 | ELECTRIC CABLE IN CONDUIT, BOOV (XLP.TYPE USE) 2-12/C, 1-12/C GROUND | FOOT | 190 |  |  |
|  | 81702460 | ELECTRIC CABLE IN CONOUIT. B00V (XLP-TYPE USE) 3-1/C NO. 10 | FOOT | 161 |  |  |

## THE ILLNORB STATE TOLL HKGHWAY AUTHORITY CONTRACT NO. 1-13-A607 ELGN OHARE EXPRE8SWAY (IL RTE 390) AT H290 INTERCHANEE Mill E POST 120 TO 120 8CHEDULE OF PRICES



Contract No. 1-13-4607
Addendum No. 1

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DESCRAPTION | UNTT | QUANTITY | UNIT PARCE (DOLLARS) | AMOUNT <br> (DOLLAAB) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| *** | 78201000 | TEAMINAL MARKER - DIRECT APPLIED | EACH | 5 |  |  |
| * | 76300100 | PAVEMENT MARKING REMOVAL | SQ FT | 271,035 |  |  |
| * | 78300200 | RAISED REFLECTNE PAVEMENT MAAKER REMOVAL | EACH | 1,007 |  |  |
|  | 80400100 | ELECTRIC SERVICE installation | EACH | 4 |  |  |
|  | 81028200 | UNDERGROUNO CONDUTT, GALVANIZED STEEL, $2^{\circ}$ DIA. | FOOT | 4,678 |  |  |
|  | 81028220 | UNDERGROUND CONDUIT, GALVANIRED STEEL, $3^{*}$ DIA. | FOOT | 420 |  |  |
|  | 81028370 | UNDERGROUND CONDUIT, PVC, 3. DLA. | FOOT | 103 |  |  |
|  | 81100320 | CONDUIT ATTACHEO TO STRUCTURE, 1" OLA, PVC COATED GALVANIZED StEEL | FOOT | 2,767 |  |  |
|  | 81100005 | CONDUTT ATTACHED TO STRUCTURE, 3" DIA, PVC COATED GALVANIZED STEEL | FOOT | 80 |  |  |
|  | 81200230 | CONDUT EMEEDDED IN STRUCTURE, 2" DiA., PVC | FOOT | 1,062 |  |  |
|  | 81300220 | JUNCTION BOX, STAINLESS STEEL. ATTACHED TO STRUCTURE, $\mathbf{B}^{*} \times 6^{n} \times 4^{n}$ | EACH | 36 |  |  |
|  | 81300530 | JUNCTKON BOX, STAINLESS STEEL, ATTACHEO TO STRUCTURE, $12^{\circ} \times 10^{\circ} \times 6^{-}$ | EACH | 18 |  |  |
|  | $\theta 1400200$ | HEAVY-OUTY HANDHOLE | EACH | 15 |  |  |
|  | 81603081 | UNIT DUCT, $600 \mathrm{~V}, 3$-1C NO.2. 1/C NO. 4 GROUND, (XLP-TYPE USE), $11 / 2^{4}$ OIA POLYETHMLENE | FOOT | 9,495 |  |  |
|  | 81702110 | ELECTRIC CABLE IN CONDUIT, GOOV (XLP.TYPE USE) 1/C NO. 10 | FOOT | 8,883 |  |  |
|  | 81702140 | ELECTRIC CABLE IN CONOUTT, 600 V (XLP-TYPE USE) I/C NO. 4 | FOOT | 1,375 |  |  |
|  | 81702150 | ELECTAIC CABLE IN CONDUHT, GOOV (XLP-TMPE USE) I/C NO. 2 | FOOT | 4,125 |  |  |
|  | 81702415 | ELECTRIC CABLE IN CONDUIT, BOOV (XLP.TYPE USE) 3-1/C NO. 6 | FOOT | 4.890 |  |  |
|  | 81702441 | ELECTRIC CABLE N CONOUTT, 600 V (XLP-TYPE USE) 2-12K, 1.12 K GROUND | FOOT | 190 |  |  |
|  | 81702450 | ELECTRIC CABLE IN CONDUIT, 600V (XLP.TYPE USE) -1/C NO. 10 | FOOT | 161 |  |  |

THE ILLNOIS STATE TOLL HIGWWAY AUTHORITY CONTRACT NO. 1-A 3-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MIE POST 12.0 TO 12.9 sChedule of praces

| 8.P. | $\begin{gathered} \text { PAY ITEM } \\ \mathrm{MO} . \end{gathered}$ | W DESCRIPTION | UNIT | Quantir | UNTT PRICE (DOLLARS) | AMOUNT (OOLLAR\$) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 81800300 | O AERIAL CABLE, 3-1/C No. 2 WTH Messenger wire | foot | 14,365 |  |  |
|  | 81800400 | AERIAL CABLE. 4-1/C NO. 2 WITH MESSENGER WIRE | f00\% | 10,432 |  |  |
| 01 | 82102400 | LUMMNARE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT | EACH | 21 |  |  |
| D1 | 82107200 | UNOERPASS LUMINAIRE, 100 WATT, HIGH PRESSURE SODIUM VAPOR | EACH | 36 |  |  |
|  | 83050825 | LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. DAVT ARM | EACH | 21 |  |  |
|  | 83600200 | LIGHT POLE FOUNDATION, 24* DIAMETER | f00t | 387 |  |  |
|  | 03800205 | BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE | EACH | 19 |  |  |
|  | 84100110 | REMOVAL OF TEMPORARY UGHTING UNIT | EACH | 113 |  |  |
|  | 84200800 | removal of lughting unit, no salvage | EACH | 62 |  |  |
|  | 84200804 | REMOVAL OF POLE FOUNDATION | EACH | 68 |  |  |
|  | 84500110 | REMOVAL OF LIGHTING CONTROLLER | EACH | 1 |  |  |
|  | 84500130 | REMOVAL OF LIGHTNG CONTROLLER FOUNDATION | EACH | 1 |  |  |
| D1 | 85000200 | MAINTENANCE OF EXISTING TRAFFIC SIGNAL Installation | EACH | 2 |  |  |
|  | 88300200 | CONTROLLER CABINET TYPE \# | EACH | 2 |  |  |
|  | 87800200 | CONCRETE FOUNDATION, TYPE D | FOOT | 21 |  |  |
|  | 87900200 | DRILL EXSTING HANDHOLE | EACH | 5 |  |  |
| 01 | 88000100 | TEMPORARY TRAFFIC SIGNAL INSTALLATION | EACH | 2 |  |  |
| - | 89500500 | CABINET HOUSING EQUIPMENT RELOCATION | EACH | 4 |  |  |
| - | 89500510 | CABINET MOUSING EQUIPMENT REMOVAL | EACH | 6 |  |  |
|  | 89502200 | MODIFY EXISTING CONTROLLER | EACH | 1 |  |  |
|  | 89502300 | REMOVE ELECTRIC CABLE FROM CONDUIT | FOOT | 3.227 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORTTY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT r-290 INTERCHANGE MILE POST 12.0 TO 12.9 sChedule Of PRICES

| S.P. | $\begin{array}{\|c} \text { PAY TTEM } \\ \text { NO. } \end{array}$ | DESCRIPTKON | UNTT | QUANTITY | UNIT PRICE (DOLLARS) | ANOUNT (DOLLARB) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 01800300 | AERIAL CABLE, 3-1/C NO. 2 WTH MESSENGER WIPE | FOOT | 15,490 |  |  |
|  | 81800400 | AERIAL CABLE, 4-1/C NO. 2 WITH MESSENGER WIRE | FOOT | 10,250 |  |  |
| 01 | 82102400 | LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT | EACH | 21 |  |  |
| D1 | 82107200 | UNDERPASS LUMINAIRE, 100 WATT, HIGH PRESSURE SODIUM VAPOR | EACH | 36 |  |  |
|  | 83060826 | LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. DAVIT ARM | EACH | 21 |  |  |
|  | 83000200 | LIGHT POLE FOUNDATKON, 24* DIAMETER | FOOT | 387 |  |  |
|  | 83800205 | BREAKAWAY DEVICE, TRANSFORMER BASE, 15 NCH BOLT CRCLE | EACH | 18 |  |  |
|  | 84100110 | REMOVAL OF TEMPOPAARY LIGHTING UNIT | EACH | 111 |  |  |
|  | 84200600 | removal of ughting untr, no salvage | EACH | 58 |  |  |
|  | 84200804 | REMOVAL OF POLE FOUNDATION | EACH | 62 |  |  |
|  | 84500110 | REMMOVAL OF LIGHTING CONTROLLER | EACH | 1 |  |  |
|  | 84500130 | REMOVAL OF LIGHTING CONTROLLER FOUNDATION | EACH | 1 |  |  |
| 01 | 85000200 | maintenance of existing traffic signal INSTALLATION | EACH | 2 |  |  |
|  | 86300200 | Controller cabinet trpe II | EACH | 2 |  |  |
|  | 87800200 | CONCRETE FOUNDATION. TYPE 0 | FOOT | 21 |  |  |
|  | 67900200 | DRILL EXISTING HANDHOLE | EACH | 6 |  |  |
| 01 | 89000100 | TEMPORARY TRAFFIC SIGNAL INSTALLATION | EACH | 2 |  |  |
| - | 89500600 | CABINET HOUSING EQUIPMENT RELOCATION | EACH | 4 |  |  |
| - | 89500510 | CABINET HOUSING EQUIPMENT REMOVAL | EACH | 5 |  |  |
|  | 89502300 | REMOVE ELECTAIC CABLE FHOM CONDUIT | FOOT | 3.227 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607

ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9 SChedule of prices

| 8.P. | PAY ITEM NO. | DEECRIPTION | UNTT | OUANTITY | UNIT PRICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | 89502380 | REMOVE EXISTING HANDHOLE | EACH | 15 |  |  |
| - | 89502385 | FEMOVE EXISTING CONCRETE FOUNDATION | EACH | 5 |  |  |
|  | A2000120 | TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 2-1/2 CALIPER, BALLED AND BURLAPPED | EACH | 25 |  |  |
|  | A2002320 | TREE, BETULA NIGRA (RIVER EIRCH), 2-1/2* CALIPER, BALLED AND BURLAPPED | EACH | 21 |  |  |
|  | A2002520 | TREE, CARPINUS CAROLINIANA (AMAERICAN HORNEEAM). 2-1/2 CALIPER, BALLED AND BURLAPPED | EACH | 18 |  |  |
|  | A2005316 | tree, liouidambar strraciflua (american SWEETGUM), 2" CALPER, BALLED AND BURLAPPED | EACH | 17 |  |  |
|  | A2005520 | TREE, NYSSA SYLVATICA (BLACK TUPELO), 2-1/2* CALIPER, BALLED AND BLALAPPED | EACH | 39 |  |  |
|  | A2005620 | TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), 2-1/2 CALIPER, BALLED AND OURLAPPED | EACH | 20 |  |  |
|  | A2006420 | TREE, OUERCUS ALBA (WHITE OAK), 2-1/2 CALIPER, BALLED AND BURLAPPED | EACH | 8 |  |  |
|  | A2006720 | TREE, QUERCUS MACFOCARPA (BUR OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED | EACH | 20 |  |  |
|  | A2007230 | TREE, ROEINIA PSEUDOACACIA BENJAMIN (BENJAMIN BLACK LOCUST), 2-1/2" CALIPER, BALLED AND BURLAPPED | EACH | 24 |  |  |
|  | A20089 19 | TREE, ULMUS AMERICANA VALLEY FORGE (VALLEY FORGE AMERICAN ELM), 2-1/2" CALIPER, BALIED AND BURLAPPED | EACH | 15 |  |  |
|  | A2012116 | TREE, AESCULUS X AUTUMN SPLENDOR (AUTUMN SPLENDOR BUCKEYE), $2{ }^{\circ}$ CALIPER, BALLED AND BURLAPPED | EACH | 28 |  |  |
|  | A2018720 | TREE, ULMUS CARPINIFOLIA MORTON, (ACCOLADE ELM), 2•1/2" CALIPER, BALLED AND BURLAPPED | EACH | 13 |  |  |
|  | B2000668 | TREE, AMELANCHIER X GRANDIFLORA (APPLE SERVICEBERRY), 7 HEIGHT, SHRUE FORM, BALLED AND BURLAPPED | EACH | 43 |  |  |
|  | 02001620 | TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR HAWTHORN), 2•1/2" CALIPER TREE FORM, BALLED AND BURLAPPED | EACH | 42 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607

ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT r290 INTERCHANGE MILE POST 12.0 TO 12.9 sChedule of prices

| S.P. | PAY ITEM NO. | DESCRIPTION | UNT | QUANTITY | UNIT PAICE (DOLLAR8) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B2005466 | TREE, PRUNUS VIRGINIANA SCHUBERT (SCHUEERT CHOKEBERAY), G' HEIGHT, CLUMP FOPM, BALLED AND BURLAPPED | EACH | 15 |  |  |
|  | E2010070 | TREE, CLADRASTIS KENTUCKEA (AMERICAN YELLOWWOOD), $2^{\circ}$ CALIPER, BALLED AND BURLAPPED | EACH | 8 |  |  |
|  | C2001120 | SHRUB, CEANOTHUS AMERICANUS (NEW JERSEY TEA), CONTAINER GROWN, 3-GALLON | EACH | 105 |  |  |
|  | C2012472 | SHRUB, VIBURNUM LENTAGO (NANNYBERAY VIBUANUM), 6' HEIGHT, BALLED AND BURLAPPED | EACH | 34 |  |  |
|  | C2017136 | SHRUB, VIBURNUM DENTATUM AUTUMN JAZZ (AUTUMN JAZZ VIBURNUM), 3' HEIGHT, BALLED AND BUALAPPED | EACH | 72 |  |  |
|  | C2C01936 | SHRUE, COANUS SERICEA BAILEYI (BAILEY REDOSIER DOGWOOO), 3' CONTAINER | EACH | 160 |  |  |
|  | C2C03038 | SHRUB, FORSYTHIA NORTHERN SUN (NORTHERN SUN BORDER FORSYTHIA), 3' HEIGHT, CONTAINER | EACH | 77 |  |  |
|  | C2C03120 | SHRUE, FORSYTHIA X INTERMEDIA HAPPY CENTENNIAL (HAPPY CENTENNIAL FORSYTHLA), 18" HEIGHT, CONTAINER | EACH | 40 |  |  |
|  | C2C04738 | SHRUB, PHYSOCARPUS OPULIFOLIUS SUMMER (SUMMER WINE COMMON NINEBARK), 2-1/2' HELGHT, CONTAINER | EACH | 70 |  |  |
|  | C2C10924 | SHRUB, SYRINGA MEYERI PALIEIN (OWARF KOREAN LILAC), 2 ' HEIGHT, CONTAINEA | EACH | 63 |  |  |
|  | D2000284 | EVERGREEN, JUNIPERUS CHINENSIS FAIRVIEW, (FAIRVIEW PYRAMIDAL JUNIPER, 8' HEIGHT, 日ALLED AND BURLAPPED | EACH | 160 |  |  |
|  | 02001578 | EVERGREEN. JUNIPERUS VIRGINIANA (EASTERN RED CEDAR), 8 HEIGHT, BALLED AND BURLAPPED | EACH | 38 |  | - |
|  | D2001972 | EVERGREEN. PICEA GLAUCA DENSATA (BLACK HILLS SPRUCE). 6 HEIGHT, BALLED AND BURLAPPED | EACH | 30 |  |  |
|  | 02002484 | EVERGREEN, PINUS FLEXILIS VANDERWOLF'S PYRAMID (VANDERWOLF'S PYRAMID LIMBER PINE). 7' HEIGHT, BALLED AND BURLAPPED | EACH | 40 |  |  |
|  | 02002784 | EvERGREEN, PINUS NIGRA (AUSTRIAN PINE), 7 HEIGHT, BALLED AND BURLAPPED | EACH | 33 |  |  |
| * | K1005481 | SHREDDED BARK MULCH ${ }^{\text { }}$ | SO YD | 1,270 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. -13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1 -290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NO. | DESCRIPTION | UNIT | QUANTITY | UNIT PRICE (OOLLAAS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D1 | X0322440 | DIGITAL LOOP DETECTOR SENSOR UNTT (2 CHANNEL) | EACH | 3 |  |  |
| - | X0322730 | TELEVISION INSPECTION OF BOX CULVERT | LSUM | 1 |  |  |
| - | X0322936 | REMOVE EXISTING FLARED END SECTION | EACH | 15 |  |  |
| - | X0323583 | SPEEO INDICATOR SIGN | CAL DA | 1,620 |  |  |
| * | x0325155 | REMOVE ABANDONED GAS MAIN | FOOT | 32 |  |  |
| - | X0325207 | TELEVISION INSPECTION OF SEWER | FOOT | 2,644 |  |  |
| * | X0325340 | FIRE HYDRANT WITH $6^{*}$ Valve and valve box | EACH | 1 |  |  |
| * | X0326092 | relocate closed circuit television SURVEILLANCE CAMERA SYSTEM | EACH | 1 |  |  |
| * | X0320367 | ROADWAY LIGHTING MOOIFICATKONS | LSum | 1 |  |  |
| - | X0326460 | CLOSED CIRCUIT TELEVISION EQUIPMENT, WIRELESS DISTRIEUTION | EACH | 1 |  |  |
| - | X0326845 | SERVICE PROVIDEA | CAL MO | 27 |  |  |
| - | X0329847 | TEMPOAARY DETECTION SYSTEM MONTHLY MAINTENANCE | CAL MO | 27 |  |  |
| * | х0328936 | CONTRACTOR DESKIED GROUND MPRROVEMENT | L SUM | 1 |  |  |
| * | X0326944 | atms integration | LSUM | 1 |  |  |
| * | 20327566 | ROADSIDE DETECTOR | EACH | 10 |  |  |
| GBSP | X2020502 | braced excavation | CU YO | 692 |  |  |
| * | X2090210 | POROUS GRANULAR BACKFILL, SPECIAL | Cu Yo | 20,498 |  |  |
| G8SP | X5210353 | HIGH LOAD MULTI-AOTATIONAL BEARINGS, FIXED 850K | EACH | 0 |  |  |
| - | X5630712 | CONNECTION TO EXISTINQ WATER MAIN 12 | EACH | 4 |  |  |
| GBSP | X5860110 | GRANULAR BACKFILL FOR STRUCTURES | CU YO | 888 |  |  |

## THE ILINOIS STATE TOLL HIGHWAY AUTHORITY <br> CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEMA NO. | M DESCRIPTION | UNVT | QUANTITY | UNTT PRICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | X8020097 | MANHOLES, TYPE A, 6-DLAMETER, TYPE 1 FRAME, OPEN LID, RESTRICTOR PLATE | EACH | 2 |  |  |
| * | X 6061460 | 0 PAVED OITCH (SPECIAL) | FOOT | 425 |  |  |
| * | X6430110 | 0 REMOVE MPACT ATTENUATORS, SALVAGE | EACH | 5 |  |  |
| - | X6040636 | 3 CHAIN LNK FENCE, Q ATTACHEO TO STRUCTURE $^{\text {a }}$ | FOOT | 130 |  |  |
| * | X7011015 | TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS) | L SUM | 1 |  |  |
| D1 | X7013820 | TRAFFIC CONTROL SURVEILANCE, EXPRESSWAYS | CAL DA | 810 |  |  |
| 01 | X7030025 | WET REFLECTIVE TEMPORARY TAPE TYPE III LETTERS AND SYMBOLS | SQ FT | 383 |  |  |
| D1 | X7030030 | WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 INCH | FOOT | 68,640 |  |  |
| D1 | X7030035 | WET REFLECTIVE TEMPORARY TAPE TYPE M. 5 INCH | FOOT | 13,082 |  |  |
| D1 | X7030045 | WET REFLECTIVE TEMPORARY TAPE TYPE III, $\%$ INCH | FOOT | 24,804 |  |  |
| D1 | X7030050 | WET REFLECTIVE TEMPORARY TAPE TYPE III, 12 INCH | FOOT | 2,155 |  |  |
| D1 | X7030053 | WET REFLECTIVE TEMPORARY TAPE TYPE III, 24 INCH | FOOT | 123 |  |  |
| * | X7040860 | REMOVE TEMPORARY CONCRETE BARRIER | FOOT | 2,297. 6 |  |  |
| - | X8130110 | JUNCTION BOX (SPECIAL) | EACH | 4 |  |  |
| D1 | X 8131168 | JUNCTION BOX, NONMETALLIC, EMBEDDED IN STRUCTURE, $21^{\circ} \times 11^{1 *} \times 08^{-}$ | EACH | 6 |  |  |
| - | X8440110 | RELOCATE EXISTING LIGHT POLE WITH LUMINAIRE | EACH | $\theta$ |  |  |
| * | X8440116 | RELOCATE EXISTING LIGHTING UNIT, SPECLAL | EACH | 13 |  |  |
| 01 | $\times 8730248$ | ELECTRIC CABLE IN CONDUIT, NO. 18 8/C | FOOT | 2,239 |  |  |
| Di | X8730312 | ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 4/C. TWISTED, SHIELDED | FOOT | 2,167 |  |  |
| * | X $\times 730670$ | ELECTRIC CAELE in CONDUIT, COAXIAL MOEO, RG 59/ | FOOT | 180 |  |  |
| - | X8850450 | REMOVE EXIETING UNOERG̣ROUND CONDUTT | FOOT | 2.518 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1 13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DESCRIPTION | UNIT | OUANTITY | UNIT PRACE (COLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | X6020097 | MANHOLES, TYPE A, 8'-DLAMETEA, TVPE 1 fRAME. OPEN LID, RESTRICTOR PLATE | EACH | 2 |  |  |
| - | X6061460 | PAVEO DITCH (SPECLAL) | FOOT | 425 |  |  |
| - | X6640535 | CHAIN LINK FENCE, $\mathbf{B}^{\prime}$ ATTACHED TO STRUCTURE | FOOT | 130 |  |  |
| * | X7011015 | TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS) | L SUM | 1 |  |  |
| D1 | X7013820 | TRAFFKC CONTROL SURVEILLANCE, EXPPESSWAYS | CAL DA | 010 |  |  |
| D1 | X7030025 | WET REFLECTNE TEMPORARY TAPE, TYPE in LETTERS AND SYMBOLS | 8QFT | 303 |  |  |
| 01 | X7030030 | WET REFLECTIVE TEMPORARY TAPE TYPE III, 4 NCH | FOOT | 68,548 |  |  |
| D1 | X7030035 | WET REFLECTIVE TEMPORARY TAPE TVPE III, 5 inch | FOOT | 13,062 |  |  |
| 01 | X7030045 | WET REFLECTIVE TEMPORARY TAPE TYPE Mi, 6 INCH | FOOT | 24,804 |  |  |
| 01 | X7030060 | WET REFLECTIVE TEMPOAAAFY TAPE TYPE III, 12 INCH | FOOT | 2,155 |  |  |
| 01 | X7030055 | WET REFLECTIVE TEMPORARY TAPE TYPE III, 24 NCH | FOOT | 123 |  |  |
| * | X 8130110 | JUNCTION BOX (SPECLAL) | EACH | 4 |  |  |
| 01 | X9131168 | JUNCTION BOX, NON-METALILC, EMBEDDED IN STRUCTURE, $21^{\circ} \times 11^{\prime \prime} \times 00^{*}$ | EACH | 6 |  |  |
| * | X 8440110 | RELOCATE EXISTING LIGHT POLE WITH LUMINAIRE | EACH | 9 |  |  |
| , | X8440116 | RELOCATE EXISTING LIGHTING UNIT, SPECIAL | EACH | 13 |  |  |
| 01 | X 8710025 | FIEER OPTIC CABLE ON MESSENGER, NO. 625/125. MM12F SM12F | FOOT | 1,065 |  |  |
| D1 | X8730249 | ELECTRIC CABLE IN CONDUTT, NO. 19 6/C | FOOT | 2,239 |  |  |
| 01 | X8730312 | ELECTAIC CABLE IN CONDUIT, LEAD.IN, NO. 16 4/C, TWISTED, SHIELDED | FOOT | 2,167 |  |  |
| , | X 2730570 | ELECTRIC CABLE IN CONDUIT, COAXIAL VIDEO, AG 59/ | FOOT | 190 |  |  |
| * | X8950450 | REMOVE EXISTING UNDERGROUND CONDUIT | FOOT | 2,519 |  |  |

ELCHM OHARE EXPRE8SWAY (IL RTE 390) AT H290 INTERCHANGE MMLE POST 120 TO 128 SCHEDULIE OF PRACES

| 8 8. | $\begin{aligned} & \text { PAY ITEM } \\ & \text { no. } \\ & \hline \end{aligned}$ | descruption | Unrr | Quantr | UNIT Paice (DCLLAREA | motint (DOLLAREO |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | 20004892 | APPROACH SLAB REIMOVAL | sayd | 917 |  |  |
| - | 20006306 | box culverts to ec cleaneo | FOOT | 234 |  |  |
| - | 20018600 | DRAWMCE STPUCTURES TO BE CLENNED | EACH | 5 |  |  |
| - | 20028400 | FUREMSHANG AND PLACTNG BAND FILL | CUYD | 1,404 |  |  |
| D1 | 20033020 | LUMMNARE SAFETY CABLE ASSEMBRY | EACH | 21 |  |  |
| D1 | 20033026 | MANTEMANCE OF LOFTHM EYSTEM | CAL MO | 28 |  |  |
| Gasp | 20046304 | PIPE UMOERDRANS FOR STRUCTURES 4 | FOOT | 629 |  |  |
| D1 | 20002468 | TEMPORARY PAVEMENT | saro | 17,880 |  |  |
| - | 20067700 | STEEL CASMGOs 20 | FOOT | 62 |  |  |
| - | 20073002 | TEMPORARY SOLL RETENTION SYSTEM | SOFT | 302 |  |  |
| D 1 | 20073810 | TEMPORAEY TRAFFCC SIENLL TIMNO | EACH | 4 |  |  |
| - | 1210100 | GEOTECHMICAL FABRIC, 8PECLAL | sayo | 63,002 |  |  |
| - | S21110 | TOPSOM EXCAVATION AND PLACEMENT | cu Yo | 93,746 |  |  |
| - | 5218004 | EXPLORATION TRENCH, UTIUTES (HAND ExCAVATION) | FOOT | 150 |  |  |
| * | 23.13008 | EXPLORATION TRENCH, UTLITRES (VACULM EXCAVATION) | FOOT | 150 |  |  |
| - | 12261010 | EROSTON CONTROL BLAWET, BYODEGRAOABLE netrang | Sayd | 350,400 |  |  |
| * | $\sqrt{312022}$ | STABMLZED SUBEASE - WMA, 5 | Sayo | 63,521 |  |  |
| - | J135s098 |  | 80 YO | 2017 |  |  |
| - | JW20006 | PORTLAND CEMENT CONKREIE PAVEMENT $10^{\circ}$ (HONTED) | 8080 | 3.292 |  |  |
| - | din20003 | PORTLANO CEMEMT CONCRETE PAVENENT 10.5" (IONTED) | 89 Yo | 84,152 |  |  |

THE ILLNOIS STATE TOLL HIGHWAY AUTHOAITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPAESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9 SChedule of prices

| S.P. | $\begin{gathered} \hline \text { PAY ITEM } \\ \text { NO. } \\ \hline \end{gathered}$ | OESCPIPTION | UNIT | OUANTITY | UNIT PRACE (DOLLARS) | $\begin{aligned} & \text { AMOUNT } \\ & \text { (DOLLARS) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | 20004552 | APPROACH SLAE REMOVAL | SOYO | 917 |  |  |
| - | 20005305 | Box Culverts to be cleaneo | foot | 234 |  |  |
| - | 20018500 | drainage structures to be cleaneo | EACH | 5 |  |  |
| * | 20026400 | FURNISHING ANO PLACING SAND FILL | Cu Yo | 1,404 |  |  |
| D1 | 20033020 | LUMINAIRE SAFETY CABLE ASSEmbly | EACH | 21 |  |  |
| 01 | 20033028 | MAINTENANCE OF UGHTING SYSTEM | CAL MO | 26 |  |  |
| GBSP | 20046304 | PIPE UNDERDRAINS FOR STRUCTURES ${ }^{*}$ | FOOT | 028 |  |  |
| D1 | 20062456 | TEMPORARY PAVEMENT | savo | 17,860 |  |  |
| * | 20067700 | STEEL CASINGS $20{ }^{\circ}$ | FOOT | 62 |  |  |
| * | 20073002 | TEMPORAAYY SOLL RETENTION SYSTEM | SQFT | 76 |  |  |
| D1 | 20073610 | TEMPORARY TRAFFIC SIGNAL TIMING | EACH | 4 |  |  |
| - | J1210100 | GEOTECHNICAL FABRIC, SPECIAL | SOYD | 63,002 |  |  |
| - | J1211110 | TOPSOLL EXCAVATION AND PLACEMENT | CU YD | 93,745 |  |  |
| - | JL213004 | EXPLORATION TRENCH, UTIIITIES (HANO EXCAVATLON) | FOOT | 150 |  |  |
| - | J 1213006 | EXPLORATION TRENCH, UTILTTIES (VACUUM EXCAVATION) | FOOT | 150 |  |  |
| * | J1251010 | EROSION CONTROL BLANKET, BKODEGRADABLE NETTING | SQ YD | 360,406 |  |  |
| * | J1312022 | STABILIZED SUBEASE - WMA. $3^{\square}$ | SQ Yo | 63,521 |  |  |
| - | J136509 | WARM-MIX ASPHALT BASE COURSE, $3^{3}$ | SQ Yo | 2,917 |  |  |
| - | J1420005 | PORTLANO CEMENT CONCRETE PAVEMENT $10{ }^{\circ}$ (JOINTED) | SQ YD | 3,292 |  |  |
| * | J1420006 | PORTLAND CEMENT CONCRETE PAVEMENT 10.5* (JOINTED) | SQ YO | 54,152 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL. RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | Pay ITEA NO. | OESCPIPTION | UNIT | OUANTITY | UMIT PRACE (DOLLARS) | ABSOUNT (DOLLLARSS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | J1420040 | ERIDGE APPROACH SLAB | SQ Yo | 474 |  |  |
| * | J1420041 | TRANSTKON APPROACH SLAB | SQ YO | 2,657 |  |  |
| * | J1481070 | AGGREGATE SHOULDERS SPECIAL. TYPE C | TON | 231 |  |  |
| * | J1481130 | AGGREGATE SHOULDERS WITH FILTER FABRIC. TYPE B 4* | SQ YD | 12,821 |  |  |
| * | J1482104 | WARM-MIX ASPHALT SHOULDERS (6 IN.) | SQ YO | 28.418 |  |  |
| * | $J 1482112$ | WARM-MIX ASPHALT SHOULOERS (9 IN.) | SOYO | 12,304 |  |  |
| * | J1503010 | HIGH PERFORMANCE CONCAETE SUPERSTRUCTURE | CU YD | 2,650.9 |  |  |
| * | Jl506231 | FURNISHING AND ERECTING STRUCTURAL STEEL NO. 1 | L SUM | 1 |  |  |
| * | J1605232 | FURNISHING AND ERECTING STRUCTURAL STEEL NO. 2 | LSUM | 1 |  |  |
| * | J1505233 | FURNISHING AND ERECTING STRUCTURAL STEEL NO. 3 | L SUM | 1 |  |  |
| - | J1505234 | FURNISHING AND ERECTING STRUCTURAL STEEL NO. 4 | LSUN | 1 |  |  |
| * | J1505235 | FURNISHING AND ERECTING STRUCTURAL STEEL NO. 5 | L SUM | 1 |  |  |
| * | J1601540 | PIPE UNDERDRAIN, 6' (MOOIFIED) | FOOT | 3,313 |  |  |
| - | $J 1602115$ | CATCH BASINS, TYPE G-2, TYPE G-2 FRAME ANO grate | EACH | 23 |  |  |
| * | J1602117 | CATCH BASINS, TYPE G-2, TYPE G-2 MOOIFIED FRAME AND GRATE | EACH | 2 |  |  |
| * | J1602120 | CATCH BASINS, TYPE G-3, TYPE G-3 FPAME AND GRATE | EACH | 24 |  |  |
| * | J1602122 | CATCH BASINS, TYPE G-3. TYPE G-3 MODIFIED FRAME AND GRATE | EACH | 8 |  |  |
| - | JI602184 | CATCH BASINS, TYPE A, 4-DIAMETER, TYPE 2OA FRAME ANO GRATE | EACH | 20 |  |  |
| - | JI602185 | CATCH BASINS, TYPE A, 5'DLAMETER, TYPE 2OA frame and grate | EACH | 2 |  |  |
| * | J160270S | DRAINAGE STRUCTURES, TYPE 5 WITH ONE TYPE 22A FRAME AND GRATE | EACH | 3 |  |  |

THE RLHNOIS STATE TOLL HIGHWAY AUTTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT H290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NQ. | DESCRIPTION | UNTT | QUANTITY | UNIT PRICE (DOLLARS) | AMOUNT (DOLLARB) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | J1606010 | GUTTEA, TYPE G-2 | FOOT | 4,034 |  |  |
| - | J6606015 | GUTTER, TYPE G-2, MODIFIED | FOOT | 196 |  |  |
| * | J1608020 | GUTTER, TYPE G-3 | FOOT | 4,041 |  |  |
| * | J1606030 | GUTTER, TYPE Q-3, MODIFIED | FOOT | 1.095 |  |  |
| * | J1830002 | GALVANIZED STEEL PLATE BEAM GUARDFAIL,TYPE A, 6 FOOT POSTS | FOOT | 1,312.5 |  |  |
| * | J1630004 | GALYANIZED STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POST8 | FOOT | 537.5 |  |  |
| - | J1631110 | TRAFFIC BARRIER TERMINAL, TYPE T1 (SPECIAL) TANGENT | EACH | 7 |  |  |
| * | J1631112 | TRAFFIC BARRIER TERMINAL, TYPE TI-A (SPECIAL) | EACH | 2 |  |  |
| - | J1631 120 | TRAFFIC EARRIER TERMINAL, TYPE T2 | EACH | 3 |  |  |
| - | J1631130 | TRAFFIC BARPIER TERMINAL, TYPE T6 | EACH | 6 |  |  |
| - | J631 135 | TRAFFIC BARRIER TERMINAL, TYPE TBB | EACH | 3 |  |  |
| - | J1631140 | TRAFFIC 8ARRIER TERMINAL. TYPE T10 | EACH | 3 |  |  |
| * | J1635010 | ROADWAY DELINEATORS | EACH | 291 |  |  |
| - | J1637001 | CONCRETE BARRIER EASE | FOOT | 83 |  |  |
| - | J1637011 | CONCRETE BARRIER, SINGLE FACE, REINFORCED. 42 INCH | FOOT | 3,253 |  |  |
| * | J1637012 | CONCRETE BARRIER TRANSITION | FOOT | 83 |  |  |
| - | J1837200 | CONCRETE PAD FOA ENERGY ATTENUATOR | SOFT | 252 |  |  |
| * | J1664305 | RIGHT-OF-WAY FENCE, TYPE 1,6' | FOOT | 2,100 |  |  |
| * | Jl664310 | COANER POST, RIGHT-OF-WAY FENCE, TYPE1 | EACH | 11 |  |  |
| * | Ji664315 | PULL POST, RIGHT-OF-WAY FENCE, TYPE 1 | EACH | 2 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4807

ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE PO8T 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAYITEM NO. | DESCRIPTION | UNIT | QUANTITY | UNUT PRICE (DOLARB) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | J1684320 | 0 END POST, RIGHT-OF-WAY FENCE, TYPE 1 | EACH | 2 |  |  |
|  | J1684390 | RIGHT OF WAY FENCE, TYPE 1, FUSED - BONDED VINYL COATING | FOOT | 810 |  |  |
| - | J1664400 | RIGHT OF WAY FENCE REMOVAL | FOOT | 6,467 |  |  |
| * | J1688010 | RIGHT OF WAY MARKER | EACH | 18 |  |  |
| * | J1680007 | HEADWALL TYPE I, 36" | EACH | 1 |  |  |
| * | J6880010 | HEADWALL TYPE II, $42^{*}$ | EACH | 3 |  |  |
| * | J1680012 | HEADWALL TYPE II, 54* | EACH | 1 |  |  |
| * | J1680013 | HEADWALL TYPE II, $00^{\prime}$ | EACH | 1 |  |  |
| * | J1080021 | HEADWALL TYPE III, 46", 1:4 | EACH | 1 |  |  |
| - | J1680026 | HEADWALL TYPE WI, 480, 1:8 | EACH | 1 |  |  |
| * | J1880048 | HEADWALL TYPE IV. PIPE ARCH 45. 1:4 | EACH | 1 |  |  |
| * | J1680120 | SLOPED HEADWALL TYPE III, 60, 1:3 | EACH | 20 |  |  |
| * | J1680122 | SLOPED HEADWALL TYPE III, 15. 1:3 | EACH | 6 |  |  |
| * | J168012S | SLOPED HEADWALL TYPE III, 24", 1:3 | EACH | 6 |  |  |
| * | J1880127 | SLOPED HEADWALL TYPE III, $30{ }^{\circ}$, 1:3 | EACH | 2 |  |  |
| * | J1680 ${ }^{\text {d }}$ 30 | SLOPED HEADWALL TYPE III, $\mathrm{an}^{\text {a, }} 1: 4$ | EACH | 20 |  |  |
| - | J1680140 | SLOPED HEADWALL TYPE III, 6, 1:6 | EACH | 48 |  |  |
| J | Je80142 | SLOPED HEADWALL TYPE III, 15", 1:6 | EACH | 6 |  |  |
|  | JF60145 | SLOPED HEAOWALL TYPE III, 24", 1:6 | EACH | 5 |  |  |

Contract No. 1-13-4607

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DESCRIPTION | UNIT | QUANTITY | UNIT PRACE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | J1664320 | END POST, AIGHT-OF-WAY FENCE, TYPE 1 | EACH | 2 |  |  |
|  | J1684390 | fight of way fence, TYPE 1, fused - bonded VINYL COATING | FOOT | 810 |  |  |
| * | J1664400 | RIGHT OF WAY FENCE REMOVAL | FOOT | 8.467 |  |  |
| - | J1686010 | RIGHT OF WAY MARKER | EACH | 16 |  |  |
| * | J1680007 | HEAOWALL TYPE I, 36" | EACH | 1 |  |  |
| - | J1680010 | HEADWALL TYPE $\mathrm{H}, 42^{\circ}$ | EACH | 3 |  |  |
| , | J680012 | HEADWALL TYPE II, $54{ }^{\circ}$ | EACH | 1 |  |  |
| - | J1680013 | HEADWALL TYPE II, 60* | EACH | 1 |  |  |
| - | J1680021 | HEAOWALL TYPE III, 48*, 1:4 | EACH | 1 |  |  |
| - | J1680026 | HEADWALL TYPE III, 48", 1:A | EACH | 1 |  |  |
| - | J1680048 | HEADWALL TYPE N, PIPE ARCH 48', 1:4 | EACH | 1 |  |  |
| - | J1080120 | SLOPED HEAOWALL TYPE III, 6: 1:3 | EACH | 20 |  |  |
| - | J1880122 | SLOPED HEAOWALL TYPE III, 15", 1:3 | EACH | 6 |  |  |
| - | Jl680125 | SLOPED HEADWALL TYPE III, 24*, 1:3 | EACH | 5 |  |  |
| - | J1680127 | SLOPED HEADWALL TYPE III, 30, 1:3 | EACH | 2 |  |  |
| - | J1680130 | SLOPED HEADWALL TYPE III, 64, 1:4 | EACH | 20 |  |  |
| * | J1680140 | SLOPED HEADWALL TYPE III, 6, 1:6 | EACH | 48 |  |  |
| - | J680142 | SLOPED HEADWALL TYPE III, 15", 1:6 | EACH | 6 |  |  |
| - | J1680143 | SLOPED HEAOWALL TYPE III, 18", 1:6 | EACH | 1 |  |  |
| * | J1680145 | SLOPED HEADWALL TYPE III, 24", 1:6 | EACH | 4 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORTTY CONTRACT NO. 1-13-4607

ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 sChedule of prices

| 8.P | PAY ITE NO. | M descripton | UNAT | QUANTTT | UNIT PRICE (0OLLARES) | AROUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | J1791005 | 5 Raised pavement lane marker, bridee | EACH | 21 |  |  |
| - | J1781010 | 0 Raised pavement lane marker reflector | EACH | 287 |  |  |
| * | J1782010 | GUARDRAIL. DELINEATOR, REFLECTOR MARKER TYPE a | EACH | 45 |  |  |
| * | J1782020 | CONCRETE BARRIER OELINEATOR, REFLECTOR MARKER TYPEC | EACH | 57 |  |  |
| $\cdots$ | J1782110 | TERMINAL MARKER - DIRECT APPLIED | EACH | $\bigcirc$ |  |  |
| - | J1830018 | TEMPORARY WOOD POLE, BO FT., CLASS 4 WITH 16 FT. MAST ARM ANO WMINARE | EACH | 43 |  |  |
| * | J1830025 | TEMPORARY WOOD POLE, 40 FT., CLASS 4 | EACH | 15 |  |  |
| - | 11809719 | Pressure valve insert, 12 Inch | EACH | 1 |  |  |
| - | J1989780 | FIEER OPTIC CABLE, SINGLE MODE, NON ARMORED. 12 FIBERS | FOOT | 3.032 |  |  |
| - | J1989764 | NON-INVASIVE MAGNETO inductive sensor | EACH | 8 |  |  |
| - | J19097e6 | NON-INVASIVE MAGNETO INDUCTIVE SENSOR homerun cable | FOOT | 1.034 |  |  |
| - | J1999708 | PREFORMED INDUCTION LOOP | FOOT | 142 |  |  |
| *** | JA20000 | TREE, HEPTACODIUM MICRONOIDES (SEVEN SON FLOWER), $\theta^{\prime}$ HEIGHT, BALLED AND BURLAPPED | EACH | 40 |  |  |
| $\cdots$ | J1820030 | SYRINEA PEKINENSIS ZHANG ZHIMING (BEUING GOLO LILAC), $21 / 2^{\circ}$ CAL., BALLED AND BURLAPPED | EACH | 25 |  |  |
|  | JJC20040 | DIERVILLA RIVULARIS MORTON (SUMMER STARS HONEYSUCKLE), $18^{+}$HT, BALLED AND BURLAPPED | EACH | 163 |  |  |
|  | JIC20042 ${ }^{\text {O }}$ | SHRUB, CELASTRUS SCANDENS (BITTERSWEET), 6 BALLON, CONTAINER GROWN | EACH | 98 |  |  |
|  | JIC20048 ${ }^{\text {S }}$ | SHRUB, PHYSOCARPUS OPULIFOLUUS (NANEBARK), 5 BALLON, CONTAINER GROWN | EACH | 84 |  |  |
|  | JC20040 ${ }^{\text {S }}$ | HRUUB, RHUS GLABRA (SMOOTH SUMAC), 5 GALLON, CONTAINER GROWN | EACH | 38 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607

## ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DESCRIPT1ON | UNIT | QUANTITY | UNIT PFICE (DOLLARS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | J1781005 | RAised pavement lane marker, bridge | EACH | 21 |  |  |
| - | J781010 | raiseo pavement lane marker reflector | EACH | 287 |  |  |
| * | J1782010 | GUARDRAAL DEUNEATOR, REFLECTOR MARKER TYPE E | EACH | 45 |  |  |
| * | J1782020 | CONCRETE BARRIER DELINEATOR, AEFLECTOR MARKER TYPE C | EACH | 57 |  |  |
| ** | J782110 | TERMINAL MARKER - DIRECT APPUED | EACH | 9 |  |  |
| * | J1830018 | TEMPORARY WOOD POLE, 60 FT., CLASS 4 WITH 15 FT. MAST ARM AND LUMINAIRE | EACH | 51 |  |  |
| * | J1830025 | TEMPORARY WOOD POLE 40 FT., CLASS 4 | EACH | 14 |  |  |
| - | J1999719 | Pressure valve insert, 12 INCH | EACH | 1 |  |  |
| * | J999760 | FIBER OPTIC CABLE, SINGLE MODE, NON ARMORED, 12 FIBERS | FOOT | 3,032 |  |  |
| * | J1999764 | NON-WVASIVE MAGNETO INDUCTIVE SENSOR | EACH | 6 |  |  |
| * | J1999786 | NON-INVASIVE MAGNETO INDUCTNE SENSOR HOMERUN CABLE | FOOT | 1,634 |  |  |
| - | J1999708 | PREFORMEO INOUCTION LOOP | FOOT | 112 |  |  |
| $\cdots$ | JIA20060 | TREE, HEPTACODIUM MICRONOIDES (SEVEN SON FLOWER), A HEIGHT, BALLED AND BURLAPPED | EACH | 40 |  |  |
| $\cdots$ | JIB20030 | SYRINGA PEKINENSIS 'ZHANG ZHLAING' (BEUING GOLO LILAC), $21 / 2^{\circ}$ CAL., BALLED AND BURLAPPED | EACH | 25 |  |  |
|  | JIC20040 | DIERVILLA RIVULARIS 'MORTON' (SUMMER STARS HONEYSUCKLE), 18" HT, BALLEO AND BURLAPPED | EACH | 153 |  |  |
|  | JIC20042 | SHRUB, CELASTRUS SCANDENS (BITTERSWEET). 5 GALLON, CONTAINER GROWN | EACH | 99 |  |  |
|  | JIC20046 | SHRUB, PHYSOCARPUS OPULIFOLIUS (NINEBARK). 5 GALLON. CONTAINER GROWN | EACH | 84 |  |  |
|  | JIC20048 | SHRUB, RHUS GLABRA (SMOOTH SUMAC), 5 GALLON. CONTAINER GROWN | EACH | 38 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

CONTRACT NO. 113-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NO. | DESCPIPTION | UNTT | QUANTITY | UNT PAICE (DOLLARS) | AMOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ** | JS107361 | APPLLY DUST SUPPPESSION AGENTS | UNIT | 200 |  |  |
| ** | JS120100 | TRAILEA MOUNTED FULL. MATRIX PORTABLE CHANGEABLE MESSAGE SIGNS | EACH | 2 |  |  |
| ** | JSt20101 | TRAILER MOUNTED FULL. MATRIX POPTABLE CHANGEABLE MESSAGE SIGNS | EACHWEEK | 234 |  |  |
| ** | JS120102 | TRAILER MOUNTED FULL MATRIX PORTABLE CHANGEABLE MESSAGE SIGNS | EACHMONTH | 54 |  |  |
| ** | JS120710 | ENERGY ATTENMATOR | EACH | 2 |  |  |
| ** | J3280020 | MANAGEMENT OF EROSION AND SEDIMENT CONTROL | CAL. MO. | 19 |  |  |
| ** | JS280030 | EROSION AND SEDIMENT CONTROLEXCAVATION | CUYO | 31,847 |  |  |
| ** | J5280040 | EROSION AND SEDMENT CONTAOL-CLEANOUT | CU YD | 31,847 |  |  |
| ** | JS280050 | SILT FENCE | FOOT | 4,591 |  |  |
| ** | JS280051 | RE-ERECT SILT FENCE | FOOT | 1.148 |  |  |
| ** | JS280100 | SUPER SRLT FENCE | FOOT | 1,223 |  |  |
| ** | JS280110 | TEMPORARY PIPE SLOPE DRAINS | FOOT | 652 |  |  |
| ** | JS280120 | TREE PROTECTION | FOOT | 2,470 |  |  |
| ** | JS280140 | TEMPOAARY RIPRAP | TON | 11.457 |  |  |
| ** | JS280150 | TEMPORAAY STABILIZATION WITH STRAW MULCH | ACRE | 84 |  |  |
| ** | JS280151 | SAME-DAY STABILIZATION | sa Yo | 20,270 |  |  |
| ** | JS280180 | RECTANGULAR INLET PROTECTION | EACH | 36 |  |  |
| $*$ | JS280190 | GEOTEXTLLE FABRK, CLASS C | $30 Y 0$ | 2,527 |  |  |
| ** | JS280200 | FILTER FABAIC INLET PROTECTION | EACH | 131 |  |  |
| $\cdots$ | JS280240 | TEMPORARY OITCH CHECK, ROLLED EXCELSIOR LOG | EACH | 342 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 ELGIN OHARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MLLE PO8T 12.0 TO 12.9 SCHEDULE OF PRICES



## THE ILLNOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 <br> ELGIN OHAARE EXPRESSWAY (IL. RTE 390) AT H290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAYITEM NO. | DESCPIPTION | UNIT | QUANTITY | UNIT PRICE (DOLLARRS) | AMOUNT (DOLLAAS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ** | JS670CM0 | FIELD OFFICE, TYPE C (MODIFIED) | CAL MO | 17 |  |  |
| ** | JS671010 | MOBILIZATION, TOLIWAY | LSUM | 1 |  |  |
| ** | JS733E25 | OVERHEAD SIGN STRUCTURE, CANTILEVER TYPE (STEEL) (2S FT) | FOOT | 25 |  |  |
| ** | JS733070 | OVERHEAD SIGN STRUCTURE, SPAN TYPE (ALUMINUM) (70 FT) | FOOT | 70 |  |  |
| ** | JS733100 | OVERHEAD SIGN STRUCTURE, SPAN TYPE (ALUMINUM) (100 FT) | FOOT | 200 |  |  |
| ** | JS733110 | OVERHEAO SIGN STRUCTUAE, SPAN TYPE (ALUMINUM) (110 FT) | FOOT | 220 |  |  |
| ** | J9733130 | OVERHEAD SIGN STRUCTURE, SPAN TYPE (ALUMINUM) (130 FT) | FOOT | 130 |  |  |
| ** | JS734A10 | FOUNDATION FOR OVERHEAD SIGN STRUCTURE. SPAN TYPE | CU YD | 385 |  |  |
| " | JS734810 | FOUNDATION FOR OVERHEAD SIGN STRUCTURE. CANTILEVER TYPE | CU YO | 42 |  |  |
| ** | JS804100 | ELECTRIC SERVICE INSTALLATION | EACH | 1 |  |  |
| ** | 18810090 | UNDERGROUND CONDUT, PVC COATED GALVANIZED STEEL, 3 DIA. | FOOT | 150 |  |  |
| * | JS810828 | UNDERGROUND CONDUIT, GALVANIZED STEEL. $6^{\circ}$ DIA. | FOOT | 121 |  |  |
| ** | JS810839 | UNDEAGROUND CONDUIT, PVC. $4^{\text {a }}$ DIA | FOOT | 1,932 |  |  |
| * | JS810874 | UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONOUIT, 1 1/2' DIA. | FOOT | 75,486 |  |  |
| * | JS810875 | UNDERGAOUND CONDUIT. COILABLE NONMAETALLIC CONDUIT, 2" DIA. | FOOT | 29,264 |  |  |
| * | JS810881 | UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 6 " DIA | FOOT | 3,828 |  |  |
| * | JS810883 | UNOERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 8" DIA. | FOOT | 2,38日 |  |  |
| ** | JS811032 | CONDUIT ATTACHED TO STRUCTURE, $1^{\circ}$ DIA., PVC COATED GALVANIZED STEEL | FOOT | 1,270 |  |  |
| ** | JS811060 | CONDUIT ATTACHED TO STRUCTURE, $2^{\circ}$ DLA., PVC COATED GALVANIZED STEEL | FOOT | 1.929 |  |  |
| ** | JS811080 | CONDUIT ATTACHED TO STRUCTURE, $3^{n}$ DIA., PVC COATED GALVANIZED STEEL | FOOT | 180 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES



## THE LLHOMS STATE TOLL HBGHWAY AUTHORITY CONTRACT MO. W13-4607 ELCM OHARE EXPRES8WAY (IL RTE 300) AT L200 INTERCHANCE MLE POST 120 TO 120 SCHEDULE OF PRICES



THE ILUNOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT T-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NO. | DESCRIPTION | UNTT | QUANTITY | UNIT PRICE (DOLLARS) | AMOUNT (DOLLAAS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ** | JS812023 | CONDUIT EMBEDDED IN STRUCTURE, ${ }^{\text {a }}$ DIA., PVC | FOOT | 3,306 |  |  |
| ** | JS813002 ${ }^{\text {JU }}$ | JUNCTION BOX, STAINLESS STEEL, EMBEDDED IN STRUCTURE, $20 \times 12^{-} \times 7^{\circ}$ | EACH | 11 |  |  |
| ** | JS813022 ${ }^{\text {JU }}$ | JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, $6^{\circ} \times 6^{*} \times 4^{\prime \prime}$ | EACH | 22 |  |  |
| ** | JS813053 ${ }^{\text {JU }}$ | JUNCTION BOX STAINLESS STEEL, ATTACHED TO STRUCTURE, $12^{\prime \prime} \times 10^{\prime \prime} \times 6^{-1}$ | EACH | 8 |  |  |
| ** | JS813083 | JUNCTION BOX STAINLESS STEEL, ATTACHED TO STRUCTURE, $10^{\circ} \times 16^{\circ} \times 8^{\prime \prime}$ | EACH | 4 |  |  |
| ** | JS813094 ${ }^{\text {J }}$ | JUNCTION BOX STAINLESS STEEL, ATTACHEO TO STRUCTURE, $24^{\prime \prime} \times 24^{-\times 8} \times{ }^{\text {n }}$ | EACH | 6 |  |  |
| ** | JS814002 | HEAVY-OUTY HANDHOLE, TOLWAY | EACH | 35 |  |  |
| ** | JS816012 | UNIT QUCT, WITH 2-1/C NO. 4 AND $1 / C$ NO. 6 GROUND, GOOV (XLP-TYPE USE), 1 1/2* DIA. CNC | FOOT | 1,756 |  |  |
| ** | JS816078 | UNIT DUCT, WITH 4-1/C NO. 4 AND 1/C NO. 6 GROUND, 600 V (XLP-TYPE USE), $2^{\prime \prime}$ DIA. CNC | FOOT | 17,714 |  |  |
| ** | JS817211 | ELECTRIC CABLE IN CONDUIT, 600 V (XLP-TYPE USE) I/G NO. 10 | FOOT | 5.105 |  |  |
| ** | J5817213 | ELECTAIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) I/CNO. 6 | FOOT | 3,248 |  |  |
| ** | JS817214 | ELECTRIC CABLE IN CONDUIT, 600 V (XLP-TYPE USE) 1/CNO. 4 | FOOT | 12,992 |  |  |
| ** | JS817218 | ELECTRIC CABLE IN CONDUIT, 600V (XLP.TYPE USE) I/CNO. $3 / 0$ | FOOT | 510 |  |  |
| * | JS821009 | TEMPORARY LUMINAIRE, SODIUM VAPOR, HIGH MAST, HOFIZONTAL MOUNT. 750WATT | EACH | 27 |  |  |
| ** | JS821100 | LUMINAIRE, LED, HOARONTAL MOUNT | EACH | 111 |  |  |
| ** | JS821110 | UNDERPASS LUMINAIRE, LED | EACH | 22 |  |  |
| ** | JSE25004 | LIGHTING CONTROLLER, 200 AMPERE | EACH | 1 |  |  |
| ** | JS828001 | LIGHTING CONTROLLER FOUNDATION, TYPE A | EACH | 1 |  |  |
| ** | JS830003 | GAOUND MOUNTED LIGHT POLE, ALUMINUM, 50 FT., 15 FT. MAST ARM | EACH | 91 |  |  |
| ** | JS830006 | BRIDGE MOUNTED LIGHT POLE, ALUMINUM, 50 FT., 12 FT. MAST ARM | EACH | 6 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL. RTE 390) AT l-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| S.P. | PAY ITEM NO. | DE8CPIPTION | UNIT | OUANTITY | UNHT PRICE (DOLLARS) | AMOUNT (DOLLAAS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ** | JS830013 | WALL MOUNTED LIGHT POLE, ALUMINUM, 50 FT., 12 FT. MAST ARM | EACH | 14 |  |  |
| ** | JS830045 | TEMPORARY WOOD POLE, 90 FT., CLASS 2, WITH 15 FT. MAST ARM, EMBEDDED | EACH | 27 |  |  |
| ** | JSA36001 | LIGHT POLE FOUNDATION (ROAOWAY) STEEL HELIX ( 7 FT ) OR CONCRETE | EACH | 91 |  |  |
| * | JS846001 | MAINTAIN LIGHTWG SYSTEM | LSUM | 1 |  |  |
| * | JT131433 | JUNCTION BOX | EACH | 4 |  |  |
| * | JT150500 | CONTRACT ADJUSTMENT ALIOWANCE | UNIT | 126,000 | 1.00 | 126,000.00 |
| * | JT164002 | DISPOSAL OF UNIDENTIFIED HAZARDOUS WASTE | UNIT | 1,500 | 1.00 | 1,500.00 |
| * | JT134006 | TEMPORARY IMPACT ATTENUATOR REPLACEMENT/REPAIF | UNIT | 75,000 | 1.00 | 75,000.00 |
| * | JT154007 | temporary concrete barrier wall REPLACEMENT/REALIGNMENT | UNIT | 85,000 | 1.00 | 85,000.00 |
| * | JT154008 | UNFORESEEN ADDITIONAL MAINTENANCE OF TRAFFIC | UNIT | 75,000 | 1.00 | 75,000.00 |
| * | JT154009 | TEMPORAAYY TRAFFIC SIGNAL INSTALLATION AND maintenance | UNIT | 50,000 | 1.00 | 50,000.00 |
| * | JT154040 | CONTRACT ALOOWANCE FOR RADIO FREQUENCY TRAINING AND PRECAUTIONARY MEASURE | UNIT | 30,000 | 1.00 | 30,000.00 |
| * | JT154100 | ALLOWANCE FOR SUPPLEMENTAL FLAGGING | UNIT | 10,000 | 1.00 | 10,000.00 |
| * | JT154135 | ALLOWANCE FOR TEMPORARY CONCRETE BARPIER | UNIT | 10,000 | 1.00 | 10,000.00 |
| * | JT154149 | ALLOWANCE FOR UNFQRESEEN EARTHWORK WINTER PROTECTION | UNIT | 10,000 | 1.00 | 10,000.00 |
| - | JT154150 | ALLOWANCE FOR STEEL COSTS ADJUSTMENT | UNIT | 60,000 | 1.00 | 60,000.00 |
| * | JT164160 | ALLOWANCE FOR FUEL COSTS ADJUSTMENT | UNIT | 90,000 | 1.00 | 90,000.00 |
| - | JT154161 | ALLOWANCE FOR BITUMINOUS MATERIALS COSTS ADJUSTMENT | UNIT | 60,000 | 1.00 | 60,000.00 |
| * | JT155001 | CONTRACTOR'S QUALTTY PROGRAM | LSUM | 1 | t.165,000.00 | 1,766,000.00 |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 3.P. | PAYITEM MO. | DESCRIPTION | UNHT | QUANTITY | UNTT PRICE (DOLLARS) | AMOUNT (DOLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | JT180008 | CONDUIT FOR SINGLE MODE FIBER OPTIC CABLE. ATTACHED TO STRUCTURE, 8" DIA, RIGID NONMETALLIC | FOOT | 780 |  |  |
| * | JT180130 | HANDHOLE FOR SINGLE MODE FIBER OPTK CAGLE, $38^{\prime \prime} \times 80^{\circ} \times 30^{*}$ | EACH | 10 |  |  |
| - | ST160132 | HANDHOLE FOR SINGLE MODE FBBER OPTIC CABLE, 49"ㅈ72"X36" | EACH | 6 |  |  |
| * | JT160150 | CABLE MARKER SIGN FOR SINGLE MODE FIBER OPTIC CABLE | EACH | 6 |  |  |
| - | JT160152 | CABLE MARKER SIGN WITH POST FOR SINGLE MODE FIBER OPTIC CABLE | EACH | 47 |  |  |
| * | JT160400 | PROTECTION FOR FIEER OPTIC CABLE | EACH | 3 |  |  |
| * | J201950 | FURROW | FOOT | 25,000 |  |  |
| * | JT205010 | EMBANKMENT UNDER STRUCTURE | CU YD | 1,302 |  |  |
| - | JT210001 | POROUS GRANULAR BACKFILL | CUYD | 280 |  |  |
| * | JT211A11 | SUBGRADE AGGREGATE 12 IN . | CUYD | 642 |  |  |
| * | JT211200 | PREPARED TOPSOIL FURNISH AND PLACE, ${ }^{\text {ar }}$ | saro | 4,068 |  |  |
| - | J7211202 | PREPARED TOPSOIL FURNISH AND PLACE, 12" | SQ Yo | 25,432 |  |  |
| - | ST250430 | SEEDING, CLASS 2E SALT TOLERANT ROADSIDE MIX (MODIFIED) | ACRE | 22.5 |  |  |
| - | JT260440 | SEEDING, CLASS 4F NATME GRASS, LOW PROFILE Max (MODIFIED) | ACRE | 13.8 |  |  |
| * | JT260445 | SEEDING, GRASS-FORB MIX | ACRE | 0.8 |  |  |
| * | JT280450 | SEEDING, TALL FESCUE MDX | ACRE | 35.3 |  |  |
| * | JT251020 | GIOSWALE EROSION CONTROL ELANKET | SQ YO | 4,088 |  |  |
| * | JT254016 | EIOSWALE PLUGS | SQ Yo | 3,130 |  |  |
| * | JT286050 | ARTICULATED CONCRETE BLOCK REVETMENT SYSTEM | SQ YD | 2,816 |  |  |

THE ILLINOLS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT \&290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEA NO. | DESCRIPTION | UNIT | OUANTITY | UNUT PRICE (DOLHAPS) | AMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | JT160008 | CONDUIT FOR SINGLE MODE FIBER OPTIC CABLE. ATTACHED TO STRUCTURE, $8^{\text {a }}$ DIA, RIGID NONMETALLIC | FOOT | 837 |  |  |
| * | JT160130 | HANDHOLE FOR SINGLE MODE FIBER OPTIC CABLE, $36^{\prime \prime} \times 60^{\circ} \times 38^{-}$ | EACH | 10 |  |  |
| * | JT160132 | HANOHOLE FOR SINGLE MODE FIBER OPTIC CABLE. $48^{\circ} \times 72^{\prime \prime} \times 36^{\prime}$ | EACH | 5 |  |  |
| - | JT160150 | CABLE MARIKEA SIGN FOA SINGLE MODE FIBER OPTIC CABLE | EACH | 10 |  |  |
| * | JT160152 | CABLE MAAKEA SIGN WITH POST FOR SINGLE MODE FIBER OPTIC CABLE | EACH | 47 |  |  |
| - | JT160400 | PROTECTION FOA FIBEA OPTIC CABLE | EACH | 3 |  |  |
| * | JT201950 | FURROW | FOOT | 25,600 |  |  |
| * | JT205010 | EMBANKMENT UNDER STAUCTURE | CUYD | 1,302 |  |  |
| - | JT210001 | POROUS GRANULAR BACKFIL | CU YD | 200 |  |  |
| - | JT211A11 | SUBGRADE AGGREGATE 12 IN. | CUYO | 042 |  |  |
| * | JT211200 | PREPARED TOPSOIL FURNISH AND PLACE, $8{ }^{\circ}$ | SQYD | 4,068 |  |  |
| * | JT211202 | PREPARED TOPSOL FURNISH AND PLACE, 12* | saro | 25,432 |  |  |
| - | JT250430 | SEEDING, CLASS 2E SALT TOLERANT ROADSIDE MIX (MODIFIED) | ACAE | 22.5 |  |  |
| * | JT250440 | SEEDING, CLASS 4F NATIVE GRASS, LOW PROFILE MIX (MODIFIED) | ACRE | 13.6 |  |  |
| * | JT250446 | SEEDING, GRASSFORE MIX | ACRE | 0.8 |  |  |
| * | JT250450 | SEEDING, TALL FESCUE MIX | ACAE | 33.3 |  |  |
| * | JT251020 | BIOSWALE EROSION CONTROL BLANKET | saro | 4,068 |  |  |
| * | JT254015 | BIOSWALE PLUGS | Sa Vo | 3.130 |  |  |
| * | JT285050 | ARTICULATED CONCRETE BLOCK REVETMENT SYSTEM | SQ YD | 2,816 |  |  |

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY <br> CONTRACT NO. 1-13-4607 <br> ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT H290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

| 8.P. | PAY ITEM NO. | DEECRAPTION | UNIT | OUANTITY | UNIT PRICE (DOLLARS) | AAMOUNT (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | JT313010 | SUBGRADE AGGREGATE, SPECIAL, $9{ }^{\circ}$ | CUYD | 33,000 |  |  |
| - | JT504100 | PRECAST CONCRETE BRIDGE APPROACH SLAES | SQFT | \$1,760 |  |  |
| * | JT504154 | FUANISHING AND ERECTING SHALLOW DEPTH PRECAST PRESTRESSED CONCRETE BEAM, 54* | FOOT | 865 |  |  |
| - | JT508010 | AEINFOACEMENT BARS, STAINLESS STEEL | POUND | 587.010 |  |  |
| * | JT512010 | PILE SPLICE | EACH | 40 |  |  |
| - | JT544030 | CULVERT TO BE CLEANED, 30" OIAMETER | FOOT | 710 |  |  |
| * | JT544036 | CUIVERT TO BE CLEANED, $36^{\circ}$ DLAMETER | FOOT | 583 |  |  |
| * | JT544042 | CULVERT TO EE CLEANED, 42" DLAMETER | FOOT | 234 |  |  |
| * | JT546015 | STORM SEWERS TO BE CLEANED, 15" DIAMETER | FOOT | 72 |  |  |
| * | JT546024 | STORM SEWERS TO BE CLEANED, 24" DIANETER | FOOT | 1,035 |  |  |
| - | JT546A26 | STORM SEWERS TO BE CLEANED, $38^{*} \times 24^{4}$ | FOOT | 10 |  |  |
| - | JT570P21 | PERFORMANCE BASED RETAINING WALL, NO. 1 | SQ FT | 8,287 |  |  |
| * | JT570P22 | PERFORMANCE BASED RETAINING WALL, NO. 2 | SQFT | 3,648 |  |  |
| - | JT570P23 | PERFORMANCE EASED RETANING WALL. NO. 3 | SQFT | 15,200 |  |  |
| * | JT599036 | ARCHITECTURAL FOPM LINER LEAF | SQ FT | 675 |  |  |
| * | JT637039 | CONCRETE BARRIER, SINGLE FACE, REMNFOACED, 54 INCH | FOOT | 437 |  |  |
| * | JT637050 | CONCRETE GARRIER BASE, REINFORCED, FOR SINGLE FACE BARAIER, 42 INCH | FOOT | 2,276 |  |  |
| - | JT637051 | CONCRETE GARRIER BASE, REINFORCED, FOR SINGLE FACE BARRIER, 42 INCH (SPECIAL) | FOOT | 977 |  |  |
| - | JT637052 | CONCRETE EARRIER BASE, REINFORCED, FOR SINGLE FACE BARAIER, 54 INCH | FOOT | 437 |  |  |
| - | JT701030 | SUPPLEMENTAL BARPICAOE | EADAY | 6,000 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORTTY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9
SChedule of prices

| S.P. | PAY ITEM nO. | description | UNIT | OUANTTTY | UNTT PRICE (DOLLARS) | AMOUNT (DOLLARE) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| * | JT701031 SU | SUPPLEMENTAL SIGNING | SaFt | 2,500 |  |  |
| - | गT701032 | SUPPLEMENTAL FLASHING ARROW BOARD (PER OAY) | EACHDAY | 1,620 |  |  |
| - | ת701033 ${ }^{\text {S }}$ | SUPPLEMENTAL FLASHING ARROW BOARD (PER WEEK) | EACHWEEK | 234 |  |  |
| * | JT701034 ${ }^{\text {S }}$ | SUPPLEMENTAL FLASHING ARROW BOARD (PER MONTH) | EACHMONTH | 54 |  |  |
| * | J701035 | SUPPLEMENTAL MAINTENANCE OF TRAFFIC | DAY | 810 |  |  |
| * | JT701050 ${ }^{\text {T, }}$ | TEMPORARY INFORMATKON SIGNING-GROUND MOUNT. 24 SQFT IN AREA OR LESS | SQFT | 128 |  |  |
| * | J7701052 ${ }^{\text {T }}$ | TEMPORAFY INFORMATION SIGNING-GROUND MOUNT, GREATER THAN 24 SOFT IN AREA | SQFT | 1,662 |  |  |
| * | J7701062 ${ }^{\text {T }}$ | TEMPORARY INFORMATION SIGNING-OVERHEAD MOUNT, GREATER THAN 24 SO FT IN AREA | SQFT | 171 |  |  |
| * | ת780300 | MULTI-POLYMER PAVEMENT MARKING - LINE 4* | FOOT | 29,877 |  |  |
| * | JT780310 | MULTL-POLYMER PAVEMENT MARKING - LINE 0* | FOOT | 7.621 |  |  |
| - | JT780320 | MULTI-POLYMER PAVEMENT MARKING - UNE 10* | FOOT | 10,340 |  |  |
| * | JT780325 | MULTI-POLYMER PAVEMENT MAPIKING - LINE 120 | FOOT | 2,578 |  |  |
| - | JT780340 | MULTI-POLYMER PAVEMENT MARKING - LETTERS (A FT.) | SQ FT | 42.2 |  |  |
| - | JT780355 | MULTIPOLYMER PAVEMENT MARKING - SYMBOLS (LARGE) | SaFT | 117.2 |  |  |
| * | JT7@OJA1 | GROOVING FOR RECESSED PAVEMENT MARKING LINES, 5" GROOVE | FOOT | 29,877 |  |  |
| * |  | GROOVING FOR RECESSED PAVEMENT MARKING LINES. $7 \times$ GROOVE | FOOT | 7821 |  |  |
| - | JT780JE1 | GROOVING FOR RECESSED PAVEMENT MARKING LINES, 11" GROOVE | FOOT | 10,340 |  |  |
| * | JT810062 | 2 pvc coated galvanized steel conduit, $2^{\circ}$ dia | FOOT | 600 |  |  |
| - | J1810066 | ( PVC Coateo galvanized steel Condurt. 6* DIA | FOOT | 400 |  |  |
| - | ST783005 | WATERBLAST PAVEMENT MARKING REMOVAL WITH VACUUM RECOVERY | SQFT | 27,096 |  |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9
sChedule of prices

| S.P. | $\begin{aligned} & \text { PAY ITEM } \\ & \text { NO. } \end{aligned}$ | DESCRIPTION | UNTT | OUANTITY | unit price (COLLARS) | AMOUNT (DOLLAR8) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - | JT900120 | CONDUIT SUPPORT FRAME AND FOUNDATION | EACH | $\square$ |  |  |
| - | JT900132 ${ }^{\text {a }}$ | FLEXIBLE LLQUID TIGHT CONOUIT, METALLIC, $2^{*}$ DIAMETER | FOOT | 72 |  |  |
| * | JT900138 ${ }^{\text {P/ }}$ | FLEXIELE LIQUIO TIGHT CONDUIT, METAULC, $6^{*}$ DIAMETER | FOOT | 48 |  |  |
| * | JT900412 | CURED-IN-PLACE PIPE LINER, $12^{*}$ | FOOT | 538 |  |  |
| - | JT900418 | CURED-IN-PLACE PIPE UNER, 18* | FOOT | 303 |  |  |
| * | JT800500 S | Suggrade soil modification, TYPE IA | SOYD | 1,336 |  |  |
| - | JT900508 | SUBGRADE SOIL MODIFICATION, TYPE IB | sayo | 1,336 |  |  |
| - | JT000512 | SUBGRADE SOIL MODIFICATION. TYPE II | SQ Yo | 1,336 |  |  |
| * | JT900514 | SUBGRADE SOIL MODIFICATON, TYPE III | So Yo | 1,336 |  |  |
| * | JT900510 | SUBGPADE SOIL MODIFICATION, TYPE IV | SOYD | 48,079 |  |  |
| - | JT990105 | HIGH TENSION CABLE MEDIAN BARRIER | foot | 4,127 |  |  |
| * | JT990106 | HIGH TENSION CABLE MEDIAN BARRIER TERMINALS | EACH | 6 |  |  |
|  | 999neg33 | NON-COMPLIANCE WITH EROSION AND SEDIMENT CONTROL PER TOLLWAY SUPPL. SPEC 290.02 (b) (1) | INCADAY | 等和, | See Note 1 |  |
|  | 999NEG34 | NON-COMPLIANCE WITH RESPONSIBILITY FOR CONSTRUCTION HAULING EQUIPMENT PER TOLLWAY SUPPL SPEC. 106.15 | DAY |  | (1,000.00) |  |
|  | 999NEG35 | FALLURE TO RESPOND TO REGULATORY AGENCY REQUESTS, PER TOLLWAY SUPPL. SPEC. 280.02 (b) (2) | OCCUR |  | $(25,000.00)$ |  |
|  | 999NEG36 | FAILURE TO COMPLY WITH OCCUPANCY DATE OR PROVIDE COMPLETE FACILITIES. FIELO OFFICE OR LAB PER TOLLWAY SUPPL. SPEC. 670.01 (b) | DAY |  | (500.00) |  |
|  | 999NEG41 | NON-COMPLIANCE WITH IDOT MAINTENANCE OF TRAFFIC PER TOLLWAY SUPPL. SPEC. 701.01 (b)(5) | Inciday |  | $(2,500.00)$ |  |
|  | 999NEG42 | NON-COMPLLANCE WITH MAINTAIN LIGHTING SYSTEM, PER TOLLWAY SUPPL. SPEC. 846.06 (a) | Inciday |  | (1,000.00) |  |

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY
CONTRACT NO. 1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT I-290 INTERCHANGE MILE POST 12.0 TO 12.9
SCHEDULE OF PRICES


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO.1-13-4607
ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT 1-290 INTERCHANGE MILE POST 12.0 TO 12.9 SCHEDULE OF PRICES

.. Indicates Special Proviaion $\quad$ Indicatea Tolway Supplemental Specificatione
a.. Indicates IDOT Recurring Speciat Provision

BDE Inalcates IOOT BDE Epectal PTowtaion
GBSP Indicates 1OOT Guide Erddge Special Provision
D1 Indicates IDOT Districe 1 Special Proviaion
Hote 1: The deduction will be according to Article $280.02(\mathrm{~b})(1)$ Table $A$ of the Tollway Supplemented Specificatione. The Contractior ahould leave the unit price value blank. The unit price will be entered by the Tollway after recelpt of blde
Nate 2: The deduction will be eccording to S.P. 116.5. The Contractor thould loave the urit price value blank. The unit price will be entered by the Tollway after recelpt of bide.

Note 3: The Contractor should leave the unit price value blank. The unit price will be entered thy tha Tollway after recelpt of bldts.

Esch bid solicitation will have a contract-spectifc cap on the amount of Earned Credif that can be applied as a bid credit. This pertlcular eolicitation has a $\operatorname{csp}$ of $\$ 290,000,00$. Any credite applied above and beyond the bid earned crecit cap will not be considered.
A. The base Md ta to be clearly kientified on Base Bid Lie.
B. ECP Eid Credt Line is to include the total amount of bid credita appled to the bid;
 SCHEDULE OF PRICES - FOR COMPUTERIZED BIDDING
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LETTING DATE $=======>$
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## $<====$ CONTRACTOR NUMBER




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| 40701936 | HMA PAVT (FULL-DEP'(H), $123 / 4$ " | SQ Y |
| 42000501 | PCC PAVT 10" (JOINTED) | SQ Y |
| 42100200 | CONT REINE PCC PAVT 9" | SQ Y |
| 42100380 | CONT REINF PCC PAVT $14{ }^{\prime \prime}$ | SQ Y |
| 42100615 | PAVT REINE | SQ Y |
| 44000100 | PAVT REM | SQ Y |
| 44000200 | DRIVEWAY PAVT REM | SQ Y |
| 44000500 | COMB CURB AND GUMTER REM | FOOT |
| 44001980 | CONC BARR REM | FOOT |
| 44003100 | MEDIAN REM | SQ F |
| 44004000 | PAVED DITCH REM | FOOT |
| 44004250 | PAVED SHOULDER REM | SQ Y |
| 44213200 | SAW CUTS | FOOT |
| 48101620 | AGG SHLDS, T- B $10^{\prime \prime}$ | $S Q Y$ |
| 48203021 | HMA SHISD, $6^{\prime \prime}$ | SQ Y |

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03-JUN-1A RUNDATE
NOIル甘LYOJSNVZL JO LNGWLY甘JGO SOINITTI SChedule of prices－for computerized bidding

ILLINIOS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES－FOR COMPUTERIZED BIDDING
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ILLINIOS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF PRICES - FOR COMPUTERIZED BIDDING
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CONTRACTOR NAME $====\gg$
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03-JUN-14 RUNDATE
ILLINIOS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES - FOR COMPUTERIZED BIDDING
$<====$ CONTRACTOR NUMBER

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IILINIOS DEPAR'IMENT OF TRANSPORTATION SCHEDULE OF PRICES - FOR COMPUTERIZED BIDDING
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& \text { PAY ITEM DESCRIPTION } \\
& \text { PIPE CULV, CI, A, T- } 4 \text { 42" } \\
& \text { PIPE CULV, CL A, T- } 5 \text { 24" } \\
& \text { PIPE CULV, CL A, T- } 624^{\prime \prime} \\
& \text { PIPE CULV, CL A, T- } 648^{\prime \prime}
\end{aligned}
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& \text { PIPE CULV, CL } A, T-3 \text { EQ RND-S } \\
& \text { PIPE CULV, CL A 36" (JACKED) } \\
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& \text { PIPE CULV, CL A 48" (JACKED) }
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 550A0660 550 A 0750 $550 A 0770$ 550 A 0790
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|  | $<====$ CONTRACTOR NUMBER CONTRACTOR NAME $=====>$ COUNTY $($ IES $)=======>$ SECTION $=\ldots==========>$ LETTING DATE $=======>$ ITEM NUMBER=======> |  | TOTAL QUANTITY $5,335,690.700$ | BLANK PRICES <br> 10 <br> PAY ITEMS 633 |  |
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| PIN | PAY ITEM DESCRIPTION | O OF M | QUANTITY | X UNIT PRICE | $=$ TOTAL PRICE |
| 73300100 | OVRHD SGN STR - SPAN, T- I-A 4 | FOOT | 177.000 | 764.10 | 135,245.70 |
| 73300300 | OVRHD SGN STR - SPAN, T- III-A | FOO' | $1 \quad 107.000$ | 870.50 | 93,143.50 |
| 73400100 | CONCRETE FNDNS | CO Y | $\mathrm{Y} \quad 15.900$ | 1,178.00 | 18,730.20 |
| 73400200 | DRILLED SHAFT CONCRETE FNDNS | cu Y | $\mathrm{Y} \quad 76.300$ | 1,257.00 | 95,909.10 |
| 73600100 | REMOVE OVRHD SGN STR - SPAN | EACH | 1.000 | 9,22\%.10 | 9,227.10 |
| 73600200 | REMOVE OVRHD SGN STR - CANT | EACH | \% 6.000 | 3,542.70 | 21,256.20 |
| 73602000 | remove ovrhd sen str - bM | EACH | H 1.000 | 6,253.80 | 6,253.80 |
| 73700100 | REMOVE GM SIGN SUPPORT | EACH | 4.000 | 200.00 | 800.00 |
| 73700200 | remove concrete fndn - gm | EACH | H 4.000 | 912.80 | 3,651.20 |
| 73700300 | REMOVE CONCRETE F'NDN - OVRHD | EACH | H 10.000 | 1,433.40 | 14,334.00 |
| 78000200 | ThPL favt mrk - itne $4^{\prime \prime}$ | FOOT | 6,108.000 | 1.15 | 7,024.20 |
| 78000500 | ThPL PAV' MRK - LINE $8^{\prime \prime}$ | FOOT | 3,457.000 | 4.50 | 15,556.50 |
| 78000600 | ThPi PAVT MRK - LINE 12" | FOOT | 592.000 | 6.50 | 3,848.00 |
| 78003120 | PREF PLASTIC PAVT MRK, $\mathrm{T}-\mathrm{B-}$ | FOOT | 3,110.000 | 4.25 | 13,217.50 |
| 78005100 | EPOXY PAVT MRK - LTRS AND Sym | SQ F | 290.000 | 5.75 | 1,667.50 |

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ILLINIOS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES - FOR COMPUTERIZED BIDDING

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PAGE 23
PAGE 24
ILLINIOS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES - FOR COMPUTERIZED BIDDING

|  | $\angle====$ CONTRACTOR NUMBER CONTRACTOR NAME====> COUNTY (IES) $========$ SECTION $============>$ LETTTNG DATE $=======>$ ITEM NUMBER $========>$ |  | TOTAL QUANTITY $5,335,690.700$ | $\begin{array}{r} \text { BLANK PRICES } \\ 10 \\ \text { PAY ITEMS } \\ 633 \end{array}$ |  |
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| PIN | PAY ITEM DESCRIPTION | 0 OF M | QUANTITY | X Unit price | = TOTAL PRICE |
| X7040650 | REM TEMP CONC BARR | FOOT | 2,287.500 | 6.00 | 13,725.00 |
| X8130110 | JNCT BOX (SPL) | EACH | 4.000 | 1,543.00 | 6,172.00 |
| X8131168 | JNCT BOX, NON-METALLIC, EMBD I | EACH | 6.000 | 945.00 | 5,670.00 |
| X8440:10 | relocate ex ligit pole with lu | EACH | 9 9.000 | 3,122.00 | 28,098.00 |
| X8840116 | Relocate ex ligating unit, spl | EACH | 13.000 | 2,105.00 | 27,365.00 |
| X8730249 | E CBL IN CND, No. $19 \mathrm{6} / \mathrm{C}$ | FOOT | 2,239.000 | 3.80 | 8,508.20 |
| x8730312 | E CBL IN CND, LEAD-IN, No. 18 | FOOT | 2,167.000 | 3.50 | 7,584.50 |
| X8730570 | E CBI IN CND, COAXIAL VIDEO, R | FOOT | 190.000 | 3.10 | 589.00 |
| X8950450 | REMOVF, EX UNDRGRD CND | FOOT | 2,519.000 | 0.10 | 251.90 |
| 20004552 | APPROACH SLAB REM | SQ Y | 917.000 | 15.00 | 13,755.00 |
| 20005305 | BOX CULV TO BE CIEANED | FOOT | 234.000 | 99.90 | 23,376.60 |
| 20018500 | drainage struct to be cleman | EACH | 年 5.000 | 250.00 | 1,250.00 |
| 20026400 | FURN AND PLACING SAND FILL | CU Y | 1,404.000 | 35.00 | 49,140.00 |
| 20033020 | LUM SAFETY CABLE ASSEMBLY | EACH | 21.000 | 94.00 | 1,974.00 |
| 20033028 | Maint of lighting system | CAL | 26.000 | 1,018.70 | 26,486.20 |


ILLINIOS DEPARTMENT OF TRANSPORTATION SCHEDULF OF PRICES - FOR COMPUTERIZED BIDDING $<====$ CONTRACTOR NUMBER CONTRACTOR NAME====>
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| :---: | :---: | :---: | :---: |
| PIN | PAY ITEM DESCRIPTION | U OFM | QUAN'ITY |
| JI420041 | TRANSITION APPROACH SLAB | SQ Y | 2,657.000 |
| JI481070 | AGG Shlds spl, $\mathrm{T}-\mathrm{C}$ | TON | 231.000 |
| JI481130 | AGG SHLDRS WITH FILT FAB, T- B | SQ Y | 12,821.000 |
| JI482104 | WARM-MIX ASPHALT SHIDS (6 IN.) | SQ Y | 28,418.000 |
| J1482112 | WARM-MIX ASFHALT SHLDS (9 IN.) | SQ Y | 12,304.000 |
| JI503010 | HIGH PFRF CONC SUPERSTR | Cu Y | 2,650.900 |
| JI505231 | FURN AND ERCT STR STEEL NO. 1 | L SU | 1.000 |
| JI505232 | FURN AND ERCT STR STEEL No. 2 | Z Su | 1.000 |
| JI505233 | FURN AND ERCT STR STEEL NO. 3 | L SU | 1.000 |
| JI505234 | FURN AND ERCT STR STEEL NO. 4 | L SU | 1.000 |
| JI505235 | FURN AND ERCT STR STEEL NO. 5 | I SU | 1.000 |
| JI601540 | PIPE 0 DRAIN, 6" (MODIEIED) | FOOT | 3,313.000 |
| J1602115 | CB, T- G-2, T- G-2 F\&G | EACH | 23.000 |
| JI 602117 | CB, T- G-2, T- G-2 MODIFIED F\& | EACH | 2.000 |
| JI602120 | CB, T-G-3, T- G-3 F\&G | EACH | 24.000 | PAGE 26

ILLINIOS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES - FOR COMPUTERIZED BIDDING

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|  | ```<=====CONTRACTOR NUMBER CONTRACTOR NAME====> COUN'PY(IES) =========> SECTION====*:=======> LETTING DATE=======\> ITEM NUMBER=========> <=====CONTRACT NUMBER``` |  | TOTAL QUANTITY $5,335,690.700$ | BLANK PRTCES 10 PAY ITEMS 633 |  |
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| PIN | PAY ITEM DESCRIPTION | U OF M | QUAN'ITY | $X$ UNIT PRICE | $=$ TOTAL PRICE |
| JI602122 | CB, T- G-3, T- G-3 MODIFIED F\& | EACH | 8.000 | $7,200.00$ | 57,600.00 |
| JI602:84 | CB, $\mathrm{T}^{\text {- A, }} \mathrm{4}^{\prime}$-DIA, T- 20A F\&G | EACH | 20.000 | $2,000.00$ | 40,000.00 |
| JI602185 | CB, T-A, 5'-DIA, T- 20A F\&G | EACH | 2.000 | 3,750.00 | 7,500.00 |
| JI602705 | DRN STR, T- 5 W T- 22A F - G | EACH | 3.000 | 15,000.00 | 45,000.00 |
| JT606010 | GUTTER, T- G-2 | FOOT | 4,034.000 | 25.00 | 100,850.00 |
| JI606015 | GUTTER, T- G-2, MODIFIED | FOOT | 196.000 | 35.00 | $6,860.00$ |
| JI606020 | GUMTER, T- G-3 | FOOT | 4,041.000 | 26.00 | 105,066.00 |
| JI 606030 | GUTTER, $T$ - G-3, MODIFIED | FOOT | 1,095.000 | 30.00 | $32,850.00$ |
| J1630002 | GLV SPBGR,T- A, 6 FOOT POSTS | FOOT | 1,312.500 | 20.32 | 26,670.00 |
| JI 630004 | GLV SPBGR,T- A, 9 FOOT POSTS | FOOT | 537.500 | 24.79 | 13,324.63 |
| J163:110 | TRAF BAR TERM, T- T1 (SPL) TAN | ミACH | 7.000 | 2,110.00 | 14,770.00 |
| Ji631112 | TRAF BAR 'TERM, T- T1-A (SPL) | EACH | 2.000 | 1,830.00 | 3,660.00 |
| JI631120 | TRAF BAR TERM, T- T2 | EACH | 3.000 | 934.00 | 2,802.00 |
| JI631130 | TRAF BAR TERM, T- T6 | F.ACH | 6.000 | $2,572.00$ | 15,432.00 |
| JI631135 | TRAF BAR TERM, ' l - T6B | EACH | 3.000 | 2,861.00 | 8,583.00 |


|  | $\begin{aligned} & \angle====\text { CONTRACTOR NUMBER } \\ & \text { CONTRACTOR NAME====> } \\ & \text { COUNTY (IES)=======> } \\ & \text { SECTION }============> \\ & \text { LETTING DATE }========> \\ & \text { ITEM NUMBER=======> } \\ & \langle====\text { CONTRACT NUMBER } \end{aligned}$ |  | $\begin{aligned} & L \text { QUANTITY } \\ & 35,690.700 \end{aligned}$ |
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| -1631140 | TRAF BAR TERM, T- T10 | EACH | 3.000 |
| JI 635010 | ROADWAY DELINS | EACH | 291.000 |
| J1637001 | CONC BARR BASE | FOOT | 83.000 |
| JI63701i | CONC BARR, SF, REINF, 42 IN | FOOT | 3,253.000 |
| JI 637012 | CONC BARR TRANSITION | FOOT | 83.000 |
| JI637200 | CONCRETE PAD FOR ENERGY ATTN | SQ | 252.000 |
| JI664305 | ROW FENCE, T- 1, $6^{\text { }}$ | FOOT | 2,200.000 |
| -1664320 | CORNER POST, ROW FENCE, T-1 | EACH | 11.000 |
| JI664315 | PULL POST, ROW FENCE, T- 1 | EACH | 2.000 |
| J1664320 | END POST, ROW FENCE, T- 1 | EACH | 2.000 |
| JI664390 | ROW FENCE, T- 1, FUSED - BONDV | FOOT | 81.0 .000 |
| JT664<00 | ROW EENCE REM | FOOT | 6,467.000 |
| JI666010 | ROW MRK | EACH | 16.000 |
| JI680007 | HEADWALL T- I, 36" | EACH | 1.000 |
| 3I6800:0 | HEADWALL T- II, 42" | EACH | 3.000 |

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ILLINIOS DEPARTMENT OF TRANSPOR'IATION SCHEDULE OF PRICES - FOR COMPUTERI2ED BIDDING

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03-IUN-14 RUNDATE

03-JUN-14 RUNDATE
PAGE 31


#### Abstract

ILIUINIOS DEPARTMENT OF TRANSPORTATION SCHEDULE OF PRICES - FOR COMPUTERIZFD BIDDING $\angle====$ CONTRACTOR NUMEER CONTRACTOR NAME $====>$ COUNTY (IES) $==========>$ SECTINN $=:==========>$ LETTING DATE $=======>$ ITEM NUMBER $========>$ -------------------  $\circ$ $\stackrel{\circ}{n}$ $\underset{\sim}{3}$ 0 $\infty$ $\sim$



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ILLINIOS DEPARTMENT OF TRANSPORTATTON SCheddule of prices - For compurerized bidding

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| JS830006 | BR MTD LIGHT POLE, ALUM, 50 FT | EACH | 6.000 | 2,429.00 | 14,574.00 |
| JS830013 | WALL MTD LIGHP POLE, ALUM, 50 | EACH | 14.000 | 2,429.00 | 34,006.00 |
| JS830045 | TEMP WOOD POLE, 90 FT., CL 2, | EACH | 27.000 | 6,018.00 | 162,486.00 |
| JS836001 | LIGht pole foundation (ROADWAY | EACH | 91.000 | 1,153.00 | 104,923.00 |
| JS846001 | MAINTAIN LIGHTING SYSTEM | L Su | 1.000 | 8,924.00 | 8,924.00 |
| JT131433 | JNCT BOX | EACH | 1.000 | 2,206.00 | 8,824.00 |
| UT150500 | CONTRACT ADJUSTMENT ALLOWANCE | UNIT | 12.6,000.000 | 1.00 | 126,000.00 |
| JTi54002 | disp of unidentipied hazardous | UNIT | 1,500.000 | 1.00 | 1,500.00 |
| JT154006 | TEMP IMPACT ATTN REPLACEMENT/R | unit | 75,000.000 | 1.00 | 75,000.00 |
| JT154007 | TEMP CONC BARR WALI REPLACEMEN | UnIT | 85,000.000 | 1.00 | 85,000.00 |
| JT154008 | UNEORESEEN ADDL MAINT OF TRAFF | Unis | 75,000.000 | 1.00 | 75,000.00 |
| JT154009 | memp traffic signal instaliati | UNIT | 50,000.000 | 1.00 | 50,000.00 |
| JT154040 | CONTRACT ALlowance for radio f | Unit | 30,000.000 | 1.00 | 30,000.00 |
| JT154100 | ALLONANCE FOR SPMTL FLAGGING | UNIT | 10,000.000 | 1.00 | 10,000.00 |
| JT154135 | Allowance for temp Conc barr | UNIT | 10,000.000 | 1.00 | 10,000.00 |

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SCHEDULE OF PRICES - FOR COMPUTFRIZED BIDDING
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ILLINIOS DEPARTMEN＇OF TRANSPORTATION SCHEDULE OF PRICES－FOR COMPUTERIZED BIDDING $<====$ CONTRACTOR NUMBER CONTRACTOR NAME＝＝＝＝＞ COUNTY（IES）$========>$
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PAGE 41

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|  | SEC＇ION $=============>$ <br> LETTING DATE $=====\cdots=>$ <br> ITEM NUMBER＝＝＝＝＝＝＝＝＞ $<====$ CONTRACT NUMBER |  | TOTAL QUANTITY $5,335,690.700$ | BLANK PRICES 10 PAY ITEMS 633 |  |
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| 999NEG60 | LIQUIDATED DAMAGES FOR NON－COM | CAL | 0.000 | －3，000．00 | 0.00 |
| 999 NEG61 | LIQUIDATED DAMAGES FOR NON－COM | CAL | 0.000 | －4，800．00 | 0.00 |
| 999 NEG62 | LIQUIDATED DAMAGES FOR NON－COM | CAL | 0.000 | $-3,600.00$ | 0.00 |
|  | ADJUSTMENTS |  | 0.000 | 0.00 | 0.00 |
| 999ADJ20 | PROTECTION METHOD I FOR CONCRE |  | 0.000 | 0.00 | 0.00 |
| 999ADJ21 | PROTECTION METHOD II FOR CONCR |  | 0.000 | 0.00 | 0.00 |
| 999ADJ22 | PROTECTION METHOD I FOR CONCRE |  | 0.000 | 0.00 | 0.00 |
| 999ADJ23 | PROTEC＇IION METHOD II FOR CONCR |  | 0.000 | 0.00 | 0.00 |
| 999ADJ24 | PROTECTION ME＇PHODS I，II OR II |  | 0.000 | 0.00 | 0.00 |
| 999ADJ25 | PROTECTION METHOD I FOR CONCRE |  | 0.000 | 0.00 | 0.00 |
| 999ADJ31 | SMOOTHNESS ASSESSMENT 6＂／MI． 0 | SUBL | 0.000 | 1，200．00 | 0.00 |
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| 999 ADJ34 | SMOOTHNESS ASSESSMENT＞ $40 \prime / \mathrm{MI}$ | SUBL | 0.000 | －750．00 | 0.00 |

03-JUN-14 RUNDATE
ILLINIOS DEPARTMENT OF IRRANSFORTATION
SCHEDULE OE PRTCES - FOR COMPUTERIZED BIDDING

PAGE 43


| From: | Arnav Amin [AAmin@Judlau.com](mailto:AAmin@Judlau.com) |
| :--- | :--- |
| Sent: | Thursday, August 07, 2014 10:40 AM |
| To: | Mancillas, Pam |
| Cc: | Nava, Elvia; Nashif, Manar, Mayer, Jim; Stevens, John |
| Subject: | RE: I-13-4607 Awarded to Judlau Contracting, Inc. - ECP John Burns Construction |

From: Arnav Amin [AAmin@Judlau.com](mailto:AAmin@Judlau.com)
Sent: Thursday, August 07, 2014 10:40 AM
To:
Mancillas, Pam
Nava, Elvia; Nashif, Manar, Mayer, Jim; Stevens, John
Subject:
RE: I-13-4607 Awarded to Judlau Contracting, Inc. - ECP John Burns Construction

Yes - We are planning on using John Burns for Electrical Subcontract. Approximate dollar value for the contract is little less than $\$ 4.45$ Million.

Arnav Amin
V.P. Central Division

Office: 630 S68 6644

From: Mancillas, Pam [mailto:mancillas@getipass.com]
Sent: Thursday, August 07, 2014 10:25 AM
To: Arnav Amin
Cc: Nava, Elvia; Nashif, Manar; Mayer, Jim; Stevens, John
Subject: I-13-4607 Awarded to Judlau Contracting, Inc. - ECP John Burns Construction
Importance: High
Contract 1-13-4607 included an ECP Credit from John Burns Construction. John Burns is not identified as a Sub Contractor in the bid documents for 4607.

Legal requires an email confirmation from Judlau that you plan to use John Burns Construction and the approximate contract amount. Once received I can forward the contract to Legal for review.

Thank you,
Pam

Pamela A. Mancillas
PMO Team- Engineering Contract Services
The Illinois State Toll Highway Authority
2700 Ogden Avenue
Downers Grove, Illinois 60515
1-630-241-6800 x 3880
Email: pmancillas@getipass.com

Certificate
N6. 00240-R
Amontu: $\$ 100,634.58$-Renewal
Dated: 3/13/14
Issued'To: Yofun Bums Constnuctiont
Teplioces Cen, \#0154, dated $5 / 6,13$, in the
anfownt of \$100,63.98.
N(ante of Pirticiports: 7 (1)
Cerificate Issued By: Patty Sudberry

Stam

##  <br> (2ning



Certificate

## No. 00218

Tepfacus Cort 00128, dated $3 / 28 / 11$, in the amount of S44,953.70

## Name of Porticipant(s)

Certificett lenued for Patty Sudberry


Stamp:


THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

## ELGIN O'HARE EXPRESSWAY (IL RTE 390) AT H290 INTERCHANGE MILE POST 12.0 TO 12.9 <br> SCHEDULE OF PRICES

| S.P.PAY TTEM <br> NO. | DESCRIPTION | UNIT | OUANTITY | UNIT PRICE <br> (DOLLARS) | AMOUNT <br> (DOLLARS) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

C. Award Criteria Line is to Include the Award Criteria.
(Base Eid Line minus ECP Bld Credit Line equals Award Cilterta Line).
All Earned Credit Certilicates used to arrive at the bld credit inciuded on Eid Credit Une muet be included in the orfginal bld package. All Earned Credit Certiticatea applied to a auccesatul bld will become nuill and vold at the time the bidder's award crfteria figure is deemed the lowest most reeponelbes and reeponsive bid and the bld ta awardad by the Illinole Tollway's Board of Directore, at which time the ECP certificate shall not be availabie for inciuston in any other bld.

The Contractor shail complete all work under this Agreement for the performance of Contract No. F13-4807 as specifted in S.P. 103.1

Accompanying this Proposal is a Proposal Guaranty:
(a) Evidence by a bank draft, cashier's check or certified check on $\qquad$ , Bank, for \$ $\qquad$ payable to The Illinois State Toll Highway Authority, or
(b) A Bid Bond in favor of the Authority for $\$$ 5\% authorized to do business in the State of llinois.

In the event that this Proposal shall be accepted by The llinois State Toll Highway Authority and the undersigned, should fail to execute a Contract with and furnish the security required by the Authority, as set forth in the Standard Specifications, within ten (10) days after receipt of notice of the acceptance of his Proposal, such draft or check shall become the property of the Authority, or if a Bid Bond has been submitted, the principal amount of said Bid Bond shall become immediately due and payable to the Authority; otherwise the Proposal Guaranty will be returned to the Bidder upon written request, as soon as the Contract and Contract Bonds have been executed. If a proposal guaranty is secured by a check, the check will be returned to the bidder.

Pursuant to the provisions of the Prevailing Wage Act, 820 ILCS 130, , the undersigned, as part of its Proposal for the construction of The Illinois State Toll Highway Contract 1-13-4607 hereby stipulates; that if awarded a Contract on said Proposal, he will pay the laborers, mechanics and other workers who are employed in the performance of such work hourly wages not less than the minimum hourly wages stated in the instructions to bidders; and that its computations in arriving at said Proposal are based on hourly wages not less than those stated in the instructions to bidders; and that if a Contract be entered into under said Proposal, the minimum hourly wage rates stated in the instructions to bidders shall become and be a part of said Contract as provided by law.

It is understood that the undersigned will not be permitted to sublet work representing more than Sixty-Five percent ( $65 \%$ ) of the total price bid in this Proposal; and any and all sub-contractors must be approved in writing by the Chief Engineer before commencing any work.

It is understood that the quantities of work and material shown herein in the Schedule of Prices of the Proposal are approximate only, and are subject to increase or decrease as provided in the Standard Specifications. Such increase or decrease shall in no manner affect the validity of the Contract.

On the acceptance of this Proposal for said work, the undersigned will furnish and deliver the Performance and Payment Bonds, in the forms required and furnished by the Authority and included in the Contract Documents, with a corporate surety acceptable to the Authority and authorized to do business in the State of llinois, conditioned as stated in said bonds.

The undersigned has also properly executed or caused to be executed by an officer thereof, if a corporation, the non-collusion affidavit filed with this Proposal.

Unless otherwise specified, a current Illinois Department of Transportation "Certificate of Eligibility" shall be included with this Proposal, or shall be submitted within twenty-four (24) hours after the Bid Opening. Failure to meet this requirement shall be grounds for rejection of the bid, per Article 102.13 of the Tollway Supplemental Specifications.

The undersigned submits herewith, completely filled out, forms of the Authority entitled "Plant and Equipment Questionnaire" and "Current Contractual Obligations," as required by the Tollway Supplemental Specifications.

It is agreed that time is of the essence of this Contract and that I (we) will, in the event of my (our) failure to complete the Contract within the time limit named above, pay to The llinois State Toll Highway Authority liquidated damages in the amount stated in the Special Provision, based on the price(s) shown in the Schedule of Prices of the Proposal.
an individual )
The undersigned is a Partnership) under the laws of the State of New York
a Corporation ) X
a Joint Venture )
having principal office at $\qquad$ and has furnished to the Authority the necessary evidence of authority to transact business in the State of Illinois, in accordance with Paragraph 10 of the Instructions to Bidders.

Signed and sealed this 2nd day of June, 2014, by its President thereunto duly authorized.


Affix Corporate Seal BY:
or Power of Attomey Where Applicable

Information below to be typed or printed where applicable.
INDIVIDUAL:

Name
Address
PARTNERSHIP - NAME AND ADDRESS OF GENERAL PARTNERS:

| Name | Address |
| :---: | :---: |
| Name | Address |
| Name | Address |
| INCORPORATED: |  |
| President | Address |
| Rich Ocken- 26-15 Ulmer Street, College Point, NY 11354 |  |
| Vice-President | Address |
| Martin Saitzyk- 26-15 Ulmer Street, College Point, NY 11354 |  |
| Secretary | Address |
| Martin Saitzyk- 26-15 Ulmer Screet, Coll | NY 11354 |
| Treasurer Address |  |

## GRANULAR SUBBASE (TOLLWAY RECURRING)

Effective: June 19, 2006

## DESCRIPTION

This item shall consist of the construction of a compacted subbase of open graded granular material on the prepared subgrade in accordance with the lines, dimensions and cross-sections shown on the Plans or as directed by the Engineer.

## MATERIALS

The Materials used for GRANULAR SUBBASE shall consist of coarse aggregate for aggregate subbase in accordance with Article 1004.04 except as follows:

Aggregate for granular subbase shall be crushed stone or crushed gravel of " $B$ " quality or better. The aggregate shall be mixed uniformly, shall be well graded from the maximum to the minimum size between the limits specified and the gradation shall conform to the requirements below.

| Sieve Size | Percent Passing |
| :--- | :--- |
| $11 / 2$ inches $(37.5 \mathrm{~mm})$ | 100 |
| 1 inches $(25 \mathrm{~mm})$ | $95 \pm 5$ |
| $1 / 2$ inches $(12.5 \mathrm{~mm})$ | $75 \pm 15$ |
| $\# 4(4.75 \mathrm{~mm})$ | $50 \pm 20$ |
| $\# 16(1.18 \mathrm{~mm})$ | $23.5 \pm 16.5$ |
| $\# 40(425 \mu \mathrm{~m})$ | $12.5 \pm 12.5$ |
| $\# 200(75 \mu \mathrm{~m})$ | $2 \pm 2$ |

## EQUIPMENT

Equipment used for spreading and compacting the granular subbase shall conform to Article 1101, shall be adequate to place and compact the material as specified, and shall be subject to the approval of the Engineer.

## CONSTRUCTION REQUIREMENTS

The granular material, as deposited on the roadbed shall contain sufficient uniformly distributed moisture to minimize segregation. No granular subbase shall be placed on other materials which contain frost.

The subbase shall be constructed in layers not more than 4 inches in compacted thickness, except that thicker layers may be used when compacted by vibratory methods when the Contractor can consistently obtain the required density to the satisfaction of the Engineer. The granular material shall be deposited directly on the prepared subgrade or on the preceding layer of compacted subbase in a manner approved by the Engineer. The granular material, in place, shall be free of segregation. Blading or other manipulation of the material shall be the minimum required to place and uniformly distribute the material before compaction. Each layer of the material shall be compacted with a vibratory roller, multiple vibratory compactor, pneumatic-tired roller, tandem roller, or combination thereof, to not less than $90 \%$ of the maximum dry density as determined by AASHTO T-180, Method C.

## ILLINOIS TOLLWAY

## OPTION FOR BITUMINOUS MATERIALS COST ADJUSTMENTS

The bidder shall submit this completed form with his/her bid. Failure to submit the form, or failure to fill out the form completely, shall make this contract exempt of bituminous materials cost adjustments. After award, this form, when submitted, shall become part of the contract.

Contract No.: $\quad T, 13-4607$

Company Name:


## Contractor's Option:

Is your company opting to include this special provision as part of the contract?


## Return With Bid

## ILLINOIS TOLLWAY

OPTION FOR
BITUMINOUS MATERIALS COST ADJUSTMENTS
The bidder shall submit this completed form with his/her bid. Failure to submit the form, or failure to fill out the form completely, shall make this contract exempt of bituminous materials cost adjustments. After award, this form, when submitted, shall become part of the contract.

Contract No.:


Company Name: TUOCAV CONTRACTING

## Contractor's Option:

Is your company opting to include this special provision as part of the contract?

State of $\quad$ New York $\quad$ SFF

The undersigned, being first duly sworn, on his/her oath deposes and says:
That his/her name is Ashok Patel , and he/she resides at
$\qquad$ Manapalan, NJ
and his/her office is at College Point, NY , That he/she makes, and is authorized to make
this affidavit on behalf of Judlau Contracting, Inc.
Corportaion , formed under the laws of New York
(Sole proprietorship, corporation, partnership, etc.)
(Name of State)
of which he/she is President
(Sole owner, partner, president, etc.)
That this Proposal (of which this Affidavit is a part) for the construction of a portion of The llinois State Toll Highway System, described in Contract No. 1-13-4607 is submilted in good faith and not as a speculation or to be assigned or relinquished and will be executed and fulfilled by said bidder, according to its terms, if accepted, and according to the Plans and Specifications for said construction, that this Proposal is made without reference to any other Proposal, that this bidder has not offered to or received from any person, tirm, board, commission, trustee or corporation any sum of money or consideration for the making of said Proposal; that no inducement of any form or character other than that which appears upon the face of the Proposal will be suggested, offered, paid or delivered to any person whatsoever to influence the acceptance of the said Proposal or awarding of the Contract, nor has this bidder any agreement or understanding of any kind whatsoever, with any person whomsoever to pay, deliver to, or share with any other person in any way or manner, any of the proceeds of the Contract sought by this Proposal; that said bidder has not directly or indirectly made any arrangements, contract, or understanding with any other bidder or bidders concerning the amount of said Proposal, nor has such bidder in any way colluded, conspired, connived, or agreed in any manner or form, with any person whomsoever to influence any Proposal for said Contract, directly or indirectly.
(Affiant)
Sworn to before me and subscribed in my presence this 2nd ___ day of June $\quad 2014$.
(Notary Public)
My Commission Expires
3-25-2018

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY CONTRACT NO. 1-13-4607

## LIST OF INDIVIDUAL CONTACTS

The Bidder is hereby requested to list those individuals to be contacted for information regarding the analysis of the various portions of the Proposal.

| TTEM | INDIVIDUAL | TELEPHONE NO. | E-MAL |
| :---: | :---: | :---: | :---: |
| Schedule of Prices | Arnav Armin | 630-568-6644 | cschmidt@judlau.com |
| Plant and Equipment Questionnaire | Arnav Amin | 630-568-6644 | aamin@judlau.com |
| Progress Schedule | Arnav Amin | 630-568-6644 | aamin@judlau.com |
| Current Contractual Obligations | Martin Saitzyk | 718-554-2320 | msaitzyk@judlau.com |
| Proposal Guaranty | Paul Healy | 617-457-7719 | paul.healy@aon.com |
| Financial Statement | Martin Saitzyk | 718-554-2320 | msaitzyk@judlau.com |
| DBE Utilization Plan | Arnav Amin | 630-568-6644 | aamin@judlau.com |
| EEO Program | Jamie LoPrinzi | 718-554-2306 | jjoy@judlau.com |

CONTRACT NO. 1-13-4607

## PLANT AND EQUIPMENT QUESTIONNARE

The Signatory of this questionnaire guarantees the truth and accuracy of all statements and of all answers to interrogatories hereinafter made.

## 1. KEY PERSONNEL

Identify the personnel whom, if the contract is awarded to you, will manage and supenvise the work. List the General Manager or Superintendent through Shift Foreman.
(USE BLACK INK ONLY)

| NAME | TITLE OR <br> POSITION IN THE <br> FIRM | FUNCTION ON THIS <br> PROJECT | YEARS <br> WITH <br> THE <br> FIRM | YEARS OF <br> EXPERIENCE IN <br> SUPERVISING <br> THIS TYPE OF <br> WORK |
| :---: | :---: | :---: | :---: | :---: |
| See Attached |  |  |  |  |
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MANAGEMENT AND SUPERVISORY PERSONNEL

| NAME | FIELD OF EXPERTISE | PRESENT POSITION WITH APPLICANT FIRM | YRS. OF RELATED EXPERIENCE | In What Capacity |
| :---: | :---: | :---: | :---: | :---: |
| Tom lovino, P.E. | Heavy Construction | Owner / CEO | $30+$ | 400 M |
| Ashok Patel | Heavy Construction | President of Judlau Companies | 30 | 400 M |
| Frank Guilliano | Heavy Construction | Director of Human Resources | 8 |  |
| Cesar Perieira | Heavy Construction | General Counsel | 8.5 |  |
| John Giarusso | Heavy Construction | V.P.of Procurement | 15 | 400 M |
| Al Sylvester | Heawy Construction | V.P. of Mid-Atlantic | 20 | 100 M |
| Richard Ocken | Heaw Construction | Vice President of Operations | 30 | 400 M |
| Jorge Silva | Heawy Construction | Operations Manager | 15 | 400 M |
| Martin Saitzyk | Heavy Construction | Chief Financial Officer | 13 |  |
| Arnav Amin | Heavy Construction | V.P. Central Division |  |  |
| Craig Schmidt | Heavy Construction | Senior Estimator Central Div. | 20 |  |
| Wes Bermel | Heavy Construction | Chief Estimator | 30 plus | 400 M |
| Elias Sadig | Heavy Construction | Chief Estimator/ V.P. Special Projects | 30 | 400 M |
| Paul Critelli | Heavy Construction | Utilities Coordinator | 15 | 120 M |
| Vincent Sefershayan, P.E. | Heavy Construction | Project Executive | 19 | 50 M |
| Edward Conway | Heavy Construction | Director of Safety | 25 | 500 M |
| Todd Mace | Heavy Construction | Quality Director | 12 | 200 M |
| Larry Korgood | Heawy Construction | V.P. of Estimating | 15 | 180 M |
| John Ventimiglia | Heavy Construction | Project Manager | 16 | 150 M |
| Kurt Ohlenschlager | Heavy Construction | Project Manager | 18 | 200 M |
| Michael Iovino | Heavy Construction | Superintendent | 25 | 120 M |
| Michael T. Williams, P.E. | Heaw Construction | Project Manager | 25 | 400 M |
| Manny Lado | Heavy Construction | Superintendent | 18 | 120 M |
| Fatmir Kastrati | Heaw Construction | Project Manager | 12 | 120 M |
| Jose Siso | Heavy Construction | Foreman | 20 | 200 M |
| Rafael Atiles | Heavy Construction | Project Engineer | 10 | 120 M |
| John Keane | Heavy Construction | Project Engineer | 10 | 120 M |
| Carl Balzofiore | Heawy Construction | Foreman | 7 ? | 120 M |
| Sherman Jones | Heaw Construction | Assist. Project Manager | 10 | 200 M |
| Erol Sonuparlak | Heavy Construction | Project Manager | 17 | 200 M |
| Peter Constant | Heavy Construction | QAVQC Coordinator | 35 | 200 M |

## PLANT AND EQUIPMENT QUESTIONNARE

2) The information furnished in these equipment lists $2 \mathrm{a}, 2 \mathrm{~b}$ and 2 c will be used to evaluate the bidders understanding of this project as well as the bidder's capacity to carry out the project.

2a) EQUIPMENT OWNED
List the equipment which you now own that will be utilized on this contract, if awarded to you.

| QUANTITY | UNIT | DESCRIPTION, <br> SIZE, CAPACITY, <br> ETC. | MANUFACTURER | YEAR OF <br> MFR. | YOUR I.D. <br> NO. OR <br> CODE |
| ---: | :---: | :---: | :---: | :---: | :---: |
| See Att ached |  |  |  |  |  |
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| Compressors Portable | Make | Year | Description | Model | Serial \# | Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Kaeser | 2008 | Compressor 210 | M57 | 1305 | \$11,200.00 |
| Wh.ty | Kaeser | 2008 | Compressor 210 | M57 | 1304 | \$11,200.00 |
| 18 | Kaeser | 2009 | Compressor 210 | M57 | 1354 | \$11,200.00 |
| W, | Kaeser | 2009 | Compressor 210 | M57 | 1377 | \$11,200.00 |
| Smbis.mex | Kaeser | 2010 | Compressor 210 | M57 | 1550 | \$12,400.00 |
| M, | Kaeser | 2010 | Compressor 375 | M100 | 1050 | \$42,500.00 |
| 2\% | Sullair | 2014 | Compressor 175 | 185 | 201403170075 | \$14,500.00 |
|  | Ingersoll-Rand | 2003 | Compressor 375 | XP375 | FVCBBA434332080 | \$23,500.00 |
|  | Kaeser | 2011 | Compressor 375/400 | M100 | 1090 | \$25,900.00 |
| W | Kaeser | 2011 | Compressor 210 | M57 | 1854 | \$17,000.00 |
|  | Kasser | 2011 | Compressor 210 | M57 | 1874 | \$17,000.00 |
| C.akernem |  |  |  |  |  |  |
| Compressors Utility | Year/Make | 2007 Description |  | Model | Serial \# |  |
| Haxtan ${ }^{\text {a }}$ | Sullivan |  |  | D210U11JDB | 600737 | \$13,500.00 |
| trater ${ }^{\text {a }}$ : | Sullivan | 2007 | Compressor 210 CFM | D210U11JD ${ }^{\text {a }}$ | 600746 | \$13,500.00 |
| W-a ${ }^{2}$ | Kaeser | 2009 | Compressor 210 CFM | M57 Utility | 1015 | \$12,400.00 |
| Waraveve | Kaeser | 2009 | Compressor 210 CFM | M57 Utility | 1024 | \$12,400.00 |
| 4096\% ${ }^{2}$ | Kaeser | 2010 | Compressor 210 CFM | M57 Utility | 1071 | \$13,400.00 |
| - \% ${ }^{\text {\% }}$ | Kaeser | 2010 | Compressor 210 CFM | M57 Utility | 1072 | \$13,400.00 |
| ; | Kaeser V. 38 | 2012 | Compressor 210 CFM | M57 Utility | 1155 | \$16,000.00 |
| \%hat | Kaeser V. 39 | 2012 | Compressor 210 CFM | M57 Utility |  | \$16,000.00 |
|  | lagersalt-Rand | 2007 | Electric Compressor 1425CFM | IRN300H | 1156 ENO157U07135 | \$17,500.00 |
| Wame | logersoll-Rand | 2007 | Electric Compressor 1425CFM | IRN300H | EN0158U07143 | \$17,500.00 |
| What |  |  |  |  |  |  |
| $\cdots$ |  |  |  |  |  |  |
| $\begin{gathered} \text { Concrete } \\ \text { Saw } \\ \hline \end{gathered}$ |  |  |  |  |  |  |
|  | Diamond | 2002 | Walk Behind Saw | CC6560XL | 1271622 | \$14,500.00 |
| Concrete Tools |  |  |  |  |  |  |
|  | Scabbler | 2009 | 11 Head Walk Behind | U11 | 14799 | \$13,799.00 |


|  | JLC | 2003 | Articulataing Manlift 45 ${ }^{\text { }}$ |  | 0300072790 | \$43,000.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ILG | 2003 | Articulataing Manlift 45' |  | 0300072869 | \$43,000.00 |
|  | JLG | 2003 | Telescopic Manlifft $60^{\circ}$ |  | 0300073041 | \$72,000.00 |
|  | JLG | 2009 | Articulataing Manlift 125' |  | 0300137123 | \$174,750.00 |
| 6x为絞 | HG | 2005 | Sizzor Lift - Electric 26. | 2630ES | 200134278 | \$9,500.00 |
|  | 16 | 2007 | Sizzor Left-Electric 19 | 1930ES | 200164025 | \$9,500.00 |
| W\%, |  |  |  |  |  |  |
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Message Boards

|  | Wanco | 2010 | Solar Message Board | WTLMB | 5F12S161XA1002406 | S14,000.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | (Damaged) Wanco | 2010 | Solar Message Board | WTLMB | 5F12S161XA1002407 | \$14,000.00 |
|  | Wanco | 2010 | Solar Message Board | WVT3-08 | 5F12S161XA1002408 | \$14,000.00 |
| W*** | Wenco | 2010 | Solar Message Board | WVT3-08 | 5F12S161XA1002409 | \$14,000.00 |
| (3)6404* | Wanco | 2010 | Solar Message Board | WVT3-08 | SF12S161XA1002410 | \$14,000.00 |
|  | Wanco | 2010 | Soler Message Board | WVT3-08 | 5F12S161XA1002411 | \$14,000.00 |
|  | Wanco | 2010 | Solar Message Board | WVT3-08 | 5F12S161XA1002412 | \$14,000.00 |
|  |  |  |  |  |  |  |
| + |  |  |  |  |  |  |

Arrow Boards

|  | Wanco | 2009 | Solararrow Board | WTSP55 | 5F11S101091002446 | \$4,000.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wanco | 2010 | SolarArrow Beard | WTSP55 | 5F11S1011A1001357 | \$4,000.00 |
|  | Wanco | 2010 | Solararrow Board | WTSP55 | SF11S1013A1001358 | \$4,000.00 |
|  | Wanco | 2009 | SolarArrow Board | WTSP55 | 5F11S1015910016 | 54,000.00 |
|  | Warco | 2003 | SolarArruw Board | WTSP55 | SF11S101831000600 | \$4,500.00 |
|  | Wanco | 2012 | Solarartow Board | WTSP55 | 5F11S1101SC1001199 | \$4.500.00 |
|  | Wanco | 2012 | Solararrow Board | WTSP55 | 5F11S101XC1001201 | \$4,500.00 |
|  | Wanco | 2012 | SolacAftow Board | WTSP55 | SF11S1015C1001204 | \$4,500.00 |
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| Wixatemetainaly |  |  |  |  |  |  |


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| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wacker | 2004 | Wacker - DPU6055 | 1535002 | \$11,300.00 |


|  | Ingersoll-Rand | 2001 | Vibratory Rolier | DD-23 | 61506 | \$20,000.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Benford America | 2001 | Vibratory Roller | 2-75HOE | SLBP0000EW10BY017 | \$10,000.00 |
|  | Benford America | 2001 | Vibratory Roller | 2-75HOE | SLBP0000EW11BY023 | \$10,000.00 |
|  | TerexAmerica | 2001 | Vibratory Roller | 2-75HOE | SLBP0000E104BT012 | \$10,000.00 |
|  | Caterplifar | 2006 | Vibratory Plate Compactor | CVP110 | CTZ00220 | \$9,500.00 |



WATERWORKS

| Compressors Utility | Year/Make |  | Description | Madel | Serial \# |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Kaeser WW-11 | 2012 | M57 / Compressor 210 CFM utility | M57 | 1118 | \$14,000.00 |
|  | Kaeser WW. 12 | 2012 | M57 / Compressor 210 CFM Utility | M57 | 1159 | \$14,000.00 |
|  | Kaeser WW. 13 | 2012 | M57 / Campressor 210 CFM Utility | M57 | 1116 | \$14,000.00 |
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## Concrete

Saw


Excavators

|  | John Deere | 2012 | Backhoe Ioader | 710K | 1T0710KXCCE225677 | \$166,000.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | John Desere | 2012 | Backhoe loader | 710K | 1T0710KXCCE225562 | \$166,000,00 |
|  | Jothn Deere | 2012 | Backhoe loader | 710K | 1T0710KXCCE226031 | \$166,000.00 |
|  | John Deere | 2012 | Backhoe loader | 710K | 1 T0710KXPCE225450 | \$166,000.00 |
|  | Caxerpillar | 2012 | Wheeled excavator | M315D | J5B00444 | \$239,500.00 |
|  | Caterpallar | 2012 | Wheeled excavator | M315D | J5800446 | \$239,500.00 |
|  | Caterpillar | 2012 | Wheeled excavator | M315D | J5B00449 | \$239,500.00 |
|  | Caterpillar | 2012 | Track Excavatar 24" \& 36" | 321DLCR | CAT0321DTMPG00423 | \$253,000.00 |
|  | Caterpillar | 2012 | Track Excavator $24^{\prime \prime}$ \& $36^{\prime \prime}$ | 321DLCR | CAT0321DHMPG00532 | \$246,500.00 |
|  | Caterpillar | 2012 | Track Excavator 24* \& $16^{\prime \prime}$ | 321 DLCR | CAT03210VMPG00512 | \$232,500.00 |
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$\$ 2,876,500.00$
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| Judlau Total |  |  |  |
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| Waterworks |  | $5,162,253.10$ |  |
|  |  | $S$ | $2,876,500.00$ |
| Subtotal |  | $\$$ | $8,038,753.10$ |
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| Total |  | $\$$ | $10,738,753.10$ |


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PLANT AND EQUIPMENT QUESTIONNAIRE
ab) EQUIPMENT TO BE LEASED OR RENTED
List the equipment which you intend to rent or lease for this contract if awarded to you.


## PLANT AND EQUIPMENT QUESTIONNAIRE

2c) EQUIPMENT TO BE PURCHASED
List the equipment which you intend to purchase for this contract, if awarded to you. Include pneumatic and hydraulic tools, lighting equipment, mobile or portable service/repair equipment, and equipment to be used in maintenance of traffic.

| QUANTITY | UNIT | DESCRIPTION, <br> SIZE, CAPACITY, <br> ETC. | MANUFACTURER | YEAR | APPROXIMATE <br> COST |
| :--- | :--- | :--- | :--- | :--- | :--- |
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## CONTRACT NO. 1-13-4607

## PLANT AND EQUIPMENT QUESTIONNAIRE

## 3. SUB-CONTRACT WORK

List below the portions of the work which will be performed by subcontractors, the pay items which they relate to, the approximate value of the work to be subcontracted, and the names of firms being considered.

4. MATERIALS COMMITMENTS

Have you entered into contracts for or received firm offers for the supply of all major materials which meet requirements of the specifications for this project? Yes No $\square$ If your answer is NO, explain fully below or attach an explanation.

## PLANT AND EQUIPMENT QUESTIONNAIRE

## 5. EXAMINATION OF SITE WORK

Have you carefully inspected the site of the work and evaluated all of the requirements with respect to your capability to provide the resources necessary to complete the work in accordance with those requirements?

$$
\text { YES } \underline{x} \text { NO }
$$

## 6. DOCUMENT REFERENCE

In preparing your proposal did you have available for reference the following contract documents?

The Special Provisions
YES $x$ NO
The Contract Plans
YES $x$ NO
The IDOT Standard Specifications and Tollway Supplemental Specifications, latest edition as referenced in S. P. 101 YES $\qquad$ NO College Point, NY Dated at $\qquad$ this 2nd day of $\qquad$ 2014 .

Name of Organization Judlau Contracting, Inc.
By

Titte of Person Signing President

| STATE OF | New York |
| :--- | :--- |
| COUNTY OF | Queens |

$\qquad$ being duly sworn deposes and says that he/she is President of the above $\frac{\text { Judlau Contracting, Inc. }}{\text { Name of Organization }}$ and the the answers to the questions in the foregoing questionnaires and all statements therein contained are true and correct.
Subscribed and swom to me before this 2nd day of June_, 2014.

My Commission Expires
3-25-2018


## CURRENT CONTRACTUAL OBLIGATIONS

Entries on this sheet are to cover all construction work under contract or verbal performance agreement or pending award to the contractor signing, whether as principal or as sub-contractor and with any owner including the United States govemment.

WORK NOW UNDER CONTRACT AS PRINCIPAL OR JOINT VENTURE

| CONTRACT <br> NUMBER | CONTRACT <br> ENTERED INTO <br> WITH <br> (OWNER OR <br> AGENCY) | VALUE OF WORK <br> UNEARNED | TYPE OF WORK <br> YET TO BE <br> PERFORMED | ESTIMATED <br> COMPLETION <br> DATE |
| :---: | :---: | :---: | :---: | :---: |
| See Attached |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

TOTAL UNDER CONTRACT ANO UNEARNED
WORK AS SUB-CONTRACTOR

| CONTRACTOR | OWNER OR <br> AGENCY | VALUE OF WORK <br> UNEARNED | TYPE OF WORK <br> YET TO BE <br> PERFORMED | ESTMMATED <br> COMPLETION <br> DATE |
| :--- | :--- | :--- | :--- | :--- |
| None |  |  |  |  |
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TOTAL SUBLET AND UNEARNED
LOW BIDS SUBMITTED, OPENED AND NOT APPROVED

| CONTRACT <br> NUMBER | OWNER OR <br> AGENCY | VALLUE OF WORK <br> UNEARNED | TYPE OF WORK <br> YET TO BE <br> PERFORMED | ESTIMATED <br> COMPLETION <br> DATE |
| :--- | :--- | :--- | :--- | :---: |
| MED625 | NYCDDC | $14,688,000.00$ | Water Maine | N/A |
|  |  |  |  |  |
|  |  |  |  |  |

TOTAL OF BIDS PENDING AWARD
$\$ 14,688,000.00$
I hereby certity that, to the best of my knowledge and belief, the above tabulations are true and complete and that my/our latest financial statement is available upon request to verify my/our financial position as of this date.


CURRENT STATEMENT OF WORK

|  | Owher Name: <br> Address. Tel Nu | Desum Enumber | Cintrait Awisma Amount | Scheduled Complatisn date and Fercentacge complati. | Lincompletec Wirk |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Smal Diameter Water Main Repalcement 9b | Dictrict of Columbia Water \& Sewer <br> Authority <br> 5000 Overlook Ave., S. W. <br> Washington, DC 20032 <br> Carto Enciso 202-787-2029 |  | \$6,956,349.00 | Oct. 1. $20150 \%$ complete | \$ | 6.956,349.00 |
| Small Diameter Water Main Repalcement 9a | Dictrict of Colurnbia Water \& Sewer Authority <br> 5000 Overiook Ave., S. W. <br> Washington, DC 20032 <br> Carto Enciso 202-787-2029 |  | \$10,512,544.00 | May 18th, 2015 Complete \%\% | \$ | 10,512,544.00 |
| "Sandy" Repair Project- Montague Tube Rehab in the Boroughs of Menhatlan \& Brooklyn | NYCTA. 2 Broadway, NY, NY Piyush Patel 846-252-4035 | NYCT | \$102,443,000.00 | 4/1/2015-34\% - Complete | s | 67,495,492.00 |
| Metro Shot Tower Station Structural Preservation \& Misc. | Maryland Transil Administration 6 St Paul Street Ballimore, MD 21202 Rick Owens 410-787-3360 |  | \$2.187,600.00 | Aprit 30th, 2014 Complete | \$ | 1,570,383.01 |
| Signal System Modemization: Dyre Avenue Line Borough of the Bronx | NYCTA- 2 Broadway NY, NY Robert Eskenazi 646-252-6258 | NYCT | \$125,336,268.00 | 7/4/2017-5.5\% - Complete | \$ | 118,385,779.02 |
| Second Avenue Subway 72nd Street Station Finishes; Manhattan, NY | NYCTA- 2 Broadway, NY, NY Amitabha Mukharjee 646-459-7082 | AECOM-ARUP | \$258,535,000.00 | NOA 02/14/13; estimated substantial completion 11/22/15 6\% completion | \$ | 241,826,012.55 |
| Second Avenue Subway 63rd St Station Lexington Ave Station; Manhattan, NY | NYCTA- 2 Broadway, NY, NY Kirit Mevawala 212-510-2697 | AECOM-ARUP | \$176,450,000.00 | Estimấed completion date $06-2014$ $69 \%$ complete | s | 54,899,500.00 |
| Installation of 48 -inch, 36 -inch, 20 -inch and 12 -inch Water Mains for shafts 24B, 25B, 27B and 30B Manhattan, NY | NYCDDC. $30-30$ Thormson Avenue <br> Long Island City. NY 11101 <br> George Cowen $646-738-4882$ | NYCDDC | \$236,759,691.00 | Estimated Completion 10-23.17 $31 \%$ completion | \$ | 163,364,186.79 |
| Reconstuction of Chambers Sreet Manhattan, NY | NYCDDC 30-30 Thomson Avenue Long island City, NY 11101 | NYCDDC | \$24,499, 233.00 | Estimated Completion $11 / 24 / 14$ $90 \%$ complete | \$ | 2,449,923.30 |
| Rehabilitation of the Culver Line Maduct, Phase II, borough of Brookyn, NY | NYCTA- 2 Broadway. NY, NY Jacques Mayard 648-210-3862 | NYCT | \$178,800,000.00 | 100\% Complete |  |  |


| Upper Levet Deck Replacement at the Henry Hudson Bridge, Borough of the Bronx | MTA-TBTA- 2 Broadway, NY .NY Walter Hickey 212-304-5026 | Ammann \& Whitney/ GF Joint Vemture | \$32,820,000.00 | Estimated Completion <br> 9-30-13 <br> 99\% complete | \$ | 328,200.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| WTC-Tower Four- MTA "R" Line connector at tower four. Manhattan, NY | Tishman Construction Corp. 250 Greenwich Street, 101 hFI NY, NY 10007 <br> Mike Goldberg 646-200-7070 | PANYNJ | \$7,350,000.00 | Estimated Completion <br> $3-31-14$ <br> $80 \%$ completion | \$ | 1,470.000.00 |
| Packape 18BY. Recon. Of three story below Grade concrete Struclure for Future Vent Plant connected to the existing PATH tube under the WTC | TishmanTumer A JV 100 Broadway, 5th FI NY, NY 10005 -cJo PANYNJ Paul Bonnar | Santuago Calatrava LLC | \$17,525,000.00 | $\qquad$ | \$ | 175.250.00 |
| Transportation Hub-Cortlanot Sveel Station Fil out, Manhattan NY | Tishman/Tumer A N 100 Broadway, 5th FI NY, NY 10005 -cio PANYNJ Jeff Mattson | STV | \$19,100,000.00 | Estimated Completion $3-31-14$ $90 \%$ complation | 5 | 1,910,000.00 |

## AGREEMENT

## CONTRACT NO: ㅌ-13-4607

(USE BLACKINK ONLY
THIS AGREEMENT, authorized by the Board of Directors to be entered into in duplicate this day of 26th, June, 2014 by and between THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY (hereinafter referred to as the "AUTHORITY"), and Judlau Contracting, Inc.

* a corporation organized and existing under the laws of the State of New York and authorized to do business in Illinois. (Attach Secretary of State certitication)
* a-partnership consisting of
* an individualdeing businessas
* ajoint venture oensisting of no mere than-throo (3) members.
(* DELETE ALL LINES THAT DO NOT APPLY
with principal office in the City of College Point, in the State of NY (hereinafter referred to as the "CONTRACTOR").


## WITNESSETH:

In consideration of the premises and of the mutual covenants herein contained, the parties hereto mutually covenant and agree as foliows:

## DESCRIPTION AND SCOPE OF WORK

The CONTRACTOR shall perform all of the services and furnish all of the transportation, labor, materials, equipment and any other incidentals necessary or required to construct and complete the project described in this contract, also called The Work.

## CONTRACT

The following documents, taken as a whole, constitute the Contract:

1. This executed Agreement and any supplement thereto.
2. The Contract Bonds.
3. The Addenda.
4. The Special Provisions.
5. The Plans.
6. The Tollway Supplemental Specifications.
7. The IDOT Standard Specifications.
8. The Proposal.
9. The Instructions to Bidders.
10. The Advertisement for Bids.

The terms and provisions of each and every one of the above documents are a part of this contract. In the event that any provision in any of the foregoing documents conflicts with any provisions in any other of the contract documents, the provisions in the contract document first above enumerated shall govern over the provisions of any other contract document which follows it.

## AGREEMENT

## (USE INK ONLH

THIS AGREEMENT, authorized by the Board of Directors to be entered into in duplicate this day of $\qquad$
$\qquad$ 2014 by and between THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY (hereinafter referred to as the "AUTHORITY"), and $\qquad$

* a corporation organized and existing under the laws of the State of $\qquad$ and authorized to do business in Illinois. \{Attach Secretary of Stata certiflication\}
* a partnership consisting of
* an individual doing business as
* a joint venture consisting of no more than three (3) members.
(‘ DELETE ALL LINES THAT DO NOT APPLY
with principal office in the City of $\qquad$ in the State of $\qquad$ (hereinafter referred to as the "CONTRACTOR").


## WITNESSETH:

In consideration of the premises and of the mutual covenants herein contained, the parties hereto mutually covenant and agree as follows:

## DESCRIPTION AND SCOPE OF WORK

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9. The Instructions to Bidders.
10. The Advertisement for Bids.

The terms and provisions of each and every one of the above documents are a part of this contract. In the event that any provision in any of the foregoing documents conflicts with any provisions in any other of the contract docurnents, the provisions in the contract document first above enumerated shall gøvern over the provisions of any other contract document which follows it.

## CONTRACT BONDS

The CONTRACTOR shall simultaneously herewith fumish and deliver to the Authority a Performance Bond, agreeing to perform the work in accordance with all of the provisions of the contract, as in said Performance Bond provided, and a Payment Bond, agreeing to pay not less than prevailing wages for the work to be performed in accordance with the contract and the laws of the State of illinois and agreeing to pay all sums of money due for any labor, materials, apparatus, fixtures or machinery and transportation with respect thereto, as in said Payment Bond provided, each dated the same date as this Agreement, in the forms prescribed by the AUTHORITY, and each in an amount equal to the contract price with a corporate surety or sureties acceptable to the AUTHORITY authorized to do business in the State of Illinois.

The CONTRACTOR agrees that said Bonds shall be maintained in full force and effect until final acceptance of the work by the AUTHORITY and thereafter, as provided in Article 103.05 of the Tollway Supplemental Specifications. The CONTRACTOR agrees and will cause the surety to agree to be bound by each and every provision of all of the contract documents.

If any surety upon any bond furnished in connection with this contract becomes unacceptable to the AUTHORITY, or if any such surety fails to furnish reports as to its financial condition from time to time as requested by the AUTHORITY, the CONTRACTOR shall promptly furnish such additional security as may be required from time to time to protect the interests of the AUTHORITY and all persons supplying labor or materials in the prosecution of the work contemplated by this contract.

In the event the surety shall make any assignment for the benefit of creditors or commit any act of bankruptcy, or if it shall be declared bankrupt, or if it shall file a voluntary petition in bankruptcy, or shall in the opinion of the AUTHORITY be insolvent, the CONTRACTOR agrees forthwith upon request of the AUTHORITY to furnish and maintain other corporate surety with respect to said Bonds satisfactory to the AUTHORITY.

## DEFINITIONS

As used in this Agreement, the terms set forth shall have the meanings attributed to them in the Tollway Supplemental Specifications for THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY issued by the AUTHORITY.

## TIME OF PERFORMANCE

The duration of this contract shall commence with the Executive Director's signature and shall continue until December 14, 2016, in accordance with the contract book schedule.

## CONTRACT END DATE

The contract End Date is two (2) years from the Completion Date. Based on the Completion Date stated in the contract at the time of award the End Date is December 14, 2018.

This contract maybe renewed for two (2) additional one (1) year terms or one (1) additional two (2) year term, the length of any renewal is to be determined and agreed upon by the Parties.

## LIABILITY OF JOINT VENTURE

In the event the successful bidder (CONTRACTOR) of this Contract is a joint venture, then each individual, partnership, or corporation comprising such joint venture, shall be individually, personally, severally and jointly liable and responsible, financially, legally, and in all other respects, for the full and proper performance of each and every provision and requirement of this Contract, notwithstanding any arrangement, understanding or agreement to the contrary, if any, whether disclosed to the Authority or not, entered into by and between the individual, partnership, joint venture, or corporation comprising such joint venture.

## PERFORMANCE OF THE WORK

The CONTRACTOR shall perform all work under the direct supervision of the Construction Manager and to his satisfaction. The Construction Manager shall decide all questions which arise as to the quality and acceptability of work performed, manner of performance, rate of progress of the work and interpretation of the specifications, and his decision shall be final.

Any dispute between the Construction Manager and the CONTRACTOR with respect to any matter shall be decided by the Chief Engineer of The Authority and his decision shall be final.

In the event that the quantity of any item of work as given in the Proposal shall be greater or less than estimated, payment shall be made by the AUTHORITY on the basis of the actual quantity completed at the unit price for such item named in the Proposal, subject to the provisions of the Article 104.02 of the Tollway Supplemental Specifications.

Notwithstanding anything contained in this contract, all payments to be made pursuant to this contract shall be subject to approval by the Chief Engineer

## CONSIDERATION

The Authority shall pay the Contractor for the performance of the work, subject to any additions or deductions therein as provided for in the Specifications, in current funds, at the prices for the respective items of work shown in the Proposal. Payments are to be made to the Contractor in accordance with and subject to the provisions of the contract documents.

## COVENANT AGAINST CONTINGENT FEES

The CONTRACTOR warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the CONTRACTOR for the purpose of securing business. For breach or violation of this warranty, the AUTHORITY shall have the right to annul this contract without liability or in its discretion to deduct from the contract price or consideration the full amount of such commission, percentage, brokerage or contingent fee.

## TERMINATION / CANCELLATION FOR NON-APPROPRIATION OF FUNDS

This contract is subject to termination and cancellation in any year for which the General Assembly fails to make an appropriation (if such an appropriation is required) to make payments under the terms of the contract. Currently, the Authority is not required to obtain a yearly appropriation of its funds. However, the Authority cannot and does not make any representations or warranties concerning future appropriation requirements.

## COMPTROLLER REQUIREMENTS FOR CONTRACTS

Contractor and any and all subcontractors under this contract agrees to maintain books and records related to the performance of the contract and necessary to support amounts charged to the State under the contract for a minimum of five (5)years from the last action on the contract. Contractor further agrees to cooperate fully with any audit and to make the books and records available to the Auditor General, Chief Procurement Officer, Internal Auditor, and the Purchasing Agency.

The State requires a fee of $\$ 15$ to cover expenses related to the administration of the Minority Contractor Opportunity Initiative. Any Contractor awarded a contract under Section 20-10, 20-15, $\mathbf{2 0 - 2 5}$ or 20-30 of the lllinois Procurement Code (30 ILCS 500) of $\$ 1,000$ or more is required to pay a fee of $\$ 15$. The Comptroller shall deduct the fee from the first check issued to the Vendor under the contract and deposit the fee in the Comptroller's Administrative Fund.

## GOVERNING LAW; EXCLUSIVE JURISDICTION

This Agreement, and all the rights and duties of the parties arising from or relating in any way to the subject matter of this Agreement or the transaction(s) contemplated by it, shall be governed by. construed and enforced only in accordance with the laws of the United States and the State of Illinois (excluding any conflict of laws provisions that would refer to and apply the substantive laws of another jurisdiction). Any suit or proceeding relating to this Agreement, including abbitration proceedings, shall be brought only in DuPage County, llinois. THE CONTRACTOR CONSENTS TO the exclusive jurisdiction and venue of the courts located in dupage COUNTY, STATE OF ILLINOIS.

Notices or documents to be given or delivered shall be deemed given or delivered if delivered personally or by registered or certified mail to Judlau Contracting, Inc. at:

Lisle, Illinois 60532
or to the AUTHORITY at 2700 Ogden Avenue, Downers Grove, Illinois, 60515 . Either party may change the place to which notices hereunder may be addressed, by written notice to the other party from time to time or at any time.
Addendum, if any, referred to on Page P-1 hereof, and attached hereto, is a part of this Agreement as if fully set forth hereon.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed on the day and year first above written.*

Agreed By:


Ashok Patel
Printed Name as Signed Above
ATtEST:

Secretary


Cesar Pereira
Printed Name as Signed Above


Give fomm to the requester. Do not send to the IRS.

Name (as shown on your income tax rotum)
Judlau Contracting, inc.
Business name, if different from above
$\begin{gathered}\text { Print or type } \\ \text { See Specific Instructions }\end{gathered}$


| Address (number, street, and apt. or suite no.) | Requester's nazine ard adicness (cptional) |
| :--- | :--- |

26-15 Ulmer Streat
City, state, and ZIP code
College Point, NY 11354
List account number(s) here (optionat)

## Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TN provided must match the name given on Une 1 to avold backup withholcking. For individuals, this is your social security number (SSN). However, for a resident allen, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a TiN on page 3

or
Note. If the account is in more than one rame, see the chart an page 4 for guidelines on whose number to enter.

## Part II Certification

Under penallies of perjury, I certify that:

1. The number shown on this form is $m y$ correct taxpayer identification number (ar 1 am waiting for a number to be lssued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that 1 am no longer subject to backup withholding, and
3. I am a U.S. person (including a U.S. resident alien).

Certification instructions. You must cross out item 2 above if you have been notified by the ths mat you are currently subject to backup withholding because you have falled to report all interest and dividends on your tax return. For real estate transactions, itemi 2 does not apply, For mortgage irterest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than Interest and dividends, you are not required to sign the Certification, but you must provide your correct TiN. (See the ihatnutions an mano.4)

| Sign | signature of |
| :--- | :--- |
| Here | u.s. person i |

## Purpose of Form

A person who is required to file an information return with the IRS, must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you. real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, carcellation of debt, or contributions you liade to an IRA.
U.S. person. Use Form W-9 only if you are a U.S. person (inclucting a residerint alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exernpt payee.

In 3 above, if apoicsible, you are also sertifying that as a U.S. person, yout siluable share of ary partnership income from a U.S. trade or business is not subject to the withhotding tax on foreign partners' share of effectively connected income.
Note. If a requester gives you a form other than Form W-9 to request your TiN, you must use the requester's form if it is substantially similar to this Form W-9.
For federal tax purposes, you are considered a person if you are:


* An individual who is a citizen or resident of the United Stales,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States, or
- Any estate (other than a foreign estate) or trust. See Regulations sections 301.7701-6(a) and 7(a) for additional information.

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withhokling tax on any foreign pertners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid withholding on your share of partnership income.
The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

- The U.S. owner of a disregarded entity and not the entity,

TO: Manar Nashif<br>DATE: July 8, 2014

FROM: Elvia Nava

SUBJECT: Contract I-13-4607

Contract requirements pertaining to the above referenced contract have been met with the exception of the Professional Liability insurance coverage. It is the understanding that any work that requires Professional Liability will not begin until such proof of insurance is in place. The contract is being forwarded to Contracts Administrator for further processing. You may issue a Conditional Notice to Proceed to Lorig Construction Company once the contract has been executed by all parties.

EN: en
cc: Catrice Hardwick
Maria Limonciello
Stephanie Stephens

# THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY RISK MANAGEMENT DIVISION 

Mark R. Thomas
Construction Insurance Analyst

SUBJECT: Insurance Documentation
Judlau Contracting, Inc.
Contract: 1-13-4607

Risk Management has reviewed the insurance documentation and the contract bonds that have been submitted for the above captioned contract. Based on the submissions, it appears the contractor has fulfilled the specifications of the contract as they pertain to insurance documentation.

The last of the insurance documentation submitted was a Certificate of Liability Insurance dated 07/01/2014; Builders Risk Binder dated July 7, 2014; Certification of Coverage by Contractor Broker dated July 3, 2014; and Performance and Payment Bonds with signatures dated June 26, 2014.

Note: submittal of Engineering Professional Liability insurance documentation has been deferred by Tollway Project Management pending selection of subcontractors) or engineering professional(s) by contractor. Contractor should not start work associated with the Pay Items included in Tollway Special Provisions article S.P. 107.1 until such time as the proper insurance documentation has been submitted and approved by the Tollway.

Please advise if you have any questions.

| THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFOROED EY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER. |  |  |
| :---: | :---: | :---: |
| IMPORTANT: If the certificate holder is an ADOITIONAL INSURED, the policy(ies) must be endorsed. If SUEROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). |  |  |
| PRODUCER <br> Aon Risk Services Northeast, Inc. Jericho NY Broadway office 390 North Broadway Jericho NY 11753 USA | CONTACT <br> NAME: |  |
|  | $\begin{aligned} & \text { E-MAlL } \\ & \text { ADOfE8s: } \end{aligned}$ |  |
|  | (NSURER(S) AFFOROMG COVERAGE | MAKC |
| INBURED <br> Judlau Contracting, Inc. 26-15 ulmer Street College Point Ny 11354 USA | Nsurera ACE American Insurance Company | 22667 |
|  | Wsurere: Commerce \& Industry Ins Co | 19410 |
|  | NSURER C: |  |
|  | WSURER O: |  |
|  | WSURERE: |  |
|  | WEURARF: |  |



## DESCRIPTION OF OPERATIONS / LOCATIONS I VEHCLES (ACORO 101, Additional Remarks schedule, may be attached $\boldsymbol{\pi}$ more space is raquired

RE: Construction Contract I-13-4607; Road and Bridge Reconscruction; Elgin O'Hare western Access Tollway: Elgin Expressway (IL Route 390) at I-290 Interchange Mile Post 12.0 to milepost 12.9.
The illinois state Toll highway Authority, together with its officials, directors and employees, the rllinois oepartment of Transportation, Cook County Department of Transportation and Highways, Councy of oupage, village of itasca, The Consulting Transportation, Cook County Department or Transportation and Highway
Engineer, Program Management office ( PMO ), Design Section Engineer.
Engineer. Program Management Office (PMO), Design Section Engineer. Construction Corridor Manager are included as Additional insured in accordance with the policy provisions of the General Liability, Automobile Liability and Umbrelia Liability

CERTIFICATE HOLOER

The Illinois State Toll
Highway Authority
PNO Team-Engineering Contract Services
attn: Elvia Nava
2700 ogden Avenue
oowners Grove, IL 60515 USA

CANCELLATION
SHOULD ANY OF THE ABOVE DESCRUEED POLCEB EE CAMCELLEO BEFORE THE EXPIRATION DATE THEREOF NDTICE ML EC DELIYERED N ACCORDANCE WTH THE POUCT PROVISIONS.

AUTHORIZED REPRESENTATME

LOC \#:
ADDITIONAL REMARKS SCHEDULE page - of -

| AGENCY <br> Aon Risk Services Northeast, Inc. |  | NAMED INSUREO Judlau Contracting, Inc. |
| :---: | :---: | :---: |
| poLicy Number <br> See Certificate Number: 570054457670 |  |  |
|  | Naic cooe | Effective oate: |

## ADDITIONAL REMARKS

## THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM, <br> FORM NUMBER: ACORD 25 FORM TTLE: Certificate of Liability Insurance

policies. General Liability, automobile Liability and Umbrella Liability policies evidenced herein are Primary and Non-Contributory to other insurance available to an additional Insured, but only in accordance with the policy's provisions. A waiver of Subrogation is granted in favor of the The Illinois state Toll Highway Authority, together with its officials, directors and employees, the Illinois Department of Transportation, Cook County Department of Transportation and Highways, County of Dupage, village of Itasca, Transportation, Cook County Department of Transportation and Hignways, County of Oun
The Consulting Engineer, Program Management office (PMO), Design Section Engineer,
Design Corridor Manager, Construction Manager, Project Manager and Construction Corridor Manager in
accordance with the policy provisions of the General Liability, Automobile Liability and Umbrella Liability policies.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

# ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - SCHEDULED PERSON OR ORGANIZATION 

This endorsement modifies insurance provided under the following:
COMMERCIAL GENERAL LIABILITY COVERAGE PART

SChedule

| Name Of Additional Insured Person(s) | Location(s) Of Covered Operations |
| :--- | :--- |
| Or Organization(s) | Illinois State Toll Highway Authority <br> Illinois Department of Transportation <br> Cook County Department of Transportation and <br> Highways; County of DuPage, Village of Itasca |

A. Section II - Who is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;
in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

## However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:
This insurance does not apply to "bodily injury" or "property damage" occurring after:
3. All work, inctuding materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
4. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.
C. With respect to the insurance afforded to these additional insureds, the following is added to Section III - Limits Of Insurance:
If coverage provided to the additional insured is required by a contract or agreernent, the most we will pay on behalf of the additional insured is the amount of insurance:
5. Required by the contract or agreement; or
6. Available under the applicable Limits of Insurance shown in the Declarations;
whichever is less.
This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

# THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY. ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - COMPLETED OPERATIONS 

This endorsement modifies insurance provided under the foilowing:
COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

| Name Of Additional Insured Person(s) Or Organization(s) | Location And Description Of Completed Operations |
| :---: | :---: |
| Illinois State Toll Highway Authority Illinois Department of Transportation Cook County Department of Transportation and Highways; County of DuPage, Village of Itasca | As outlined in The Illinois Tollway Contract 1-13-4607 |
| - |  |
|  |  |
| Information required to complete this Schedule, if not shown above, will be shown in the Declarations. |  |

A. Section II - Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

## However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional Insured.
B. With respect to the insurance afforded to these additional insureds, the following is added to Section III - Limits Of insurance:
If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:
3. Required by the contract or agreement; or
4. Available under the applicable Limits of Insurance shown in the Declarations;
whichever is less.
This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

# THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY. ADDITIONAL INSURED - ENGINEERS, ARCHITECTS OR SURVEYORS NOT ENGAGED BY THE NAMED INSURED 

This endorsement modifies insurance provided under the following:
COMMERCIAL GENERAL LIABILITY COVERAGE PART
SCHEDULE

Name Of Additional Insured Engineers, Architects Or Surveyors Not Engaged By The Named Insured:<br>The Consulting Engineer<br>Program Management Office (PMO)<br>Design Section Engineer<br>Design Corridor Manager<br>Construction Manager<br>Project Manager<br>Construction Corridor Manager<br>Above are included as respects The Illinois Tollway Contract I-13-4607

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.
A. Section II - Who is An Insured is amended to include as an additional insured the architects, engineers or surveyors shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;
in the performance of your ongoing operations performed by you or on your behalf.
Such architects, engineers or surveyors, while not engaged by you, are contractually required to be added as an additional insured to your policy.
However, the insurance afforded to such additional insured:
3. Only applies to the extent permitted by law; and
4. Will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
B. With respect to the insurance afforded to these additional insureds, the following additional exclusion applies:
This insurance does not apply to "bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering of or the failure to render any professional services, including:
5. The preparing, approving, or failing to prepare or approve, maps, drawings, opinions, reports, surveys, change orders, designs or specifications; or
6. Supervisory, inspection or engineering services.
This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of or the failure to render any professional services.
C. With respect to the insurance afforded to these additional insureds, the following is added to Section III - Limits Of Insurance:
The most we will pay on behalf of the additional insured is the amount of insurance:
7. Required by the contract or agreement; or
8. Available under the applicable Limits of Insurance shown in the Declarations;
whichever is less.
This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

## NOTICE TO OTHERS ENDORSEMENT - SCHEDULE

| Judlau Contracting, (nc. |  |  | Endorsement Number $49$ |
| :---: | :---: | :---: | :---: |
| Policy Symbol HDO | Palicy Number G24554314 | $\begin{aligned} & \text { Policy Period } \\ & 12 / 31 / 13 \text { to } 12 / 31 / 14 \end{aligned}$ | Effective Date of Endorsement 07/01/14 |
| Issued By (Nam ACE America | surance Compan |  |  |

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.
A. If we cancel the Policy prior to its expiration date by notice to you or the first Named insured for any reason other than nonpayment of premium, we will endeavor, as set out below, to send written notice of cancellation, via such electronic or other form of notification as we determine, to the persons or organizations listed in the schedule that you or your representative provide or have provided to us (the "Schedule"). You or your representative must provide us with the physical and/or e-mail address of such persons or organizations, and we will utilize such e-mail address or physical address that you or your representative provided to us on such Schedule.
B. The Schedule must be initially provided to us within 15 days after:
i. The beginning of the Policy period, if this endorsement is effective as of such date; or
ii. This endorsement has been added to the Policy, if this endorsement is effective after the Policy period commences.
C. The Schedule must be in an electronic format that is acceptable to us; and must be accurate.
D. Our delivery of the notification as described in Paragraph A. of this endorsement will be based on the most recent Schedule in our records as of the date the notice of cancellation is mailed or delivered to the first Named Insured.
E. We will endeavor to send or deliver such notice to the e-mail address or physical address corresponding to each person or organization indicated in the Schedule at least 30 days prior to the cancellation date applicable to the Policy.
F. The notice referenced in this endorsement is intended only to be a courtesy notification to the person(s) or organization(s) named in the Schedule in the event of a pending cancellation of coverage. We have no legal obligation of any kind to any such person(s) or organization(s). Our failure to provide advance notification of cancellation to the person(s) or organization(s) shown in the Schedule shall impose no obligation or liability of any kind upon us, our agents or representatives, will not extend any Policy cancellation date and will not negate any cancellation of the Policy.
G. We are not responsible for verifying any information provided to us in any Schedule, nor are we responsible for any incorrect information that you or your representative provide to us. If you or your representative does not provide us with a Schedule, we have no responsibility for taking any action under this endorsement. In addition, if neither you nor your representative provides us with e-mail and physical address information with respect to a particular person or organization, then we shall have no responsibility for taking action with regard to such person or entity under this endorsement.
H. We may arrange with your representative to send such notice in the event of any such cancellation.

1. You will cooperate with us in providing the Schedule, or in causing your representative to provide the Schedule.
J. This endorsement does not apply in the event that you cancel the Policy.

All other terms and conditions of the Policy remain unchanged.

Authorized Represertative

## AMENDMENT OF CANCELLATION PROVISIONS -

 NOTICE TO ADDITIONAL INTEREST (S)| Named Insured Judlau Contracting. Inc. |  |  | Endorsement Number 32 |
| :---: | :---: | :---: | :---: |
| Policy Symbol ISA | Policy Number H0 8725445 | Policy Period 12/31/13 to 12/31/14 | Effective Date of Endorsement 07/01/14 |
| Issued By (Name of Insurance Company) ACE American Insurance Company |  |  |  |

Insert the policy number. The remainder of the information is to be completed only when this endorsement is issued subsequent to the preparation of the policy.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.
This endorsement modifies insurance provided under the following:
BUSINESS AUTO COVERAGE FORM
TRUCKERS COVERAGE FORM
MOTOR CARRIERS COVERAGE FORM
GARAGE COVERAGE FORM

SCHEDULE

Number of days in advance notice: 30
Name: DuPage County Division of Transportation
Address: ${ }^{421}$ N. County Farm Road, Wheaton IL 60187

$$
\begin{array}{ll}
\text { Name: } & \text { The Illinois State Toll Highway Authority } \\
\text { PMO Team-Engineering Contract Services } \\
\text { Address: } & \text { Attn: Elvia Nava } \\
& \text { 2700 Ogden Avenue } \\
& \text { Downers Grove, IL } 60515
\end{array}
$$

## Name:

Address:

## Name:

Address:

## Builders Risk Binder


\$63,973,529 PER OCCURRENCE, EXCEPT:

## Sublimit

| Earth Movement | $\$ 63,973,529$ |
| :--- | ---: |
| Frood | $\$ 25,000,000$ |
| Named Windstorm | $\$ 63,973,529$ |
| Fungus, Mold or Mlldew | $\$ 100,000$ |
| Water Damegs | $\$ 63,973,529$ |
| Hot Testing | No Coverage |
| Cold Testing | $\$ 63,973,529$ |
| Debris Removal | $\$ 2,000,000$ |
| Pollution Cleanup Expenses | $\$ 250,000$ |
| Transit | $\$ 2,000,000$ |
| Offsite Storage | $\$ 2,000,000$ |
| Expediting Expenses | $50 \%$ |
| subject to | $\$ 2,500,000$ |
| Valuable Papers | $\$ 500,000$ |
| Fire Fighting Charges | $\$ 500,000$ |
| Trees, Plants and Landscaping | $\$ 1,000$ |
|  | $\$ 100,000$ |
| Loss Adjustment Expenses | $\$ 250,000$ |
| Building Ordinance | $\$ 1,000,000$ |
| Arson or Theft Reward | $50 \%$ |
| subject to | $\$ 500,000$ |

Per Occurrence and in the Annual Aggregate
Per Occurrence and in the Annual Agsregate
Per Occurrence
Per Occurrence and in the Term Aggregate
Per Occurrence
Per Occurrence
Per Occurrence
Per Occurrence
Per Occurrence and in the Term Aggregate
Per Occurrence
Per Occurrence
Above normal costs Maximum per Occurrence

Per Occurrence
Per Occurrence
Maximum Per Item, Per Occurrence

Per Occurrence and in the Term Aggregate
Per Occurrence
Of the loss,
Maximum Per Occurrence

Deductibles:

| For Earth Movement |  |
| :--- | ---: |
| For Food | subject to |
| For Named Windstorm |  |
| Subject to |  |

Not Applicable $\$ 50,000$
Not Applicable $\$ 100,000$
Not Applicable $\$ 50,000$

Percent of the Total Profect Value at risk at the time of the loss, minimum Per Occurrence
Percent of the Total Profect Value at risk at the time of the loss, minimum Per Occurrence

Percent of the Total Profect Value at risk at the time of the loss, minimum per Occurrence

It is understood that the Named Windstorm deductible shatl apply to all loss or damage that is Nemed Windstorm related, including but not limited to loss or damage caused by or resulting from wind, hurricane, hail, tornado, Flood, Water Damage, wave wash, wind driven rain, sewer backup, and mudslide.

| For Water Damage | $\$ 50,000$ | Per Occurrence |
| :--- | ---: | ---: |
| For Hot Testing | Not | Per Occurrence |
|  | Applicable |  |
| For all other perils | $\$ 50,000$ | Per Occurrence |

In the event that more than one deductible amount applies per Occurrence, then only the largest applicable deductible amount shall be applied.

- Terrorism Exclusion (CPBR-END022.0110)
- U.S. Terrorism Risk Insurance Act of 2002 As Amended New \& Renewal Business Endorsement (CPBR-ENDO23.0110)
- Policynolder Disclosure Notice of Terrorism insurance Coverage (CPBR. END043.1012)
- Subject to Beazley's validation that the Insured meets the US government requirements for OFAC (Offices of Foreign Asset Control) compliance.
- Builder's Risk provided on "all-risk" basis and includes the Contractor and any sub-contractor of any tier as named insured; the Tollway shatl be included as a named insured as its interest may appear; includes waiver of the insurer's rights of subrogation against all contractors and the Tollway.
- Please examine carefully the terms and conditions as detailed herein as they may differ from the specifications included in your submission.
- This binder is valid for 30 days.

UNDERWRTER:
NEAL DEN EXTER (770) 576-1531
RISK ANALYST:
HOPE WILLIAMS (770) 576-1528
beazley
50 GLENLAKE PARKWAY, SUITE 250
ATLANTA GA 30328
Beazley Insurance Company. Inc. is pleased to provide this Builders Risk binder, which is subject to the terms and conditions as set forth by our proposal. Any changes to this binder are subject to a premium charge revision. This binder will expire upon the issuance of the Builders Risk policy, at which time the policy terms and conditions will take precedence, and this binder will no longer be valid.

| In the event of a claim please contact: | $(800) 785-8572$ |
| :--- | :--- |
| Your policy number is: | VO156614PNB |

Your bound policy will be issued once the final and agreed upon information is received.
Beazley looks forward to a successful partnership of servicing you and your client's Builders Risk needs.


Authorized Company Representative

07/03/2014
Date

July 3, 2014
The Illinois State Toll Highway Authority
PMO Team-Engineering Contract Services
Attn: Elvia Nava
2700 Ogden Avenue
Downers Grove, IL 60515 USA
RE: Judlau Contracting, Inc.
Toliway Contract No. 1-13-4607
Certification of Coverage

Dear Ms. Nava,
Aon Risk Services Northeast, Inc. is the broker of record for Judlau Contracting for the above referenced policies.

- All provisions of the accepted certificates of insurance and policy binders have been obtained
- All endorsements indicated have been secured from the insurance carrier

Sincerelv

David W. Marino, CPCU
As Officer of the Brokerage
Executive Vice President
Managing Director


Sandra J. Noirjeair
As licensed Broker (\$7098334)
Vice President

## (USE BLACK INK ONLY)

KNOW ALL MEN BY THESE PRESENTS, That we, Judlau Contracting, Inc.

* a corporation organized and existing under the laws of the State of New York__and authorized to do business in the State of llinois,
* arard


(• STRIKE OUT ALL LINES THAT DO NOT APPLY)
as Principal, and Travelers Casualty and Surety Company of America, Zurich American Insurance
Company and Liberty Mutual Insurance Company
a corporation organized and existing under the laws of the State of CT/NY/MA with authority to do business in the State of Illinois, as Surety, are held and firmly bound unto The Illinois State Toll Highway Authority in the penal sum of Sixty Three Million Nine Hundred Seventy Three Thousand Five Hundred Twenty Nine Dollars and Forty-Five Cents, \$63,973,529.45, lawful money of the United States, well and truly to be paid unto said The Illinois State Toll Highway Authority, for the payment of which we bind ourselves, our successors and assigns, jointly, severally and firmly by these Presents.

The CONDITION OF THE FOREGOING OBLIGATION IS SUCH that whereas, the said Principal has entered into a written contract with The llinois State Toll Highway Authority dated 6,26/14 for the work designated as
Contract No. I-13-4607, Road and Bridge Reconstruction, Elgin O'Hare Western Access Tollway Elgin

Expressway (IL RTE 390) at I-290 Interchange Mile Post 12.0 to Milepost 12.9
which contract is hereby referred to and made a part hereof, as if written herein at length, in and whereby the said Principal has promised and agreed to perform said work in accordance with all of the provisions of said contract during the original term of said contract and any extensions hereof that may be granted by the Authority, with or without notice to the Surety, said notice to the Surety being hereby expressly waived, and has agreed to faithfully perform said contract as required by the contract documents, together with any and all duly authorized additions, alterations, cancellations and deductions with respect to said contract which may hereafter be made pursuant to said contract, with or without notice to the Surety, said notice to the Surety being hereby expressly waived.

NOW, THEREFORE, if the said Principal shall well and truly perform said work in accordance with all of the provisions of said contract during the original term of said contract and any extensions thereof that may be granted by the Authority, with or without notice to the Surety, said notice to the Surety being hereby expressly waived and shall faithfully perform said contract, and in all respects truly and faithfully comply with all the provisions, conditions and requirements of said contract, together with any and all duly authorized additions, alterations, cancellations and deductions with respect to said contract which may hereafter be made, with or without notice to the Surety, said notice to the Surety being hereby expressly waived, then this obligation to be void; otherwise to remain in full force and effect.

IN WITNESS WHEREOF, we have duly executed the foregoing obligation this $\qquad$ $26^{\text {A }}$ day
$\qquad$ 2014


Travelers Casualty and Surety Company of America Zurich American Insurance Company Liberty Mutual Insurance Company

$B Y$
Andrea E. Gorbert

## ACKNOWLEDGEMENT OF SURETY

STATE OF New York,)<br>COUNTY OF Nassau,)

ON THE 26th DAY OF June, 2014 , BEFORE ME PERSONALLY CAME Anne Potter TO ME KNOWN, WHO, BEING BY ME DULY SWORN, DID DEPOSE AND SAY THAT (S)HE RESIDES AT Queens County, New York THAT (S)HE IS THE ATTORNEY-INFACT OF Travelers Casualty and Surety Company of America, Zurich American Insurance Company and Liberty Mutual Insurance Company THE CORPORATION DESCRIBED IN AND WHICH EXECUTED THE ABOVE INSTRUMENT; THAT (S)HE KNOWS THE SEAL OF SAID CORPORATION; THAT ONE OF THE SEALS AFFIXED TO THE FOREFGOING INSTRUMENT IS SUCH SEAL; THAT IT WAS SO AFFIXED BY ORDER OF THE BOARD OF DIRECTORS OF SAID CORPORATION; AND THAT (S)HE SIGNED HIS/HER NAME THERETO BY LIKE ORDER.


## POWER OF ATTORNEY

Farmington Casualty Company<br>Fidelity and Guaranty Insurance Company Fidelity and Guaranty Insurance Underwriters, Inc. St. Paul Fire and Marine Insurance Company St. Yaul Guardian Insurance Company

St. Paul Mercury Insurance Company<br>Travelers Cusualty and Surety Company<br>Travelers Casualty and Surety Company of Americu<br>United States Fidelity and Guaranty Company

Attomey-In Fact No.
226253
Certifacate No. 005675229

KNOW all men by These presents: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, Sc. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casually and Surcty Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of lowa, and that Fidelity and Guaranty Insurance Underwrikers, Inc., is a corporation duly organiced under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companics do hereby make, constitute and appoint

David W. Rosehill, Nancy Schnee, James E. Marran, Jr., Annctte Leuschner, Andrea E. Gorbert, Valorie Spates, Beverly A. Woolford, and Anne Pouter
of the City of $\qquad$ , State of $\qquad$ , their true and lawful Attomey(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or peraitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate scals to be hereto affixed, this
2013
day of OCtober $\qquad$ 22nd day of 2013
Farınington Casualty Company Fidelity and Guaranty Insurance Company Fidelity and Guaranty Insurance Underwitters, Inc. St. Paul Fire and Marine Insurance Company St. Paul Guardian Insuraace Company

> St. Paul Mercury Insurance Company Travelers Casualty and Surety Company Travelers Casualty and Surety Company of America
> United States Fidelity and Guuranty Company


State of Connecticut
City of Harford ss.


By:


On this the $\qquad$ day of $\qquad$ 2013 , before me personally appcared Rabert L. Raney, who acknowledged himself $\omega$ be the Senior Vice President of Farmington Casualty Company, Fidelity and Guarancy Insurance Company. Fidelity and Guaranty Insurance Underwriters, lace., St. Paul Firc and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty aud Surety Company of America, and United Staten Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the cocporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto sel my hand and olticial seal. My Commission expires the 30th day of June, 2016.


Maric C. Tetreaull, Notary Public

This Power of Attomey is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attomeys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Automey or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Aumeys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Atomey or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Antomey executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this $\qquad$ day of $\qquad$ 2014.


To verify the authenticity of this Power of Attomey, call $\mathbf{t - 8 0 0 - 4 2 1 - 3 8 8 0}$ or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

TRAVELERS CASUALTY AND GURETY COMPANY OF AMERJCA
HARTFORO. CONHECTICUT 08183
FINANCIAL BTATEMENT AS OF DECEMBER 31, 2013
CAPITAL STOCK $\$ \mathbf{8 , 4 9 0 , 0 0 0}$

| ASSETS |  | LIAGILIES ${ }^{\text {a SURPLUS }}$ |  |
| :---: | :---: | :---: | :---: |
| CASH AHDINVESTED CASH 8ONOS QNESTMENT INCOME DUE AND ACCFRUED OTHER INVESTEO ABBET8 PREMIUM BALANCES Net Deferred taxasset REINSURAAKE RECOVERABLE SECURFTES LENDING REIRNESTED COLLATERAL ASEETB RECENAREES FROM PARENT, BUBSIDARIES AND AFFILLATES STATE SURCHARCES RECEIVABLE OTHER ASSETS | $\begin{array}{r} 67,799,424 \\ 3,452,214,698 \\ 47,760,502 \\ 26,069,810 \\ 190,010,462 \\ 81,675,006 \\ 11,361,414 \\ 4,910,772 \\ 30,772,481 \\ 238,771 \\ 14,872,872 \end{array}$ | UNEARNED PREMMMS | \% 008,717,671 |
|  |  | LOS9ES | 909863,176 |
|  |  | LOSS AOJUSTMENT EXPENSES | 400,670,463 |
|  |  | COMMMSSIONS | 31,781,158 |
|  |  | TAXES, LICENSE8 AND FEES | 12,402,322 |
|  |  | OTHER EXPENSE8 | 34,437,893 |
|  |  | FUNDS HELO UMOER REINSIURANCE TREATIES | 94,401,464 |
|  |  | CURRENT FEDERAL AHD FOREIGN INUCOME TAXES | 18,387,407 |
|  |  | REMITANCES ANO TTEMS NOT ALLOCATEO | 13,677.603 |
|  |  | AMOUNTS WIHHELD /RETANNED EY COMPANY FOR OTHERS | 23,815,367 |
|  |  | RETROACTME REINSURANCE REGERVE ASSUMED | 1,511,074 |
|  |  | POLICYHOLDER DNIOENDS | 0,462,643 |
|  |  | PROVISION FOR REMSURAMCE | 3,970,404 |
|  |  | ADVANCE PFIEMXM | 1,078,009 |
|  |  | PAYABLE FOR SECURITRES LENDING | 4,010,772 |
|  |  | OERNATVES | 112,003 |
|  |  | CEOED REINSURAHCE NIET PREMUMMS PAYABLE | (04.084,284) |
|  |  | ESCHEAT LLABILITY | 471.848 |
|  |  | OTHER ACCRUED EXPENSES ANDLABLITES | 242,234 |
|  |  | TOTAL LIABLITIES | \$ 2,266,740,397 |
|  |  | CAPITAL 8TOCK |  |
|  |  | PAIOIN SUPPLUS | $423,603,780$ |
|  |  | OTHER SUPPPLUS | 1,441,438,327 |
|  |  | TOTAL SURPLUS TO POLICYHOLOERS | \$ 1,001,720,088 |
| TOTAL ASSETS |  |  |  |
|  | 3 4,147,400,454 | TOTAL LIABLITIES \& SURPLUS | \$ 4,147,460,134 |


| BTATE OF CONNECTICIT | , |
| :--- | :--- |
| COUNTY OF HARTFORO | ISS. |
| CITY OF HARTFORO | , |

NHCHEEL L DOODY, BEING DULY SWORN, BAYS THAT HE IS SECOND VICE PRESIOENT, OF TRAVELERG CASUALTY AND SURETY COMPANY OF AMERXCA, AND THAT TO THE BEST OF HIS KNOMLEOGE AND BELIEF, THE FOREGOING I8 A TRUE ANO CORRECT STATEMENT OF THE FINANCIAL CONOITON OF SAID COMPANY AS OF THE 31ST DAY OF DECEMBER, 2013.

SUESCRIEED ANO SWORN TO BEFORE ME THIS TSTH DAY OF MARCH, 2014


SUSAN M. WEISSLEDER
Notary Pwblic
My Connwistor Expires Nowember 30, 2017

## ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN HY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by THOMAS O. MCCLELLAN, Vice President, in pursuance of authority granted by Article V. Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the dare hereof, do hereby nominate, constitutc, and appoint David W. ROSEHILL, Nancy SCHNEE, Andrea E. GORBERT, Annette LEUSCHNER, Valorie SPATES, Beverly A. WOOLFORD and Anne POTTER, all of Jericho, New York, EACH its tue and lawful agent and Attomey-inFact, to make, execute, seal and deliver, for, and on its behalf as surecy, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills. Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Milts, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article $V$, Section 8 , of the By-Laws of said Companics, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONLAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 10th day of December, A.D. 2013.

ATTEST:

## ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND


By:

Assistant Secretary
Eric D. Bames

State of Maryland
City of Baltimure
On this 10th day of December, A.D. 2013, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualificd, THOMAS
O. MCCLELLAN, Viec President, and ERIC U. BARNES, Assistant Secretary, of the Companics, to me personally kriown to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the exccution of same. and being by me duly sworn, deposeth and saith, that he/sthe is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Scals of said Companics, and that the said Corporate Seals and the signaure as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the siud Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed iny Official Seal the day and year first above writuen.


## EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attomeys-in-Fact. The Chief Executivc Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attomeys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such allomey-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

## CERTIFICATE

I. the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attomey is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attomey and Certificate may be signed by faxsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attomey and Certificate may be signed by facsimile under and by authority of the following resolution of the Buard of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and beld on the 5th day of May, 1994, and the following resolution of the Board of Dircetors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: 'That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a centified copy of any power of attomey issued by the Company, shall be valid and binding upon the Company with the sane force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate scals of the said Companies, this 26 day of The ..201/4.


## ZURICI AMERICAN INSURANCE COMPANY

 COMPARATIVE BALANCE SHEET
## ONE IIBERTY PLAZA, 165 EROADWAY, 32d FLOOR, NEW YORK, NY 10006

 As of December 31, 2013 and December 31, 2012|  | 12/31/2013 |  | 1231/2012 |  |
| :---: | :---: | :---: | :---: | :---: |
| Aspen |  |  |  |  |
| Boads | \$ | 18,990,565,123 | \$ | 18,907,466,866 |
| Proferred Stock |  | . |  | . |
| Commoa Stock |  | 2,411,753,638 |  | 2,123,025,432 |
| Oher Invested Assets |  | 2,305,133,631 |  | 2,035,077,824 |
| Short-erm Invesuments |  | 327,019,081 |  | 126,053,209 |
| Receivabie for securities |  | 123,767,865 |  | 134,410,839 |
| Cesh and cesh equivalents |  | (65,045,469) |  | 728,298,115 |
| Securities lending reinvasted coflateral asscts |  | 208,060,337 |  | 225,335.750 |
| Employce Truad for Deferred Compensation Plan |  | 142,420,097 |  | 130,493,778 |
| Tocul Crash mon limvested Assecs | \$ | 24,043,676,503 | \$ | 24,410,161,814 |
| Premiums Rocoivablo | \$ | 3,358,946,105 | \$ | 3,649,247,239 |
| Funds Held with Reinsurers |  | 2,383,155 |  | 3,681,443 |
| Reinsurance Recoverable |  | 391,812,478 |  | 215,451,507 |
| Accrued lnwestarent Incorne |  | 113,886,201 |  | 121,729,727 |
| Federal incorne Tax Recoverable |  | 940,033,456 |  | 930,267,711 |
| Due from Afrliake |  | 183,852,738 |  | 187,274,289 |
| Other Assets |  | 549,410,052 |  | 493,265,075 |
| Total Aspets | 5 | 30,184,001,188 | $\$$ | 30,011,078,824 |


| Liebilities: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Lows and LAE Reserves | \$ | 13,894,112,327 | \$ | 14,244,436,264 |
| Unserned Promium Reservo |  | 4,321,146,577 |  | 4,159,670,241 |
| Funds LHeld with Reingurets |  | 185,460,548 |  | 212,412,675 |
| Loss in Course of layment |  | 357,922,606 |  | 408,170,112 |
| Commisaion Reserve |  | 68,132,284 |  | 64,038,359 |
| Federal Income Tex Payable |  | 290,773,995 |  | 16,190,044 |
| Remittances and lterns Unallocated |  | 111,710,550 |  | 196,410,982 |
| Payable to parent. subs and affiliates |  | 154,428,297 |  | 57,540,814 |
| Provision for Reinsurance |  | 43,942,761 |  | 66,649,220 |
| Ceded Relusurance Premiums Payablo |  | 807,651,125 |  | S51,510,878 |
| Securities Lending Collateral Liability |  | 208,060,537 |  | 225,335,750 |
| Other Liabilitics |  | 1,942,241,242 |  | 2,166,453,164 |
| Total Liabiltties | \$ | 22,385,582,849 | \$ | 22,368,818,502 |
| Policybokders' Surplus: |  |  |  |  |
| Cornmon Capital Stack | \$ | 5,000,000 | $\delta$ | $5,000,000$ |
| Pald-in ond Contribuled Surplas |  | 4,394,131,32! |  | 4,394,131,321 |
| Sutplise Motes |  | - |  | 430,000,000 |
| Special Surplus Funds |  | 34,865,000 |  | 43,259,000 |
| Cumulative Unrealized Gain |  | 505,136,565 |  | 331,857,594 |
| Unassigned Surplus |  | 2,859,285,454 |  | 2,438,012,408 |
| Total Policytolders' Surplus | 5 | 7.798,418,339 | \$ | 7,642,260,373 |
| Toun Liabilities and l'olicytolders' Surptus | 5 | 30,184,001,188 | \$ | 30,011,078,824 |

I, Dennis F. Kerrigan, Corporate Secretary of ZURICH AMERICAN INSURANCE COMPANY do berely certify that the foregoing statement is a correct extribit of the assets and lighilitine of tho anid Comonom on tho 31 st day of Deceraber, 2013, according w the beat of my informati

State of Illinois
Caunty of Cook


Subscribed and swora to, before rne, a Notary Public of che State of Illinois, in the City of Schaumburg. that 15th day of March, 2014.


## American Fire and Casualty Company <br> The Ohio Casualty Insurance Company <br> Liberty Mutual Insurance Company <br> West American Insurance Company

## POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire \& Casualty Company and The Ohio Casually Insurance Company are corporations duly organized under the laws of the Slate of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies'), pursuant to and by authority herein set forth, does hereby name, constinte and appoint, Andrea E. Gorbert: Anne Potter, Annette Leuschner: Beverly A. Woolford; David W. Rosehill: Nancy Schnee: Valorie Spates
ail of the city of Jericho state of NY each individually it there be more than one named. its tie and lawful ationey-in-lact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shell be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this_24it. day of April 2014

By:
American Fire and Casualty Company The Ohio Casualty Insurance Company Liberty Mutual Insurance Company
Mast American Inouronce Company
David M. Carey, 'Assistant Secretary
state of pennsylvania
ss

## COUNTY OF MONTGOMERY

 2014 , before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casually Company, Liberty Mutual Insurance Company, The Ohio Casualty insurance Company, and West American insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument tor the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.iN WITNESS WHEREOF, I have hereunto subscribednyiname and affixed ny notarial seal at Plymouth Meeting. Pennsylvania. on the day and year first above written.



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& \text { Wiyrrion imp wongemery county } \\
& \text { My: Cortmasson Elates Metct } 202017
\end{aligned}
$$



This Power of Attomey is made and executech gits Company, Liberty Mutual insurance Company, ancives Amender Insurance Company which resolutions are now in full force and effect reading as follows:
ARTICLE N - OFFICERS - Section 12. Power of Allomey. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneysin-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and al undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attomey, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the corporation. When so executed, such instruments shad be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attomer-in-fact under the provisions of this artide may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts - SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attomeys-in-lact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attomeysin-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so exeated such instruments shall be as binding as if signed by the president and attested by the secretary.
Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attomeys-infact as may be necessary to act on behalf of the Company to make, exeate, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surely obligations.
Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as thought manually affixed.
I. Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a fill, thrive and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.
W TESTMMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this $\qquad$ day of

 .2014


By:
Gregory W. Davenport, Assistant Secretary

Liberty
Mutual.
SURETY

Assets

| Cash and Bank Deposits.. | \$1,118,180,550 |
| :---: | :---: |
| *Bonds - U.S Govemment............................. | 1,888,225,943 |
| *Other Bonds | 12,039,490,815 |
| *Stocks | 9,030,962,112 |
| Real Estate. | 251,301,907 |
| Agents' Balances or Uncollected Premiums.......... | 4,781,042,931 |
| Accrued Interest and Rents................................ | 149,855,386 |
|  |  |

## Liabilities

Unearned Premiums ..... \$5,940,431,054
Reserve for Claims and Claims Expense ..... 17,305,063,560
Funds Held Under Reinsurance Treaties. ..... 212,659,311
Reserve for Dividends to Policyholders. ..... $1,226,236$
Additional Statutory Reserve ..... 63,348,980
Reserve for Commissions, Taxes and Other Liabilities ..... 5,826,683,629
Total ..... 529,349,412,770
Special Surplus Funds. ..... $\$ 55,686,852$
Capital Stock ..... 11,250,000
Paid in Surplus ..... 7,898,288,167
Unassigned Surplus. 7,161,171,306
Surplus to Policyholders ..... 15.126,396,325
Total Liabilities and Surplus ..... $\mathbf{\$ 4 4 , 4 7 5 , 8 0 9 , 0 1 5}$

* Bonds are stated at amortized or investment value; Stocks at Association Market Values. The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetrs Department of Insurance.

I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2013, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 20th day of March, 2014.


Assistant Secretary

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

## CONTRACT NO. 1-13-4607

## PAYMENT BOND

## (USE BLACK INK ONLY)

KNOW ALL MEN BY THESE PRESENTS, That we, Judlau Contracting, Inc.

* a corporation organized and existing under the laws of the State of New York and authorized to do business in the State of llinois,

* quxindixidupthe
 ('STRIKE OUT ALL LINES THAT DO NOT APPLY.)
as Principal, and Travelers Causalty and Surety Company of America, Zurich American Insurance
Company and Liberty Mutual Insurance Company
a corporation organized and existing under the laws of the State of CT/NY/MA with authority to do business in the State of Illinois, as Surety, are held and firmly bound unto The Illinois State Toll Highway Authority in the penal sum of Sixty Three Million Nine Hundred Seventy Three Thousand Five Hundred Twenty Nine Dollars and Forty-Five Cents, $\$ 63,973,529.45$, lawful money of the United States, well and truly to be paid unto said The Illinois State Toll Highway Authority for the payment of which we bind ourselves, our successors and assigns, jointly, severally and firmly by these Presents.

The CONDITION OF THE FOREGOING OBLIGATION IS SUCH that whereas, the said Principal has entered into a written contract with The Illinois State Toll Highway Authority dated $6 / 26 / 2014$ for the work designated as

Contract No, [-13-4607: Road and Bridge Reconstruction, Elgin O'Hare Western Access Tollway Elgin
Expressway (IL RTE 390) at I-290 Interchage Mile Post 12.0 to Milepost 12.9
which contract is hereby referred to and made a part hereof, as if written herein at length, in and whereby the said Principal has agreed to pay not less than the prevailing wages for the work to be performed in accordance with such contract and the laws of the State of Illinois, and has promised to pay all sums of money due for any labor, materials, apparatus, fixtures or machinery, and transportation with respect thereto, furnished to such Principal for the purpose of performing such work in accordance with the provisions of the contract and any and all duly authorized additions, alterations, cancellations and deductions which may be hereafter made pursuant to said contract, with or without notice to the Surety, said notice to the Surety being hereby expressly waived, during the time originally prescribed in said contract and any extensions thereof that may be granted by the Authority, with or without notice to the Surety, said notice to the Surety being hereby expressly waived; and has further agreed that this bond shall inure to the benefit of any person, firm, company or corporation to whom any money may be due from the Principal, any subcontractor, or other person for any such labor, materials, apparatus, fixtures or machinery, and transportation with respect thereto, so furnished and that suit may be maintained on such bond by any such person, firm, company or corporation for the recovery of any such money.

NOW, THEREFORE, if the said Principal shall well and truly pay not less than the prevailing wages for the work to be performed in accordance with such contract and the laws of the State of lilinois and pay all sums of money due or to become due for any labor, materials, apparatus. fixtures or machinery, and transportation with respect thereto, furnished to said Principal for the purpose of performing such work in accordance with the provisions of the contract and any and all duly authorized additions, alterations, cancellations and deductions with respect to the work which may hereafter be made pursuant to said contract, with or without notice to the Surety, said notice to the Surety being hereby expressly waived, during the time originally prescribed in said contract, and any extensions thereof that may be granted by the Authority with or without notice to the Surety, said notice to the Surety being hereby expressly waived, then this obligation to be void; otherwise to remain in full force and effect.
IN WITNESS WHEREOF, we have duly executed the foregoing obligation this $26^{\text {th }}$ day of Ture 2014 .

(Attach Surety's Power of Attorney)

## ACKNOWLEDGEMENT OF SURETY

STATE OF New York,)
COUNTY OF Nassau,)

ON THE 26th DAY OF lune, 2014 , bEFORE ME PERSONALLY CAME Anne Potter TO ME KNOWN, WHO, BEING BY ME DULY SWORN, DID DEPOSE AND SAY THAT (S)HE RESIDES AT Queens County, New York THAT (S)HE IS THE ATTORNEY-INFACT OF Travelers Casualty and Surety Company of America, Zurich American Insurance Company and Liberty Mutual Insurance Company THE CORPORATION DESCRIBED IN AND WHICH EXECUTED THE ABOVE INSTRUMENT; THAT (S)HE KNOWS THE SEAL OF SAID CORPORATION; THAT ONE OF THE SEALS AFFIXED TO THE FOREFGOING INSTRUMENT IS SUCH SEAL; THAT IT WAS SO AFFIXED BY ORDER OF THE BOARD OF DIRECTORS OF SAID CORPORATION; AND THAT (S)HE SIGNED HIS/HER NAME THERETO BY LIKE ORDER.

Notary Public

# travelers 

## POWER OF ATTORNEY

Farmington Casualty Company<br>Fidelity and Guaranty Insurance Company<br>Fidelity and Guaranty Insurance Underwriters, Inc.<br>St. Paul Fire and Marine Insurance Company<br>St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casuatty and Surety Company of America
United States Fidelity and Guaranty Company

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insuratice Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of Annerica, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connccticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the Stace of [owa, and that Fidelity and Guaranty Insurance Linderwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitutc and appoint

David W. Rosehill, Nancy Schnee, James E. Marran, Jr., Annette Leuschner, Andrea E. Gorber, Valoric Spates, Beverly A. Woolford, and Anne Potter
of the City of $\qquad$ State of $\qquad$ , their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thercof on bchalf of the Companies in their business of guaranteeing the fidelity of persons, guarantecing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companics have caused this instrument to be signed and their corporate seals to be hereco affixed, this
day of $\qquad$ 2013

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                                    Farmington Casually Company
                                    Fidelity and Guaranty Insurance Company
                                    Fidelity and Guaranty Insurance Underwriters, Inc.
                                    St. Paul Fire and Marine Insurance Company
                                    St. Paul Guardlan Insurance Company
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St. Pqui Guardlan Insurance Company
Farmington Casualty Company Fidelity and Guaranty Insurance Company
St. Paul Mercury Insurance Company Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company


State of Connecticut
City of Hartiord ss.
By:


On this the $\qquad$ 22nd day of October $\qquad$
, before me personally appeared Robert L. Rancy, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Uinderwriters, Inc., St. Paul Fire and Marine Insurance Company, Sc. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travciers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authoriced so to do, executed the foregoing instrument for the purposes therein contained ty sigaing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal. My Commission expires the 30kh day of June, 2016.


This Power of Attomey is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attomeys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's tame and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, ant Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duty executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attomeys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this $\qquad$ day of $\qquad$ June 20


To verify the authenticity of this Power of Attorney, call $1-800-421-3880$ or contact us at www.travelersbondsom. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.


| STATE OF CONNECTICUT | ) |
| :--- | :--- |
| COUNTY OF HARTFORO | I $8 S$ |
| CITY OF HARTFORD | ) |

MCHAEL J. DOODY, BEING DULY SWORN, SAYS THATHE IS SECOND VICE PRESIDENT, OF TRAVELERS CASUALTY ANO SURETY COMPANY OF AMERICA, AND THAT TO THE BEST OF HIS LKNOULEDGE ANO BELIEF, THE FOREGONGG IS A TRUE AND CORRECT STATEMENT OF THE FINANCIAL CONOMTON OF BAID COMPANY AS OF THE 31ST DAY OF OECEMBER, 2013.

GUBSCRIBED ANO SWORN TO BEFCRE ME THIS 19TH OAY OF MARCH, 2014


SECONOVICE PRESIOENT

## NOTATKYPUELLCE

SUSAN M. WEISSLEDER
Notary Public
Afy Conuritstion Explres Nowember 30, 2017

## ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by THOMAS O. MCCLELLAN, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint David W. ROSEHILL, Nancy SCHNEE, Andrea E. GORBERT, Annette LEUSCHNER, Valorie SPATES, Beverly A. WOOLFORD and Anne POTTER, all of Jericho, New York, EACH its true and lawful agent and Attorney-inFact, to make, execute, seal and deliver, for, and on its hehalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or ondertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes. as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York, the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland.. in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 10th day of December, A.D. 2013.

A1TEST:
ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIOELITY AND DEPOSIT COMPANY OF MARYILAND


Assistunt Secretary
Eric D. Barnes

Vice President
Thomas O. McClellan

## State of Maryland

City of Baltimore
On this 10th day of December, A.D. 2013, before the subscriber, a Notary Public of the Stale of Maryland. duly comumissioned and qualified, TIIOMAS O. MCCLELLAN, Vice President, and ERIC D. BARNES, Assistant Secretary, of the Companics, to ne personatily known to be the individuals and officers described in and whe executed the preceding instrument, and acknowtedged the execution of samke, and being by ake duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preveding instrument are the Corporate Seals of suid Companies, and that the said Corporate Seals and the signalure as such officer were duly affixed and subscribed to the said instrumbint hy the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affiked my Official Seal the day and year firm abowe written.


Constance A. Dunn, Notary Public My Commission Expires: July 14, 2015

## EXTRACT FROM EY-LAWS OF THE COMPANIES

"Article V, Section 8, Altomeys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attomeys-in-fact with authority to execute bonds, policies, recognizances, stipulations. undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attomey-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

## certificate

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSTT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attomey is still in full force and effect on the date of this certificatc; and I do further certify that Article V , Section 8 , of the By -Laws of the Companies is still in force.

This Power of Attomey and Certificate may be signed by lacsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of Decemher 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attomey...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attomey and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the Sth day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND al a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of auomey issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies,
this $26{ }^{4}$ day of $\qquad$ $20 / 4$


# ZURICII AMERICAN INSURANCE COMPANY <br> COMPARATIVE BALANCE SHEET <br> ONE LIAERTY PLAZA, 165 BROADWAY, 32nU FLOOR, NEW YORK, NY 10006 As of December 31, 2013 and December 31, $20: 2$ 

|  | 12/31/2013 |  | 12/31/2012 |  |
| :---: | :---: | :---: | :---: | :---: |
| Asent |  |  |  |  |
| Bonds | \$ | 18,990,565,123 | \$ | 18,907,466,866 |
| Preferred Stoct |  | . |  | - |
| Comamon Stock |  | 2,411,155,638 |  | 2,123,025,432 |
| Other Invessed Assets |  | 2,505,133,631 |  | 2,035,077,824 |
| Short-serm lovestivents |  | 327,019,081 |  | 126,053,209 |
| Receivable for secarities |  | 123,767,865 |  | 134,410,839 |
| Cush and cast equivalents |  | $(65,045,469)$ |  | 728,298,115 |
| Secrerities lending reinvested coflateral sascts |  | 208060,537 |  | 225,335,750 |
| Employee Truet for Deferred Compensation Plan |  | 142,420,097 |  | 130,493,778 |
| Total Cush and linvested Assecs | S | 24,643,676,503 | \$ | 24,410,161,814 |
| Promiums Recsirable | s | 3,358,948,105 | \$ | 3,649,247,239 |
| Funds Held with Reinsurers |  | 2,383,155 |  | 3,681,443 |
| Reinturance Recowerabic |  | 391,812,478 |  | 215,451,507 |
| Accrued Invesiment lncome |  | 113,886,701 |  | 121,729,727 |
| Fedenal Incorte Tar Recoverable |  | 940,033,456 |  | 930,267,731 |
| Due from Affliaves |  | 183,852,738 |  | 187,274,289 |
| Other Assets |  | 549,410,052 |  | 493,265,075 |
| Total Aasets | 5 | 30,184,001,188 | $\$$ | 30,011,078,824 |
|  |  |  |  |  |
| Liabilities: |  |  |  |  |
| Lons and LAE Reserves | \$ | 13,894,112,327 | \$ | 14,244,436,264 |
| Unearned Premium Roservo |  | 4,321,146,577 |  | 4,199,670,241 |
| Punds Iteld whit Reinsurers |  | 185,460,548 |  | 212,412,675 |
| Loss In Course of Yayonent |  | 337,922,606 |  | 408,170,112 |
| Commission Reserve |  | 68,132,284 |  | 64,038,359 |
| Federal tncome Tax Payable |  | 290.773.995 |  | 16.190.044 |
| Rerninances and Items Unallocated |  | 111,710,550 |  | 196,410,982 |
| Payable to parcont, subs and affiliates |  | 154,428,297 |  | 57,540,814 |
| Provition for Reinsarance |  | 43,942,761 |  | 66,649.220 |
| Ceded Reinsuranco Premiuma Payablo |  | 807,651,125 |  | 551,510,878 |
| Securities Lending Collateral Liabilify |  | 208,060,537 |  | 225,335,750 |
| Oher Liabilities |  | 1,942,241,242 |  | 2,166,453,164 |
| Total Liabilities | \$ | 22,385,582,849 | \$ | 22,368,818,502 |
| Foliçholders' Surplus: |  |  |  |  |
| Common Capital Stock | \$ | 5,000,000 | \$ | 5,000,000 |
| Paid-lio and Contributed Surplus |  | 4,394,131,32t |  | 4,394,131,321 |
| Supplus Notes |  | - |  | 430,000,000 |
| Special Surplus Funds |  | 34,865,000 |  | 43,259,000 |
| Cumulative Unrealized Qain |  | 505,136,565 |  | 331,857,594 |
| Unassigned Surplus |  | 2,859,285,454 |  | 2,438,012,408 |
| Total Policyholders' Surplus | \$ | 7,798,418,339 | \$ | 7,642,260,323 |
| Total Liabilities and l'olicyholders' Surphus | \$ | 30,184,001,188 | 3 | 30,011,078,824 |

I. Dconis F. Kerrigan, Corporate Secretary of ZURICH AMERICAN JNSURANCE COMPANY do hecety certify
that the foregoing atatemeris is a cocrect exhibit of the aseets and b.................................. 315 day of December, 201 3, according to the best of my informa,

County of Cook


Subseribed and swonn to, before me, a Notary Public of the State of Illinois, in the Civy of Schaumburg, this ISth day of March, 2014.


## THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.

 This Power, of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and io the extent herein stated.Certificate No. 6s40247

American Fire and Casualty Company<br>The Ohio Casually Insurance Company<br>Liberty Mutual Insurance Company<br>West American Insurance Company

## POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire \& Casvaky Company and The Ohio Casualty Insurance Company are corporations duty organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duty organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein self forth, does hereby marne, constitute and appoint. Andrea E. Gorbert; Anne Potter; Annette Leuschner: Beverly: A. Woolford: David W. Rosehill: Nancy Schnee; Valerie Spates
all of the city of Jericho $\qquad$ state of NY each individually if there be more than one named, its true and lawful attomey-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surely obligations, in pursuance of these presents and shat be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this _244h. day of April 2014


STATE OF PENNSYLVANIA
 On this 24in day of April $\quad 2014$, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casually Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do. execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.
IN WITNESS WHEREOF, I have hereunto subscribed myname and affixed my notarial seal at Plymouth Meeting. Pennsylvania, on the day and year first above written.
 COMPOMWEASTH OF PETNEFLVMMA

## Notarize Som


Humour: Twp. Noungonamy County



By: |  |  |
| :--- | :--- |
| Teresa Patella , Notary Public |  |

 Company, Liberty Mutual Insurance Company, ancífiest Amsporn insurance Company which resolutions are now in full force and effect reading as follows:
ARTICLE N - OFFICERS - Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in witting by the Chairman $\alpha$ the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attomeysyin-fact, as may be necessary to act in behalf of the Corporation to make. execrife, seal, acknowledge and deliver as surely any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-lact, subject to the limitations set forth in their respective powers of attomey, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this artide may be revoked at any time by the Bard, the Chairman, the President or by the officer or officers granting such power or authority.
ARTICLE XIII - Execution of Contracts - SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in wiring by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attomers-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surely obligations. Such attomeys-in-fact subject to the limitations set forth in their respective powers of attomer, shat have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.
Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such altomeys-infact as may be necessary to act on behalf of the Company to make, execute. seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.
Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified coop y of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

1. Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attomey of which the foregoing is a full, tue and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.
IN TESTMONY WHEREOF, I have hereunto set ny hand and affixed the seals of said Companies this
$26^{\text {m }}$ day of $\qquad$ .2014


## LIBERTY MUTUAL INSURANCE COMPANY <br> FINANCIAL STATEMENT — DECEMBER 31, 2013

| Cash and Bank Deposits.................................... \$1,118,180,550 | Unearned Premiums......................................... \$5,940,431,054 |
| :---: | :---: |
| *Bonds - U.S Government............................... 1,888,225,943 | Reserve for Claims and Claims Expense ............... 17,305,063,560 |
| *Other Bonds.................................................... 12,039,490,815 | Funds Held Under Reinsurance Treaties............... 212,659,311 |
| rocks | Reserve for Dividends to Policyholders................ 1,226,236 |
|  | Additional Statutory Reserve.............................. 63,348,980 |
| Real Estate.................................................... 251,301,907 | Reserve for Commissions, Taxes and |
| Agents' Balances or Uncollected Premiums.......... $\quad 4,781,042,931$ | Other Liabilities .......................................... $5886,683.629$ |
| Accrued Interest and Rents................................. 149,85s,386 | Total ...................................................... $\mathbf{\$ 2 9 , 3 4 9 , 4 1 2 , 7 7 0}$ |
| Other Admitted Assets....................................... 15,216,749,451 | Special Surplus Funds............... \$5S,686,852 |
|  | Capital Stock............................ 11,250,000 |
|  | Paid in Surplus......................... 7,898,288,167 |
|  | Unassigned Surplus................... 7,161,171,306 |
| Total Admitted Assets............................... \$44,475,809,095 | Surplus to Policyholders ........................... $\mathbf{1 5 , 1 2 6 , 3 9 6 , 3 2 5}$ |
|  | Total Liabilities and Surplus............................. $\$ 44.475,8$ |



* Bonds are stated at amortized or investment value; Stocks at Association Market Values. The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2013, to the best of my knowledge and belief.

IN.WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 20th day of March, 2014.


Assistant Secretary

## ACKNOWLEDGEMENT OF SURETY

> STATE OF New York,)
> COUNTY OF Nassau,)

ON THE 26 ${ }^{\text {th }}$ DAY OF lune, 2014, BEFORE ME PERSONALLY CAME Anne Potter TO ME KNOWN, WHO, BEING BY ME DULY SWORN, DID DEPOSE AND SAY THAT (S)HE RESIDES AT Queens County, New York THAT (S)HE IS THE ATTORNEY-INFACT OF Travelers Casualty and Surety Company of America, Zurich American Insurance Company and Liberty Mutual Insurance Company THE CORPORATION DESCRIBED IN AND WHICH EXECUTED THE ABOVE INSTRUMENT; THAT (S)HE KNOWS THE SEAL OF SAID CORPORATION; THAT ONE OF THE SEALS AFFIXED TO THE FOREFGOING INSTRUMENT IS SUCH SEAL; THAT IT WAS SO AFFIXED BY ORDER OF THE BOARD OF DIRECTORS OF SAID CORPORATION; AND THAT (S)HE SIGNED HIS/HER NAME THERETO BY LIKE ORDER.

Notary Public

| VALORIE MA. SPATES |
| :---: |
| MOTARY PUEUC, STATE OF NEW YORK |
| Registration No. O1SP613SA25 |
| Qustitied in Queens County |
| Commissian Expires October 17, 2017 |

## ACKNOWLEDGEMENT OF SURETY

STATE OF New York, COUNTY OF Nassau,)

ON THE 26 ${ }^{\text {th }}$ DAY OF June, 2014 , bEFORE ME PERSONALLY CAME Anne Potter TO ME KNOWN, WHO, BEING BY ME DULY SWORN, DID DEPOSE AND SAY THAT (S)HE RESIDES AT Queens County, New York THAT (S)HE IS THE ATTORNEY-INFACT OF Travelers Casualty and Surety Company of America, Zurich American Insurance Company and Liberty Mutual Insurance Company THE CORPORATION DESCRIBED IN AND WHICH EXECUTED THE ABOVE INSTRUMENT; THAT (S)HE KNOWS THE SEAL OF SAID CORPORATION; THAT ONE OF THE SEALS AFFIXED TO THE FOREFGOING INSTRUMENT IS SUCH SEAL; THAT IT WAS SO AFFIXED BY ORDER OF THE BOARD OF DIRECTORS OF SAID CORPORATION; AND THAT (S)HE SIGNED HIS/HER NAME THERETO BY LIKE ORDER.


## CONTRACTOR CERTIFICATION / DISCLOSURE FORM GUIDELINES

New Certification / Disclosure forms (v. 13.5) have been provided by the State in accordance with amendments to sections of the Illinois Procurement Code (30/LCS/500) per Public Act 97-0895 (SB 2958). The General Contractor must complete and submit the Certification / Disclosure forms with the bid / offer. Bids/ offers that do not include completed forms may be deemed non-responsive.

Those known subcontractors whose annual contract value exceeds $\$ 50,000$ shall SEPARATELY complete and submit the Sub-Contractor Certification/Disclosure forms to the General Contractor within 15 days (was previously 20) of contract execution (generally the Notice to Proceed date), or after execution of the subcontract, whichever is later. Submit each page of the forms, even if the information is not required to be completed by the Subcontractors. The General Contractor shall submit the completed forms to the State Purchasing Officer (SPO) via the General Manager of Engineering. See the Tollway website for additional information and to obtain current forms.

In general, insert the appropriate information in the forms fields provided.

## General Contractor Instructions for pages W-1 through W-20:

- Standard Business Terms and Conditions (page W-1): the General Contractor is to complete the top two lines of the first page with relevant contract information.
- Standard Business Terms and Conditions (page W-7): Item 27.3 VENDOR SUPPLEMENTAL PROVISIONS - No action required - only if supplemental provisions are being recommended.
- Disclosure of Business Operations with Iran (page W-8): the General Contractor is to complete the form (Failure to complete and submit this disclosure will result in the bid / offer being deemed as non-responsive).
- Attachment AA - Evidence of Authorization to Do or Transact Business in Illinois (page W-9): the General Contractor shall submit a copy of the Business registration (the only exception to this requirement is if the Contractor checks $\mathrm{A}, \mathrm{C}$ or D under Item 32 on pages W-16-17).
- Attachment BB - Illinois Department of Human Rights Public Contract Number (page W-10): the General Contractor shall complete this page.
- Attachment CC - Solicitation of Contract Terms and Conditions Exceptions (page W-I1): the General Contractor does NOT need to complete this form if contract exceptions are not being made. If an exception is being noted, the General Contractor will fill in the exception(s) and provide any new provision(s). The sentence at the bottom of the page should be completed by typing in the Illinois Tollway first, followed by your firm name. Under the Agreed columns - the first column is completed with your firm name information; the second column will be completed by the Tollway upon acceptance.
- Attachment DD - State Board of Elections Certificate (W-12): the General Contractor must be registered with the Illinois State Board of Elections at the time of bid/offer submittal and provide evidence of registration.
- Attachment EE - Standard Certifications (pages W-13 thru W-17): Review and check off the appropriate box in Item 30 and Item 32 - a signature certification is required on page W-17.
- Taxpayer Identification Number (page W-18): the General Contractor shall complete this page.
- Subcontractor Information/Delinquent Debt Review (page W-19): the General Contractor will continue to identify subcontractor(s) to the extent known at the time of the offer by completing and submitting the "Subcontractor Information/Delinquent Debt Review". An attachment listing the known subcontractors is also acceptable.
- Substance Abuse Prevention Program Certification (page W-20) - check the appropriate certification section.


## FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST - Instructions for pages W-21 through W-28:

- First Page (Page W-21): This disclosure form must be completed and submitted for the General Contractor and each subcontractor whose annual contract value exceeds $\$ 50,000$. The disclosing eneity shall check the appropriate box under "This disclosure is submitted for:" and provide the information in the table at the bottom of Page W-21
- Project Name: Enter the Tollway Project Name.
- Illinois Procurement Bulletin Number: Enter the Illinois Procurement Bulletin Number.
- Contract Number: Enter the Tollway Contract Number (example: RR-13-4444).
- Vendor Name: Enter the General Contractor's name. This will always be the name of the vendor entering into the contract with the Tollway.
- Doing Business As (DBA): Completed if the General Contractor is conducting business under a different name, otherwise, left blank.
- Disclosing Entity: Enter the name of the company that is completing the form.
- Disclosing Entity's Parent Entity (If the disclosing Entity has a Parent Entity relationship): List the name of the Parent Entity and in parenthesis indicate "parent of disclosing entity name". Example: XYZ Company (parent of ABC Company).
- Subcontractor: Completed when the disclosing entity is a Subcontractor, otherwise, left blank.
- Instrument of Ownership or Beneficial Interest: Consider the following options:
- Corporation (C-Corporation, S-Corporation, Professional Corporation, Service Corporation)
- Limited Liability Company Membership Agreement (Series LLC, Low Profit Limited Liability Company)
- Partnership Agreement (General Partnership, Limited Partnership, Limited Liability Partnership, Limited Liability Limited Partnership)
- Sole Proprietorship
- Not-for-Profit Corporation
- Other
- Trust Agreement (Beneficiary)
- STEP I - SUPPORTING DOCUMENTATION SUBMITTAL (Page W-22): The answers must correspond with the type of ownership disclosed previously, as well as with the vendor's Taxpayer Identification Number information.
- STEP 2 - DISCLOSURE OF FINANCIAL INTEREST OR BOARD OF DIRECTORS (Page W-23):
- Option A:
- Ownership Share - Table X - Vendors are to provide percentage of ownership when it exceeds $5 \%$. If ownership percentage is $5 \%$ or less but the value exceeds $\$ 106,447.20$ then the $\$$ Value must be provided. If the percentage of ownership reported does not total $100 \%$, please provide a written statement explaining the remaining percentage of ownership. If a dollar value is entered - it must be exact, not estimated or rounded. Firms reporting numerous ownership shares may submit a spreadsheet attachment in the same format as Table-X.
- Any individuals listed under Table X whose ownership share exceeds $5 \%$ must also be listed under Table Y.
- Distributive Income - Table Y - If you selected Option I.A., 2.A., 3.A., or 4.A. in Step 1, be aware that distributive income is defined as "any type of distribution of profits". This includes reinvestment of profits into the company, as well as any bonus or other benefits (above annual salary) distributed that were funded, bought or paid for with profit earnings. Firms reporting numerous ownership shares may submit a spreadsheet attachment in the same format as Table-Y.
- If no owner qualifies to be listed on either Table X or Table Y , an explanation to that affect is to be included with the form (no single owner with more than $5 \%$ ownership or distributive income or no single owner with an ownership value or distributive income dollar amount greater than $\$ 106,447.20$.)
- At the end of Step 2, Option A, be sure to certify that Ownership and Distributive Information was provided for all individuals or entities by marking the Yes box for the last two questions of Option A (page W-24).
- Option B (Page W-24):
- This section is to be completed for Not-for-Profits as chosen in Step 1, Option 5.
- STEP 3 - DISCLOSURE OF LOBBYIST OR AGENT (Page W-24): This section must be completed. If the "Yes" box is chosen, the information in the table shall be provided along with information on the related fee structure per the last statement of the section.
- STEP 4 - PROHIBITED CONFLICTS OF INTEREST (Page W-25):
- This set of questions must be completed for each person identified in Step 2 Table-X. If the answer is "No" to questions 1 through 4 in Step 4, questions 5 \& 6 in Step 4 should not be answered and are to be left blank.
- You may list more than one name in response to "Please provide the name of the person for which responses are provided" as long as all the answers are the same. Firms reporting numerous ownership shares may submit an attachment listing the names and reference Step 4.
- STEP 5 - POTENTIAL CONFLICTS OF INTEREST RELATING TO PERSONAL RELATIONSHIPS (Pages W-25-26):
- This set of questions must be completed for each person identified in Step 2 Table-X and for sole proprietors identified in Step 1, Option 6.
- 
- You may list more than one name in response to "Please provide the name of the person for which responses are provided" as long as all the answers are the same. Firms reporting numerous ownership shares may submit an attachment listing the names and referencing Step 5.
- STEP 6 - EXPLANATION OF AFFIRMATIVE RESPONSES (Page W-26): If you answered "Yes" in Step 3, Step 4, or Step 5, a detailed explanation including, but not limited to, the name, salary, State agency or university, and position title of each individual for which Yes was answered shall be provided.
- STEP 7 - POTENTIAL CONFLICTS OF INTEREST RELATING TO DEBARMENT \& LEGAL PROCEEDINGS (Page W-27):
- These questions must be completed for each person and entity identified in Step 2 Table X , and for the disclosing entity that is filling out the forms (entity or sole proprietor disclosed in Step 1).
- You may list more than one name in response to "Please provide the name of the person or entity for which responses are provided" as long as all the answers are the same. Firms reporting numerous ownership shares may submit an attachment listing the names and referencing Step 7. Be sure to include the disclosing entity in the list.
- STEP 8 - DISCLOSURE OF CURRENT AND PENDING CONTRACTS (Pages W-27-28):
- The Yes box should be checked.
- Contracts, pending contracts, bids, proposals, subcontracts or other ongoing procurement relationships with units of State of Illinois government include contracts and subcontracts-even those that have not yet been awarded. Provide all contract information as shown in the table in Step 8 in the same format. (State of Illinois Agencies only-Not municipalities or local governments)
- List all Tollway contracts including the one for this set of disclosures.
- Value to be entered is the "total contract value" - not the remaining balance.
- An attachment may be submitted as long as the format provides the requested information.
- In response to the question "Please explain the procurement relationship." answer Vendor if your firm currently is working on an active contract with the Tollway; answer Bidder or Offeror if your firm is seeking work.
- STEP 9 - SIGN THE DISCLOSURE (Page W-28):
- Enter the appropriate text for "Name of Disclosing Entity."
- Sign the form and provide the date.
- Enter the appropriate text for "Printed Name", "Title", "Phone Number" and "Email Address".


## Mancillas, Pam

| From: | Lanzo, Paul |
| :--- | :--- |
| Sent: | Wednesday, August 13, 2014 10:01 AM |
| To: | Mancillas, Pam; Pierotti, Lisa |
| Subject: | FW: Judlau 4607 Memo to the SPO |
| Attachments: | 4607 Judlau Award Recommedation 20140623.docx |

From: Collins, Linda
Sent: Monday, June 30, 2014 9:21 AM
To: Lanzo, Paul
Cc: Biggs, Susan
Subject: Judlau 4607 Memo to the SPO

Paul:

Enclosed is a copy of the memo that the Chief sent to the SPO regarding our due ditigence efforts on Judlau. This should satisfy the SPO's request so that Judlau's disclosures can be approved.
L. L. "Po" Collins, CPCM, C.P.M.

General Manager of Engineering
Office: 630-241-6800 X3304
Mobile: 331-481-0942
Icollins@getipass.com

## THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

| To: | Victoria Santiago, CPPO, CPPB <br> Chief of Procurement |
| :--- | :--- |
| From: | Paul D. Kovacs, P.E. <br> Chief Engineer |
| Copy: | John Donato <br> Chief of Procurement |
| Re: | Contract Award Recommendation <br> Tollway Contract I-14-4607 |

This confirms my June 19, 2014, email to you. The Tollway has conducted due diligence regarding the award of Contract I-14-4607 to Judlau Contracting, Inc. Judlau is a new vendor for the Tollway, so a thorough review was conducted to ensure that this firm is both responsive and responsible.

Our due diligence included:

- Confirmed that Judlau was prequalified by the State of Illinois as a super-unlimited general contracting firm, with a capacity to perform on contracts worth at least $\$ 300$ Million.
- Reviewed Judlau disclosure statements, and noted that there was no debarment. The findings related to OSHA citations are not uncommon for contractors working on the large-scale infrastructure projects.
- Researched a 2012 civil settlement of a false claims dispute arising from an internal compliance audit that uncovered issues with a Disadvantaged Business Enterprise (DBE), and was satisfactorily resolved such that Judlau continued to receive contract awards.
- Routine Tollway analysis including: Designer bid analysis, PMO bid analysis, bid evaluation letter.
- Independent PMO review of Judlau's litigation history.
- Supporting documentation provided upon request by Judlau.

Based on this due diligence, we find Judlau to be both responsive and responsible. Additionally Judlau is the lowest priced bidder. The Tollway's due diligence supports that it is in the Tollway's best interest to proceed with awarding this contract to Judlau Contracting, Inc.

## PDK/lc

## cc: Linda Collins <br> Chris Arman

| From: | Lanzo, Paul |
| :--- | :--- |
| Sent: | Wednesday, August 13, 2014 9:17 AM |
| To: | Pierotti, Lisa; Mancillas, Parn |
| Subject: | FW: I-13-4607 - Judlau Contracting, Inc. - Revised Disclosure Review, IPB\# 22033507 |

From: Ryan, Mary Jo
Sent: Wednesday, July 23, 2014 4:03 PM
To: Biggs, Susan
Cc: Lanzo, Paul
Subject: FW: I-13-4607 - Judlau Contracting, Inc. - Revised Disclosure Review, IPB\# 22033507
Please see below:
Sue,
Disclosures are approved to move forward for the following:

1) Judlau Contracting, Inc.

Thank you,
Mary Jo Ryan
Assistant to Sr. State Purchasing Officer
Office: 630-241-6800 $\times 2644$
Email: minan@getipass.com

From: Santlago, Victoria
Sent: Wednesday, July 23, 2014 4:01 PM
To: Collins, Linda; Lanzo, Paul
Cc: Donato, John; Ryan, Mary Jo; Childress, Beverley; Krneta Rogers,Nicole
Subject: I-13-4607-Judlau Contracting, Inc. - Revised Disclosure Review, IPB\# 22033507
Please be advised that I have reviewed all the disclosures submitted by Judlau and find them acceptable. Please prepare the IPB award notice for publication.

Vicky

[^5]Cell: (312) 590-2894
Office: (630) 241-6800 ext. 2336

## STATE OF ILLINOIS

 STANDARD BUSINESS TERMS AND CONDITIONS
## ILLINOIS TOLLWAY CONTRACT NO.:

I-13-4607

## CONTRACTOR NAME:

Judlau Contracting, Inc.

## 1. PAYMENT TERMS AND CONDITIONS:

1.1 Late Payment: Payments, including late payment charges, will be paid in accordance with the State Prompt Payment Act and rules when applicable. 30 ILCS $540 ; 74 \mathrm{III}$. Adm. Code 900 . This shall be Vendor's sole remedy for late payments by the State. Payment terms contained on Vendor's invoices shall have no force and effect.
1.2 Minority Contractor Initiative: Any Vendor awarded a contract under Section 20-10, 20-15, 20-25 or 2030 of the Illinois Procurement Code ( 30 ILCS 500 ) of $\$ 1,000$ or more is required to pay a fee of $\$ 15$. The Comptroller shall deduct the fee from the first check issued to the Vendor under the contract and deposit the fee in the Comptroller's Administrative Fund. 15 ILCS 405/23.9.
1.3 Expenses: The State will not pay for supplies provided or services rendered, including related expenses, incurred prior to the execution of this contract by the Parties even if the effective date of the contract is prior to execution.
1.4 Prevailing Wage: As a condition of receiving payment Vendor must (i) be in compliance with the contract, (ii) pay its employees prevailing wages when required by law, (iii) pay its suppliers and subcontractors according to the terms of their respective contracts, and (iv) provide lien waivers to the State upon request. Examples of prevailing wage categories include public works, printing, janitorial, window washing building and grounds services, site technician services, natural resource services, security guard and food services. The prevailing wages are revised by the Department of Labor and are available on the Department's official website, which shall be deemed proper notification of any rate changes under this subsection. Vendor is responsible for contacting the Illinois Department of Labor to ensure understanding of prevailing wage requirements at 217-782-6206 or (htto://www.state.il.us/agenc//idol/index.htm).
1.5 Federal Funding: This contract may be partially or totally funded with Federal funds. If federal funds are expected to be used, then the percentage of the good/service paid using Federal funds and the total Federal funds expected to be used will be provided in the award notice.
1.6 Invoicing: By submitting an invoice, Vendor certifies that the suppiles or services provided meet all requirements of the contract, and the amount billed and expenses incurred are as allowed in the contract. Invoices for supplies purchased, services performed and expenses incurred through June 30 of any year must be submitted to the State no later than July 31 of that year, otherwise Vendor may have to seek payment through the llinois Court of Claims. 30 LLCS 105/25. All invoices are subject to statutory offset. 30 ILCS 210.

Vendor(s) are required to attest to the standards set forth in this contract and must include the following statement on every one of their invoices delivered to the Tollway pursuant to statue 605 ILCS 10/16.1.

## This statement must be imprinted on the invoice or an attachment attesting to the following statement:

Invoice\# $\qquad$ Invoice Date
"The Seller, $\qquad$ (insert vendor name) hereby certifles that the goods, merchandise and wares shipped in accordance with the attached detfery invoice have met all the required standards set forth in the purchasing contract".

Authorized Representative
If the Vendor does not comply with attesting to the statue 605 ILCS $10 / 16.1$ this will cause delay in payment.

All invoices must include original order date to ensure accurate and timely payment processing.
1.6.1 Vendor shall not bill for any taxes unless accompanied by proof that the State is subject to the tax. If necessary, Vendor may request the applicable Agency/University state tax exemption number and federal tax exemption information.
1.6.2 Vendor shall invoice at the completion of the contract unless invoicing is tied in the contract to milestones, deliverables, or other invoicing requirements agreed to in the contract.
2. ASSIGNMENT: This contract may not be assigned, transferred in whole or in part by Vendor without the prior written consent of the State.
3. SUBCONTRACTING: for purposes of this section, subcontractors are those specifically hired to perform all or part of the work covered by the contract. Vendor must receive prior written approval before use of any subcontractors in the performance of this contract. Vendor shall describe, in an attachment if not already provided, the names and addresses of all authorized subcontractors to be utilized by Vendor in the performance of this contract, together with a description of the work to be performed by the subcontractor and the anticipated amount of money that each subcontractor is expected to receive pursuant to this contract. If required, Vendor shall provide a copy of any subcontracts within 15 days after execution of this contract. Vendor shall notify the State of any additional or substitute subcontractors hired during the term of this contract. If required, Vendor shall provide to the State a copy of all such subcontracts within 15 days after execution of the subcontract. All subcontracts must include the same certifications that Vendor must make as a condition of this contract. Vendor shall include in each subcontract the subcontractor certifications as shown on the Standard Subcontractor Certification form available from the State. If at any time during the term of the Contract, Vendor adds or changes any subcontractors, Vendor must promptly notify, by written amendment to the Contract, the State Purchasing Officer or the Chief Procurement Officer of the names and addresses and the expected amount of money that each new or replaced subcontractor will receive pursuant to the Contract.
4. AUDIT/RETENTION OF RECORDS: Vendor and its subcontractors shall maintain books and records relating to the performance of the contract or subcontract and necessary to support amounts charged to the State pursuant the contract or subcontract. Books and records, including information stored in databases or other computer systems, shall be maintained by the Vendor for a period of three years from the later of the date of final payment under the contract or completton of the contract, and by the subcontractor for a period of three years from the later of final payment under the term or completion of the subcontract. If federal funds are used to pay contract costs, the Vendor and its subcontractors must retain its records for five years. Books and records required to be maintained under this section shall be available for review or audit by representatives of: the procuring Agency/University, the Auditor General, the Executive Inspector General, the Chief Procurement Officer, State of Illinois internal auditors or other governmental entities with monitoring authority, upon
reasonable notice and during normal business hours. Vendor and its subcontractors shall cooperate fully with any such audit and with any investigation conducted by any of these entities. Failure to maintain books and records required by this section shall establish a presumption in favor of the State for the recovery of any funds paid by the State under the contract for which adequate books and records are not available to support the purported disbursement. The Vendor or subcontractors shall not impose a charge for audit or examination of the Vendor's books and records. 30 ILCS 500/20-65.
S. TIME IS OF THE ESSENCE: Time is of the essence with respect to Vendor's performance of this contract. Vendor shall continue to perform its obligations while any dispute concerning the contract is being resolved unless otherwise directed by the State.
6. NO WAIVER OF RIGHTS: Except as specifically waived in writing, failure by a Party to exercise or enforce a right does not waive that Party's right to exercise or enforce that or other rights in the future.
7. FORCE MANEURE: Failure by either Party to perform its duties and obligations will be excused by unforeseeable circumstances beyond its reasonable control and not due to its negligence, including acts of nature, acts of terrorism, riots, labor disputes, flre, flood, explosion, and governmental prohibition. The non-declaring Party may cancel the contract without penalty If performance does not resume within 30 days of the declaration.
8. CONFIDENTIAL INFORMATION: Each Party, including its agents and subcontractors, to this contract may have or gain access to confidential data or information owned or maintained by the other Party in the course of carrying out its responsibitities under this contract. Vendor shall presume all information received from the State or to which it gains access pursuant to this contract is confidential. Vendor information, unless clearly marked as confidential and exempt from disclosure under the llinois Freedom of information Act, shall be considered public. No confidential data collected, maintained, or used in the course of performance of the contract shall be disseminated except as authorized by law and with the written consent of the disclosing Party, either during the period of the contract or thereafter. The receiving Party must return any and all data collected, maintained, created or used in the course of the performance of the contract, in whatever form it is maintained, promptly at the end of the contract, or earlier at the request of the disciosing Party, or notify the disclosing Party in writing of its destruction. The foregoing obligations shall not apply to confidential data or information lawfully in the receiving Party's possession prior to its acquisition from the disclosing Party; received in good faith from a third Party not subject to any confidentiality obligation to the disclosing Party; now is or later becomes publicly known through no breach of confidentiality obligation by the receiving Party; or is independently developed by the receiving Party without the use or benefit of the disciosing Party's confidential information.
9. USE AND OWNERSHIP: All work performed or supplies created by Vendor under this contract, whether written documents or data, goods or deliverables of any kind, shall be deemed work for hire under copyright law and all intellectual property and other laws, and the State of llininois is granted sole and exclusive ownership to all such work, unless otherwise agreed in writing. Vendor hereby assigns to the State all right, title, and interest in and to such work including any related intellectual property rights, and/or walves any and all claims that Vendor may have to such work including any so-called "moral rights" in connection with the work. Vendor acknowledges the State may use the work product for any purpose. Confidential data or information contained in such work shall be subject to confidentiality provisions of this contract.
10. INDEMNIFICATION AND LIABILITY: The Vendor shall indemnify and hold harmless the Tollway and State of Illinois, their agencies, officers, employees, agents and volunteers from any and all costs, demands, expenses, losses, claims, damages, liabilities, settlements and judgments, including in-house and contracted attorneys' fees and expenses, arising out of: (a) any breach or violation by Vendor of any of its certifications, representations, warranties, covenants or agreements; (b) any actual or alleged death or injury to any person,
damage to any property or any other damage or loss claimed to result in whole or in part from Vendor's negligent performance; or (c) any negligent act, activity or omission of Vendor or any of its employees, representatives, subcontractors or agents. Neither Party shall be liable for incidental, special, consequential or punitive damages.
11. INSURANCE: Vendor shall, at all time during the term and any renewals maintain and provide a Certificate of Insurance naming the State as additional insured for all required bonds and insurance. Certificates may not be modified or canceled until at least 30 days notice has been provided to the State. Vendor shall provide: (a) General Commercial Liability occurrence form in amount of $\$ 1,000,000$ per occurrence (Combined Single Limit Bodily Injury and Property Damage) and $\$ 2,000,000$ Annual Aggregate; (b) Auto Liability, including Hired Auto and Non-owned Auto, (Combined Single Limit Bodily Injury and Property Damage) in amount of $\$ 1,000,000$ per occurrence; and (c) Worker's Compensation Insurance in amount required by law. Insurance shall not limit Vendor's obligation to indemnify, defend, or settle any claims.
12. INDEPENDENT CONTRACTOR: Vendor shall act as an independent contractor and not an agent or employee of, or joint venture with the State. All payments by the State shall be made on that basis.
13. SOLICITATION AND EMPLOYMENT: Vendor shall not employ any person employed by the State during the term of this contract to perform any work under this contract. Vendor shall give notice immediately to the Agency's director if Vendor solicits or intends to solicit State employees to perform any work under this contract.
14. COMPLIANCE WITH THE LAW: The Vendor, its employees, agents, and subcontractors shall comply with all applicable federal, state, and local laws, rules, ordinances, regulations, orders, federal circulars and all license and permit requirements in the performance of thls contract. Vendor shall be in compliance with applicable tax requirements and shall be current in payment of such taxes. Vendor shall obtain at its own expense, all licenses and permissions necessary for the performance of this contract.
15. BACKGROUND CHECK: Whenever the State deems it reasonably necessary for security reasons, the State may conduct, at its expense, criminal and driver history background checks of Vendor's and subcontractors officers, employees or agents. Vendor or subcontractor shall reassign Immediately any such individual who, in the opinion of the State, does not pass the background check.
16. APPLCABLE LAW: This contract shall be construed in accordance with and is subject to the laws and rules of the State of Illinois. The Department of Human Rights' Equal Opportunity requirements ( 44 III . Adm. Code 750) are incorporated by reference. Any claim against the State arising out of this contract must be fled exclusively with the Illinois Court of Claims. 705 ILCS 505/1. The State shall not enter into binding arbitration to resolve any contract dispute. The State of Ilinois does not waive sovereign immunity by entering into this contract. The official text of cited statutes is incorporated by reference. An unofficial version can be viewed at (www.ilga.gov/legislation/ilcs/ilcs.asp).
17. ANTI-TRUST ASSIGNMENT: If Vendor does not pursue any claim or cause of action it has arising under federal or state antitrust laws relating to the subject matter of the contract, then upon request of the illinois Actorney General, Vendor shall assign to the State rights, title and interest in and to the claim or cause of action.
18. CONTRACTUAL AUTHORITY: The Agency that signs for the State of Illinois shall be the only State entity responsible for performance and payment under the contract. When the Chief Procurement Officer or authorized designee signs in addition to an Agency, they do so as approving officer and shall have no liability to Vendor. When the Chief Procurement Officer or authorized designee, or State Purchasing Officer signs a master contract on behalf of State agencies, only the Agency that places an order with the Vendor shall have any liability to Vendor for that order.
19. NOTICES: Notices and other communications provided for herein shall be given in writing by registered or certified mail, return receipt requested, by receipted hand delivery, by courier (UPS, Federal Express or other similar and reliable carrier), by e-mail, or by fax showing the date and time of successful receipt. Notices shall be sent to the individuals who signed the contract using the contact information following the signatures. Each such notice shall be deemed to have been provided at the time it is actually received. By giving notice, either Party may change the contact information.
20. MODIFICATIONS AND SURVIVAL: Amendments, modifications and waivers must be in writing and signed by authorized representatives of the Parties. Any provision of this contract officially declared void, unenforceable, or against public policy, shall be ignored and the remaining provisions shall be interpreted, as far as possible, to glve effect to the Parties' intent. All provisions that by their nature would be expected to survive, shall survive termination. In the event of a conflict between the State's and the Vendor's terms, conditions and attachments, the State's terms, conditions and attachments shall prevail.
21. PERFORMANCE RECORD / SUSPENSION: Upon request of the State, Vendor shall meet to discuss performance or provide contract performance updates to help ensure proper performance of the contract. The State may consider Vendor's performance under this contract and compliance with law and rule to determine whether to continue the contract, suspend Vendor from doing future business with the State for a specified period of time, or to determine whether Vendor can be considered responsible on specific future contract opportunities.
22. FREEDOM OF INFORMATION ACT: This contract and all related public records maintained by, provided to or required to be provided to the State are subject to the Illinois Freedom of Information Act (FOIA) (50 ILCS 140) notwithstanding any provision to the contrary that may be found in this contract.
23. SCHEDULE OF WORK: Any work performed on State premises shall be done during the hours designated by the State and performed in a manner that does not interfere with the State and its personnel.
24. WARRANTIES FOR SUPPLIES AND SERVICES:
24.1 Vendor warrants that the supplies furnished under this contract will: (a) conform to the standards, specifications, drawing, samples or descriptions furnished by the State or furnished by the Vendor and agreed to by the State, including but not limited to all specifications attached as exhibits hereto; (b) be merchantable, of good quality and workmanship, and free from defects for a period of twelve months or longer if so specified in writing, and fit and sufficient for the intended use; (c) comply with all federal and state laws, regulations and ordinances pertaining to the manufacturing, packing, labeling, sale and delivery of the supplies; (d) be of good title and be free and clear of all liens and encumbrances and; (e) not infringe any patent, copyright or other intellectual property rights of any third party. Vendor agrees to reimburse the State for any losses, costs, damages or expenses, Including without limitations, reasonable attorney's fees and expenses, arising from failure of the supplies to meet such warranties.
24.2 Vendor shall insure that all manufacturers' warranties are transferred to the State and shall provide a copy of the warranty. These warranties shall be in addition to all other warranties, express, implied or statutory, and shall survive the State's payment, acceptance, inspection or failure to inspect the supplies.
24.3 Vendor warrants that all services will be performed to meet the requirements of the contract in an efficient and effective manner by trained and competent personnel. Vendor shall monitor
performances of each individual and shall reassign immediately any individual who is not performing in accordance with the contract, who is disruptive or not respectful of others in the workplace, or who in any way violates the contract or State policies.

## 25. REPORTING, STATUS AND MONITORING SPECIFICATIONS:

25.1 Vendor shall immediately notify the State of any event that may have a material impact on Vendor's ability to perform the contract.
25.2 By August 31 of each year, Vendor shall report to the Agency or University the number of qualified veterans and certain ex-offenders hired during Vendor's last completed fiscal year. Vendor may be entitled to employment tax credit for hiring individuals in those groups. 35 ILCS 5/216, 5/217.
26. EMPLOYMENT TAX CREDIT: Vendors who hire qualified veterans and certain ex-affenders may be eligible for tax credits. $\mathbf{3 0}$ ILCS 500/45-67 and 45-70. Please contact the Illinois Department of Revenue (telephone \#: 217-524-4772) for information about tax credits.

## 27. SUPPLEMENTAL PROVISIONS

### 27.1 TOLLWAY SUPPLEMENTAL PROVISIONS

### 27.1.1 Asents and Emplovees:

Vendor shall be responsible for the negligent acts and omissions of its agents, employees and subcontractors in their performance of Vendor's duties under this Contract. Vendor represents that It shall utilize the services of individuals skilled in the profession for which they will be used in performing services or suppiying goods hereunder. In the event that the Tollway determines that any individual performing services or supplying goods for Vendor hereunder is not providing such skilled services or delivery of goods, it shall promptly notify the Vendor and the Vendor shall replace that individual.

### 27.1.2 Publicity:

Vendor shall not, in any advertisement or any other type of solicitation for business, state, indicate or otherwise imply that it is under contract to the Tollway nor shall the Tollway's name be used in any such advertisement or solicitation without prior written approval except as required by law.

### 27.1.3 Third Party Beneficiaries:

There are no third party beneficiaries to this Contract. This Contract is intended only to benefit the Tollway/Buyer and the Vendor.

### 27.1.4 Successors In Interest:

All the terms, provisions, and conditions of the Contract shall be binding upon and inure to the benefit of the parties hereto and their respective successors, assigns and legal representatives.

### 27.1.5 Venue: <br> Any clain against the Tollway arising out of this contract must be filed exclusively with Circuit Court for the Eighteenth Judicial Circuit, DuPage County, Illinois for State claims and the U.S. District Court for the Northern District of Illinois for Federal claims.

27.1.5.1 Whenever "State" is used or referenced in this Contract, it shall be interpreted to mean "Tollway".
27.1.5.2 The State Prompt Payment Act ( 30 ILCS 40) does not apply to the Tollway.
27.1.5.3 The Tollway is not currently an appropriated agency.
27.2 Report of a Change in Circumstances: The Contractor agrees to report to the TOLLWAY as soon as practically possible, but no later than 21 days following any change in facts or circumstances that might impact the CONTRACTOR's ability to satisfy its legal or contractual responsibilities and obligations under this contract. Required reports include, but are not limited to changes in the CONTRACTOR's Certification/Disclosure Forms, the CONTRACTOR's IDOT pre-qualification, or any certification or licensing required for this project. Additionally, (CONTRACTOR/NENDOR) agrees to repart to the Tollway within the above timeframe any arrests, indictments, convictions or other matters involving the CONTRACTOR, or any of its principals, that might occur while this contract is in effect. This reporting requirement does not apply to common offenses, including but not limited to minor traffic/vehicle offenses.

Further, the CONTRACTOR agrees to incorporate substantially similar reporting requirements into the terms of any and all subcontracts relating to work performed under this agreement. The (CONTRACTOR/VENDOR) agrees to forward or relay to the Tollway any reports recelved from subcontractors pursuant to this paragraph within 21 days.

Finally, the CONTRACTOR acknowledges and agrees that the failure of the CONTRACTOR to comply with this reporting requirement shall constitute a material breach of contract which may result in this contract being declared void.

### 27.3 VENDOR SUPPLEMENTAL PROVISIONS

## Vendor Supplemental Provisions:

## STATE OF ILLINOIS

## DISCLOSURE OF BUSINESS OPERATIONS WITH IRAN

In accordance with 30 ILCS 500/50-36, each bid, offer, or proposal submitted for a State contract, other than a small purchase defined in Section 20-20 of the Illinois Procurement Code, shall include a disclosure of whether or not the bidder, offeror, or proposing entity, or any of its corporate parents or subsidiaries, within the 24 months before submission of the bid, offer, or proposal had business operations that involved contracts with or provision of supplies or services to the Government of Iran, companies in which the Government of iran has any direct or indirect equity share, consortiums or projects commissioned by the Government of Iran and:

- more than $10 \%$ of the company's revenues produced in or assets located in Iran involve oll-related activities or mineral-extraction activities; less than $75 \%$ of the company's revenues produced in or assets located in Iran involve contracts with or provision of oil-related or mineral - extraction products or services to the Government of Iran or a project or consortium created exclusively by that Government; and the company has failed to take substantial action; or
- the company has, on or after August 5, 1996, made an investment of $\$ 20$ million or more, or any combination of investments of at least $\$ 10$ million each that in the aggregate equals or exceeds $\$ 20$ million in any 12-month period that directly or significantly contributes to the enhancement of Iran's ability to develop petroleum resources of Iran.

A bid, offer, or proposal that does not include this disclosure shall not be considered responsive. We may consider this disclosure when evaluating the bid, offer, or proposal or awarding the contract.
$\boxtimes$ There are no business operations that must be disclosed to comply with the above cited law.The following business operations are disclosed to comply with the above cited law:

## STATE OF ILLINOIS

## EVIDENCE OF AUTHORIZATION TO DO OR TRANSACT BUSINESS IN ILLINOIS

## ATTACHMENT AA

A "Responsible" Vendor must exist as a legal entity and must be authorized to do business in llinois at the time a bid or offer is submitted for a State contract. For information on registering to conduct business in lllinois, please contact the Illinols Secretary of Dtate's Department of Business Services. (httpi/lcyberdriveillinois.com/departments/business services/home.html), If you believe your company is not required to register to do business in lllinois, please include a detailed explanation of the legal basis for such conclusion. Failure to timely register or provide a legally sufficient justification for not registering may deem your bid non-responsive

EXAMPLE: SECRETARY OF STATE CERTIFICATE OF GOOO STANDING



## To all to whom these Presents Shall Come, Greeting:

I, Jesse White, Secretary of State of the State of Illinois, do hereby certify that
JUDLAU CONTRACTING, INC., INCORPORATED IN NEW YORK AND LICENSED TO TRANSACT BUSINESS IN THIS STATE ON JULY 17, 2013, APPEARS TO HAVE COMPLIED WITH ALL THE PROVISIONS OF THE BUSINESS CORPORATION ACT OF THIS STATE RELATING TO THE PAYMENT OF FRANCHISE TAXES, AND AS OF THIS DATE, IS A FOREIGN CORPORATION IN GOOD STANDING AND AUTHORIZED TO TRANSACT BUSINESS IN THE STATE OF ILLINOIS.


Authentication M: 1409802518
Authenticate at: http:/hwww.cyberdfveillinois.com

In Testimony Whereof, I hereto set my hand and cause to be affixed the Great Seal of the State of Illinois, this 8 TH day of APRIL A.D. 2014 . ese Wite

SECRETARY OF STATE

## STATE OF ILLINOIS

## ILLINOIS DEPARTMENT OF HUMAN RIGHTS PUBLIC CONTRACT NUMBER

## ATTACHMENT 88

1. If Vendor employed fifteen or more full-time employees at any time during the 365 -day period immediately preceding the publication of this solicitation in the llinois Procurement Bulletin for issuance date if not published), it must have a current IDHR Public Contract Number or have proof of having submitted a completed application for one prior to the Offer opening date. 775 ILCS 5/2-101. If the Agency/University cannot confirm compliance, it will not be able to consider a Vendor's bid or offer. Please complete the appropriate sections below:

Name of Company (and DBA): Judlau Contracting, Inc.

$\square$
(check if applicable) The number is not required as the company has employed 14 or fewer full-time employees during the 365 -day period immediately preceding the publication of this solicitation in the Illinois Procurement Bulletin (or issuance date if not published).

IDHR Public Contracts Number: 136582-00 Expiration Date:02/10/2019
2. If a number has not yet been issued, provide the date a completed application for the number was submitted to IDHR:
3. Upon expiration and until their Contractor Identification Number is renewed, companies will not be eligible to be awarded contracts by the State of Illinois or other jurisdictions that require a current IDHR number as a condition of contract eligibility. 44 lll . Adm. Code 750.210(a).
4. Numbers issued by the Department of Human Rights (or its predecessor agency, the llinois Fair Employment Practices Commission) prior to July 1, 1998 are no longer valid. This affects numbers below 89999-00-0. Valid numbers begin with 900000-00-0.
5. If Vendor's organization holds an expired number, it must re-register with the Department of Human Rights.
6. Vendor may obtain an application form by:
6.1. Telephone: Call the IDHR Public Contracts Unit at (312) 814-2431 between Monday and Friday, 8:30 AM - 5:00 PM, CST. (TDD (312) 263-1579).
6.2. Internet: Download the form from the Internet at (www.State. il. $\mathrm{w} / \mathrm{s} / \mathrm{cms}$ ). In the Selling to illinois area section.

Mail: Write to the Department of Human Rights, Public Contracts Unit, 100 West Randolph Street, Suite 10-100, Chicago, IL 60601.

## STATE OF ILLINOIS

## SOLICITATION AND CONTRACT TERMS AND CONDITIONS EXCEPTIONS

## ATTACHMENT CC

Ashok Patel
agrees with the terms and conditions set forth in the State of llinois Invitation for Bid, including the standard terms and conditions, the Agency/University supplemental provisions, certifications, and disclosures, with the following exceptions: None

|  | Excluding certifications required by statute to be made by the Vendor, both Parties agree that all of the duties and obligations that the Vendor owes to the Agency/University for the work performed shall be pursuant to the solicitation and resulting contract, and Vendor's exceptions accepted by the State thereto as set forth below. |
| :---: | :---: |
|  | STANDARD TERMS AND CONDITIONS |
| Section/ <br> Subsection \# | State the exception such as "add," "replace," and/or "delete." |
|  |  |
|  |  |
|  |  |
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|  |  |
|  |  |
|  | ADOITIONAL TERMS AND CONDITIONS |
| New Provision(s), \# et. seq. | Section/Subsection New Number, Title of New Subsection: State the new additional term or condition. |
|  |  |
|  |  |
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|  |  |
|  |  |

hereby agrees to the exceptions provided by $\qquad$ and to the Additional Terms and Conditions provided by $\qquad$ .

|  |  |
| :--- | :--- |
| Agreed: | Agreed: |
| By: | By: |
| Signed: | Signed: |
| Position: | Position: |
| Date: | Date: |

## State of ininols

Solledtation and Contract Terms
V.13.5

STATE OF ILLINOIS
STATE BOARD OF ELECTIONS CERTIFICATE
ATTACHMENT DO
Section 50-37 of the Illinois Procurement Code prohibits political contributions of certain vendors and bidders and offerors. Additionally, section 9-35 of the Illinois Election Code governs provisions relating to reporting and making contributions to state officeholders, declared candidates for State offices and covered political organizations that promote the candidacy of an officeholder or declared candidate for office. The State may declare any resultant contract void if these Acts are violated.

Generalty, if a vendor, bidder, or offeror is an entity doing business for profit (i.e. sole proprietorship, partnership, corporation, limited liability company or partnership, or otherwise) and have contracts with state agencies that annualty total more than $\$ 50,000$ or who has aggregate pending bids or proposals and current State contracts that total more than $\$ 50,000$, is prohibited from making political contributions.

If required to register, please provide a copy of thls certificate with the bid.

STATE BOARD OF ELECTIONS CERTIFICATE OF REGISTRATION EXAMPLE


W-12


Judlau Contracting, Inc.<br>26-15 Ulmer Street<br>College Point NY 11354

Information for this business last updated on:
Wednesday, April 09, 2014


## STATE OF ILLINOIS <br> STANDARD CERTIFICATIONS

## ATTACHMENT EE

Vendor acknowledges and agrees that compliance with this subsection in its entirety for the term of the contract and any renewals is a material requirement and condition of this contract. By executing this contract Vendor certifies compliance with this subsection in its entirety, and is under a continuing obligation to remain in compliance and report any non-compliance.

This subsection, in its entirety, applies to subcontractors used on this contract. Vendor shall include these Standard Certifications in any subcontract used in the performance of the contract.

If this contract extends over multiple flscal years, including the initial term and all renewals, Vendor and its subcontractors shall confirm compliance with this section in the manner and format determined by the State by the date specifled by the State and in no event later than July 1 of each year that this contract remains in effect.

If the Parties determine that any certification in this section is not applicable to this contract it may be stricken without affecting the remaining subsections.

1. As part of each certification, Vendor acknowledges and agrees that should Vendor or its subcontractors provide false information, or fail to be or remain in compliance with the Standard Certification requirements, one or more of the following sanctions will apply:

- the contract may be void by operation of law,
- the State may void the contract, and
- the Vendor and it subcontractors may be subject to one or more of the following: suspension, debarment, denial of payment, civil fine, or criminal penalty.

Identifying a sanction or falling to identify a sanction in relation to any of the specific certifications does not waive imposition of other sanctions or preciude application of sanctions not specifically identified.
2. Vendor certifies it and its employees will comply with applicable provisions of the United States. Civil Rights Act, Section 504 of the Federal Rehabilitation Act, the Americans with Disabilities Act, and applicable rules in performance of this contract.
3. Vendor, if an individual, sole proprietor, partner or an individual as member of a LLC, certifies he/she is not in default on an educational loan. 5 ILCS 385/3.
4. Vendor, if an individual, sole proprietor, partner or an individual as member of a LLC, certifles it he/she has not received (i) an earty retirement incentive prior to 1993 under Section 14-108.3 or 16-133.3 of the illinois Pension Code or (ii) an early retirement incentive on or after 2002 under Section 14-108.3 or 16-133.3 of the llinois Pension Code. 30 ILCS 105/15a; 40 ILCS 5/14-108.3; 40 ILCS 5/16-133.
5. Vendor certifies that it is a legat entity authorized to do business in llinois prior to submission of a bid, offer, or proposal. 30 ILCS 500/1.15.8, 20-43.
6. To the extent there was a current Vendor providing the services covered by this contract and the employees of that Vendor who provided those services are covered by a collectlve bargaining agreement, Vendor certifies (i) that it will offer to assume the collective bargaining obligations of the prior employer, including any existing collective bargaining agreement with the bargaining representative of any existing collective bargaining unit or units performing substantially similiar work to the services covered by the contract subject to its bid or offer; and (ii) that it shall offer employment to all employees currently employed in any existing bargaining unit who perform substantially similar work to the work that will be performed pursuant to this contract. This does not apply to heating, air conditioning, plumbing and electrical service contracts. 30 ILCS 500/25-80.
7. Vendor certifies it has neither been convicted of bribing or attempting to bribe an officer or employee of the State of Illinois or any other State, nor made an admission of guilt of such conduct that is a matter of record. 30 ILCS 500/50-S.
8. If Vendor has been convicted of a felony, Vendor certifies at least five years have passed after the date of completion of the sentence for such felony, unless no person held responsible by a prosecutor's office for the facts upon which the conviction was based continues to have any involvement with the business. 30 ILCS 500/50-10.
9. If Vendor or any officer, director, partner, or other managerial agent of Vendor has been convicted of a felony under the Sarbanes-Oxley Act of 2002, or a Class 3 or Class 2 felony under the Hinois Securities Law of 1953, Vendor certifies at least five years have passed since the date of the conviction. Vendor further certifles that it is not barred from being awarded a contract and acknowledges that the State shall declare the contract void if this certification is false. 30 ILCS $500 / 50-10.5$.
10. Vendor certifies it is not barred from having a contract with the State based upon violating the prohibitions related to either submitting/writing specifications or providing assistance to an employee of the State of llinois by reviewing, drafting, directing, or preparing any invitation for bids, a request for proposal, or request of information, or similar assistance (except as part of a public request for such information). 30 ILCS 500/5010.S(e), amended by Pub. Act No. 97-0895 (August 3, 2012)
11. Vendor certifies that it and its affiliates are not delinquent in the payment of any debt to the state (or if delinquent has entered into a deferred payment plan to pay the debt), and vendor and its affiliates acknowledge the State may declare the contract void if this certiflcation is false or if Vendor or an affiliate later becomes delinquent and has not entered into a deferred payment plan to pay off the debt. 30 ILCS 500/50-11, 50-60.
12. Vendor certifies that it and all affiliates shall collect and remit lilinois Use Tax on all sales of tangible personal property into the State of illinois in accordance with provisions of the llinois Use Tax Act and acknowledges that failure to comply may result in the contract being declared void. 30 ILCS 500/S0-12.
13. Vendor certifies that it has not been found by a court or the Pollution Control Board to have committed a willful or knowing violation of the Environmental Protection Act within the last flve years; and is therefore not barred from being awarded a contract. 30 ILCS 500/50-14.
14. Vendor certifies it has neither paid any money or valuable thing to induce any person to refrain from bidding on a State contract, nor accepted any money or other valuable thing, or acted upon the promise of same, for not bidding on a State contract. 30 ILCS 500/50-25.
15. Vendor certifies it is not in violation of the "Revolving Door" provisions of the Illinois Procurement Code. 30 ILCS 500/50-30.

[^6]Standard Certificacions
v.1..5
16. Vendor certifles that it has not retained a person or entity to attempt to influence the outcome of a procurement decision for compensation contingent in whole or in part upon the decision or procurement. 30 ILCS 500/50-38.
17. Vendor certifies that if it has hired a person required to register under the Lobbyist Registration Act to assist in obtaining any state contract, that none of the lobbyist's costs, fees, compensation, reimbursements, or other remuneration were billed to the State. 30 ILCS 500\50-38.
18. Vendor certifies it will report to the llinois Attomey General and the Chief Procurement Officer any suspected collusion or other anti-competitive practice among any bidders, offerors, contractors, proposers, or employees of the State. 30 ILCS 500/50-40, 50-45, 50-50.
19. Vendor certifles steel products used or supplied in the performance of a contract for public works shall be manufactured or produced in the United States, unless the executive head of the procuring Agency/University grants an exception. 30 ILCS 565.
20. Drug Free Workplace
20.1. If Vendor employs 25 or more employees and this contract is worth more than $\$ 5,000$, Vendor certifies it will provide a drug free workplace pursuant to the Drug Free Workplace Act.
20.2. If Vendor is an indvidual and this contract is worth more than $\$ 5000$, Vendor certifies it shall not engage in the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance during the performance of the contract. 30 ILCS 580.
21. Vendor certifles that neither Vendor nor any substantially owned affiliate is participating or shall participate in an international boycott in violation of the U.S. Export Administration Act of 1979 or the applicable regulations of the United States. Department of Commerce. 30 ILCS 582.
22. Vendor certifies it has not been convicted of the offense of bid rigging or bid rotating or any similar offense of any state or of the United States. 720 ILCS $5 / 33$ E-3, E-4.
23. Vendor certifies it complies with the llinois Department of Human Rights Act and rules applicable to public contracts, which include providing equal employment opportunity, refraining from unlawful discrimination, and having written sexual harassment polides. 775 ILCS 5/2-105.
24. Vendor certifles it does not pay dues to or reimburse or subsidize payments by its employees for any dues or fees to any "discriminatory club." 775 ILCS 25/2.
25. Vendor certifles that no foreign-made equipment, materials, or supplies furnished to the State under the contract have been or will be produced in whole or in part by forced labor or indentured labor under penal sanction. 30 ILCS 583.
26. Vendor certifies that no foreign-made equipment, materials, or supplies furnished to the State under the contract have been produced in whole or in part by the labor or any child under the age of 12.30 ILCS 584.
27. Vendor certifies that any violation of the Lead Poisoning Prevention Act, as it applies to owners of residential buildings, has been mitigated. 410 ILCS 45.
28. Vendor warrants and certifies that it and, to the best of its knowledge, its subcontractors have and will comply with Executive Order No. 1 (2007). The Order generally prohibits Vendors and subcontractors from hiring the w-15
then-serving Governor's family members to lobby procurement activities of the State, or any other unit of government in Illinols including local governments if that procurement may result in a contract valued at over $\$ 25,000$. This prohibition also appiles to hiring for that same purpose any former State employee who had procurement authority at any time during the one-year period preceding the procurement lobbying actlvity.
29. Vendor certifles that information technology, including electronic information, software, systems and equipment, developed or provided under this contract comply with the applicable requirements of the llinois Information Technoiogy Accessibility Act Standards as published at (www.dhs.state.II.us/itaa). 30 iLCS 587.
30. Vendor certifies that it has read, understands, and is in compliance with the registration requirements of the Elections Code ( 10 ILCS 5/9-35) and the restrictions on making political contributions and related requirements of the llinois Procurement Code. 30 ILCS 500/20-160 and 50-37. Vendor will not make a political contribution that will violate these requirements.

In accordance with section 20-160 of the Illinois Procurement Code, Vendor certifles as applicable:Vendor is not required to register as a business entity with the State Board of Elections.
or
X. Vendor has registered with the State Board of Elections. As a registered business entity, Vendor acknowledges a continuing duty to update the registration as required by the Act.
31. Vendor certifles that If it is awarded a contract through the use of the preference required by the Procurement of Domestic Products Act, then it shall provide products pursuant to the contract or a subcontract that are manufactured in the United States: 30 ILCS 517.
32. A person (other than an individual acting as a sole proprietor) must be a duly constituted legal entity and authorized to do business in Hlinois prior to submitting a bid or offer. 30 ILCS $500 / 20-43$. If you do not meet these criteria, then your bid or offer will be disqualified.

Vendor must make one of the following four certifications by checking the appropriate box. If $C$ or $D$ is checked, then Vendor must attach to this form the requested documentation.
A. $\quad \square$ Vendor certifies it is an individual acting as a sole proprietor and is therefore not subject to the requirements of section 20-43 of the Procurement Code.
B. $x$ Vendor certifies that it is a legal entity, and was authorized to do business in llinois as of the date for subinitting this bid or offer. The State may require Vendor to provide evidence of compllance before award.
C. $\square$ Vendor certiffes it is a legal entty, and is a foreign corporation performing activities that oo not consttite transacting business in llinols as defined by Minois Business Corporations Act (805 ILCS 5/13.75). A vendor claiming exemption under the Act must include a detaled explanatlon of the legal basis for the clalm with its bid or offer and must provide additional detail upon request. If Vendor fails to provide the mandatory documentation with the bid or offer, or does not provide additional detail upon request within the timeframe speciffed in said request, then the State may deem the vendor as being non-responsive or not responsible and may disqualify the vendor.
0. $\square$ vendor certifies it is a legal entity, and is an entity otherwise recognized under Illinois law as eligible for a specific form of exemption similar to those found in the lllinois Business Corporation Act (805 ILCS $\mathbf{5 / 1 3 . 7 5}$ ). A vendor claiming exemption under a specific law must provide a detailed explanation of the legal basis for the claim with its bid or offer and must provide additional detail upon request. If Vendor fails to provide the mandatory documentation with the bid or offer, or does not provide additional detail upon request within the timeframe specifled in said request, then the State may deem the Vendor as being non-responsive or not responsible and may disqualify the Vendor.

Name of Certifying Entity: Judlau Contrace ing, Inc.


Date: June 2, 2014
Printed Name: Ashok Patel
Title: President
Phone Number: 718-554-2320
Email Address: apacelهjudiau.com

[^7]
## STATE OF ILLINOIS

TAXPAYER IDENTIFICATION NUMBER
I certify that:
The number shown on this form is my correct taxpayer identification number (or 1 am waiting for a number to be issued to me), and

I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notifled by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or $(\mathrm{c})$ the IRS has notified me that I am no longer subject to backup withholding, and
I am a U.S. person (including a U.S. resident alien).

- If you are an individual, enter your name and SSN as it appears on your Social Security Card.
- If you are a sole proprietor, enter the owner's name on the name line followed by the name of the business and the owner's SSN or EIN.
- If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's name on the name line and the D/B/A on the business name line and enter the owner's SSN or ENN.
- If the LLC is a corporation or partnership, enter the entity's business name and EIN and for corporations, attach IRS acceptance letter (CP261 or CP277).
- For all other entities, enter the name of the entity as used to apply for the entity's EIN and the EIN.

Name:
Business Name: Judlau Contracting, Inc.
Taxpayer identification Number:
Social Security Number:
or
Employer Identification Number :
Legal Status (check one):
$\square$ IndividualGovernmental
$\square$ Sole ProprietorNonresident alien
$\square$ PartnershipEstate or trust
$\square$ Legal Services Corporation
$\square$ Tax-exemptCorporation providing or billing medical and/or health care servicesCorporation NOT providing or belling
medical and/or health care servicesPharmacy (Non-Corp.)

Signature of Authorized Bepresentative:
Date: June 2, 2014

[^8]Date: $\qquad$
June 2, 2014
$\qquad$
Project Name: $\qquad$
Sub Contractor/Consyttant Disclosure.
Will you be using any sub-consultants/contractors?
Yes $\qquad$ No
If yes, you must identify below, to the extent the information is known, the names, addresses and type of work all SubContractors/Consultants you will be using in the performance of this Contract, together with the anticipated dollar value each is expected to receive pursuant to this Contract. The State may request updated information at any time. For purposes of this section Sub-Contractors/Consultants are those specifically hired to perform alt, or part, of the work of this contract or to provide the supplies requested by the State.
Upon request, our firm agrees to provide a copy of the subcontract, if required, within fifteen (15) days after execution of the contract if selected, or after execution of the subcontract, whichever is later, for those subcontracts with an annual value of more than $\$ 50,000$. All subcontracts over $\$ 50,000$ must include the same certifications that the Vendor must make as a condition of the contract. The vendor shall include in each subcontract the subcontractor certifications as shown on the Standard Subcontractor Certification form available from the State.
Delinquent Payment. The Contractor/Consultant certifies that it, or any affiliate, is not barred from being awarded a contract under 30 ILS 500 . Section $50-11$ prohibits a person from entering into a contract with a State agency if it knows or should know that it, or any affiliate. is delinquent in the payment of any debt to the State as defined by the Debt Collection Board. Section 50-12 prohibits a person from entering into a contract with the State agency is it, or any affiliate, has failed to collect and remit illinois Use Tax on all sales of tangible personal property into the State of illinois in accordance with the provisions of the Illinois Use Tax Act. The Contractor/Consultant further acknowledges that the contracting State agency may deciare the contract void If this certification is false or if the Contractof/Consultant or any affiliate is determined to be delinquent in the payment of any debt to the State during the term of the contract.

$\frac{\text { Juonan, Covrasary" Print }}{\text { ContractoriConsultant }}$
Aron Amid pale $6 / 3 / 2014$


## Substance Abuse Prevention Program Certiflcation Public Act 95-0635

Contract \# $\quad\left[-13.4607 \quad \begin{array}{l}\text { Todays } \\ \hline\end{array}\right.$

Project
Number:

The undersigned Contractor(s) and Subcontractor(3) certity that they have read the provisions of the Substance Abuse Prevention on Public Works Act, Public Act 95-0635, and are in compliance with the terms of the Act.

The Contractor/Subcontractors hereby certity that they are exempt from the provisions of Public Act 95-0635 because it is a party to a collectlve bargaining agreement that deals with Substance Abuse and Prevention as provided for in the Act.
$\qquad$ The Contractor/Subcontractors hereby certity they have a program in place to address Substance Abuse and Prevention as provided for in the Act and will submit the aame to the llinots Tolway prior to lssuance of an Authorization to Proceed.

Subcontractor NameTtile of Authotzed Pepresentative

Signature of Authorzed Representativa
Subcontractor Mamertile of Authorizad Fepresentaive

Styrature of Authortzed Representalive

[^9]
## STATE OF ILLINOIS

## FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST

The Financial Disclosures and Conflicts of Interest form ("form") must be accurately completed and submitted by the vendor, parent entity(ies), and subcontractors. There are nine steps to this form and each must be completed as instructed in the step heading and within the step. A bid, offer, or proposal that does not include this form shall be considered non-responsive. The Agency/University will consider this form when evaluating the bid, offer, or proposal or awarding the contract.

The requirement of disclosure of financial interests and conflicts of interest is a continuing obligation. If circumstances change and the disclosure is no longer accurate, then disclosing entities must provide an updated form.

Separate forms are required for the vendor, parent entity(ies), and subcontractors.
This disclosure is submitted for:
$\square$ Vendor
$\square$ Vendor's Parent Entity(ies) (100\% ownership)
$\square$ Subcontractor $(s)>\$ 50,000$
$\square$ Subcontractor's Parent Entity(ies) (100\% ownership) > \$50,000

| Project Name | Expate Bridye Recon. Elyif Onare Nestent Access Tollway Eigin |
| :---: | :---: |
| Illinois Procurement Bulletin Number | 22033507 |
| Contract Number | I-13-4607 |
| Vendor Name | Judlau Contracting, Inc. |
| Doing Business As (OBA) |  |
| Disclosing Entity | Judlau Contracting, Inc. |
| Disclosing Entity's Parent Entity |  |
| Subcontractor |  |
| Instrument of Ownership or Beneficial Interest | Sole Proprietorship Corporate Stock (C-Corporation, S-Corporation, Professional Corporation, Service Corporation) $\square$ Limited Liability Company Membership Agreement (Series LLC, Low-Profit Limited Liability Company) Partnership Agreement (General Partnership, Limited Partnership, Limited Liability Partnership, Limited Liability Limited Partnership) Not-for-Profit Corporation Trust Agreement (Beneficiary) Other; Please describe |

State of thinois Chief Procurement Office
Financial Disclosures and Conflicts of Interest
V.13.5

## STEP 1 <br> SUPPORTING DOCUMENTATION SUBMITTAL <br> 解 <br> 

You must select one of the six options below and select the documentation you are submitting．You must provide the documentation the applicable section requires with this form．Option 1 －Publicly Traded Entities
1．A． $\square$ Complete Step 2，Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $\mathbf{6 0 \%}(\$ 106,447.20)$ of the annual salary of the Governor．

OR
1．B．Attach a copy of the Federal 10－K，and skip to Step 3.
$\square$ Option 2 －Privately Held Entities with more than 200 Shareholders
2．A． $\qquad$ Complete Step 2，Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $\mathbf{6 0 \%}(\$ 106,447.20)$ of the annual salary of the Governor．

OR
2．B．Complete Step 2，Option A for each qualifying individual or entity holding any ownership share in excess of $5 \%$ and attach the information Federal 10－K reporting companies are required to report under 17 CFR 229．401．

X Option 3 －All other Privately Held Entities，not Including Sole Proprietorship
3．A．$X$ Complete Step 2，Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor． <br> Option 4 －Foreign Entities}

4．A．
 Complete Step 2，Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $\mathbf{5 \%}$ or an amount greater than $\mathbf{6 0 \%}(\$ 106,447.20)$ of the annual salary of the Governor．

OR
4．B． $\square$ Attach a copy of the Securities Exchange Commission Form 20－F or 40－F and skip to Step 3.

Option 5 －Not－for－Profit Entities
Complete Step 2，Option B．Option 6 －Sole Proprietorships
Skip to Step 3.

## DISCLOSURE OF FINANCIAL INTEREST OR BOARD OF DIRECTORS

(All vendors, except sole proprietorships, must complete regardless of annual bid, offer, or contract value) (Subcontractors with subcontract annual value of more than $\$ 50,000$ must complete)

Complete either Option A (for all entities other than not-for-profits) or Option B (for not-for-profits). Additional rows may be inserted into the tables or an attachment may be provided if needed.

## OPTION A - Ownership Share and Distributive Income

Ownership Share - If you selected Option 1.A., 2.A., 2.B., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of ownership if said percentage exceeds $5 \%$, or the dollar value of their ownership if said dollar value exceeds $\$ 106,447.20$.

Check here if including an attachment with requested information in a format substantially similar to the format below.

| Name | Address | Percentage of Ownership | \$ Value of Ownership |
| :---: | :---: | :---: | :---: |
| OHL, USA | 780 Third Ave, NY NY 1001 | 50.18 |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Distributive Income - If you selected Option 1.A., 2.A., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of the disclosing vendor's total distributive income if said percentage exceeds $5 \%$ of the total distributive income of the disclosing entity, or the dollar value of their distributive income if said dollar value exceeds $\$ 106,447.20$.
$\square$ Check here if including an attachment with requested information in a format substantially similar to the format below.

| Name | Address | \% of Distributive Income | \$ Value of Distributive Income |
| :---: | :---: | :---: | :---: |
| OHL, USA | 780 Third Ave., NY NY 100 | 17 50.1\% |  |
| 耳ovino Enterprises, | LTC 26-15 Ulmer Street | 49.98 |  |
|  | College Point, NY 11354 |  |  |
|  |  |  |  |
|  |  |  |  |

Please certify that the following statements are true.
I have disclosed all individuals or entities that hoid an ownership interest of greater than 5\% or greater than \$106,447.20.
$\triangle$ Yes $\square$ No

I have disclosed all individuals or entities that were entitled to receive distributive income in an amount greater than $\$ 106,447.20$ or greater than $5 \%$ of the total distributive income of the disclosing entity.
$\boxed{x}$ Yes
 No

## OPTION B - Disclasure of Board of Directors (Not-for-Profits)

If you selected Option 5 in Step 1, list members of your board of directors. Piease include an attachment if necessary.

| TABLE $-\mathbf{Z}$ |  |
| :--- | :--- |
| Name | Address |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

STEPS DISCLOSUREOFLOBBYISTORAGENT

$\square$Yes $\triangle$ No. Is your company represented by or do yau employ o lobbyist required to register under the Lobbyist Registration Act (fobbyist must be registered pursuant to the Act with the Secretary of State) or other agent who is not identified through Step 2, Option A above and who has communicated, is cammunicating, or may cammunicate with any State/Public Universty officer or employee concerning the bid or offer? if yes, please identify each lobbyist and agent, including the name and address below.

If you have a lobbyist that does not meet the criterio, then you do not have to disclose the lobbyist's information.

| Name | Address | Relationship to Disclosing Entity |
| :--- | :--- | :--- |
|  |  |  |

Describe all costs/fees/compensation/reimbursements related to the assistance provided by each representative lobbyist or other agent to obtain this Agency/University contract:

## STEP 4

## PROHIBITED CONFLICTS OF INTEREST




Step 4 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identifled in Step 1, Option 6 above. Please provide the name of the person for which responses are provided:

1. Do you hold or are you the spouse or minor child who holds an elective office in the State of $\square$ ] No Illinois or hold a seat in the General Assembly?
2. Have you, your spouse, or minor child been appointed to or employed in arry offices orYes
$\qquad$ No agencies of State government and receive compensation for such employment in excess of $60 \%(\$ 106,447.20)$ of the salary of the Governor?
3. Are you or are you the spouse or minor child of an officer or employee of the CapitalYes $\square$ No Development Board or the llinois Toll Highway Authority?
4. Have you, your spouse, or an immediate family member who lives in your residenceYes No currently or who Itved in your residence within the last $\mathbf{1 2}$ months been appointed as a member of a board, commission, authority, or task force authorized or created by State law or by executive order of the Governor?
5. If you answered yes to any question in 1-4 above, please answer the following: Do you, yourYes No spouse, or minor child receive from the vendor more than $7.5 \%$ of the vendor's total distributable income or an amount of distributable income in excess of the salary of the Governor ( $\$ 177,412.00$ )?
6. If you answered yes to any question in 1-4 above, please answer the following: is there a combined interest of self with spouse or minor child more than $15 \%(\$ 354,824.00)$ in the aggregate of the vendor's distributable income or an amount of distributable income in excess of two times the salary of the Governor?

## STEP 5 <br> POTENTIAL CONFLICTS OF INTEREST REEATING TO PERSONAL RELATIONSHIPS  

Step 5 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step 1, Option 6 above.

Please provide the name of the person for which responses are provided:

1. Do you currently have, or in the previous 3 years have you had State employment, includingYesNo contractual employment of services?
2. Has your spouse, father, mother, son, or daughter, had State employment, including contractual employment for services, in the previous 2 years?
3. Do you hold currently or have you heid in the previous 3 years elective office of the State of Illinois, the government of the United States, or any unit of local govemment authorized by the Constitution of the State of Illinois or the statutes of the State of illinois?
4. Do you have a relationship to amyone (spouse, father, mother, son, or daughter) holding elective office currently or in the previous 2 years?
5. Do you hold or have you held in the previous 3 years any appointive government office of the State of Illinois, the United States of America, or any unit of local government authorized by the Constitution of the State of llinois or the statutes of the State of Illinois, which office entitles the hoider to compensation in excess of expenses incurred in the discharge of that?
6. Do you have a relationship to amyone (spouse, father, mother, son, or daughter) hoiding appointive office currently or in the previous 2 years?


Yes NoYes $\qquad$ No
$\qquad$ No

YesNoYes $\qquad$ NoYes $\qquad$ NoYes $\square$ No registered election or re-election committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?
10. Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) who is or was a compensated employee of any registered election or reelection committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?

## STEP 6

## EXPLANATION OF AFFIRMATIVERESPONSES



If you answered "Yes" in Step 4 or Step 5, please provide on an additional page a detaited explanation that includes, but is not limited to the name, salary, State agency or university, and position title of each individual.

```
STEP 7 POTENTIAL CONFLICTS OF INTEREST RELATING TO DEBARMENT \& LEGAL. PROCEEDINGS
```




This step must be completed for each person disclosed in Step 2, Option A, Step 3, and for each entity and sole proprietor disclosed in Step 1.

Please provide the name of the person or entity for which responses are provided: Iovino Enterprises, LLC

1. Within the previous ten years, have you had debarment from contracting with ary $\square$ Yes $\mathbb{Z}$ No govemmental entity?
2. Within the previous ten years, have you had any professional licensure discipline?
$\square$ Yes $\boxed{X}$ No
3. Within the prevlous ten years, have you had any bankruptcies?
$\square$ Yes $\boxed{\square}$ No
4. Within the previous ten years, have you had any adverse civil judgments and administrative
 findings?
5. Within the previous ten years, have you had any criminal felony comvictions?

If you answered "Yes", please provide a detaited explanation that includes, but is not limited to the name, State agency or university, and position title of each individual.

> STEP 8
> DISCLOSURE OF CURRENT AND PENDING CONTRACTS

If you seiected Option 1, 2, 3, 4, or 6 in Step 1, do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relationships with units of State of llinois govemment?Yes $\square$ No.
If "Yes", please specify below. Attach an additional page in the same format as provided below, if desired.

| Agency/University | Project Title | Status | Value | Contract <br> Reference/P.O./illinois <br> Procurement Bulfetin \# |
| :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

Please explain the procurement relationship:

## STEP 7 <br> POTENTIAL CONFLICTS OF INTEREST RELATING TO DEBARMENT \& LEGAL PROCEEDINGS <br>  

This step must be completed for each person disclosed in Step 2, Option A, Step 3, and for each entity and sole proprietor disciosed in Step 1.

Please provide the name of the person or entity for which responses are provided: OHL, USA

1. Within the previous ten years, have you had debarment from contracting with anyYes 区 No govemmental entity?
2. Within the previous ten years, have you had any professional licensure discipline?
$\square$ Yes $X$ No
3. Within the previous ten years, have you had any bankruptcies?
$\square$ Yes $\boxtimes$ No
4. Within the previous ten years, have you had any adverse civil judgments and administrativefindings?
5. Within the previous ten years, have you had any criminal felony convictions?
$\square$ Yes $\boxed{X N o}$

If you answered "Yes", please provide a detailed explanation that includes, but is not lirnited to the name, State agency or university, and position titte of each individual.

> STEP 8 DISCLOSURE OF CURRENTAND PENDING CONTRACTS Compene

If you selected Option 1, 2, 3, 4, or 6 in Step 1, do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relationships with units of State of Ilinois government?Yes No.

If "Yes", please specify below. Attach an additional page in the same format as provided below, if desired.

| Agency/University | Project Title | Status | Value | Contract <br> Reference/P.O./Itinols <br> Procurement Bulletin |
| :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

Please explain the procurement relationship:

## POTENTIAL CONFLICTS OF INTEREST

## RELATING TO DEBARMENT \& LEGAL PROCEEDINGS




This step must be completed for each person disclosed in Step 2, Option A, Step 3, and for each entity and sole proprietor disclosed in Step 1.

Please provide the name of the person or entity for which responses are provided: Judlau Cont racting, Inc.

1. Within the previous ten years, have you had debarment from contracting with any $\square$ Yes $X$ No governmental entity?
2. Within the previous ten years, have you had any professional licensure discipline?
$\square$ Yes $\square$ No
3. Within the previous ten years, have you had any bankruptcies?No
4. Within the previous ten years, have you had any adverse civil judgments and administrative findings?
5. Within the previous ten years, have you had any criminal felony convictions?


See Attached $\square$ Yes $\mathbb{X}$ No

If you answered "Yes", please provide a detailed explanation that includes, but is not limited to the name, State agency or university, and position title of each individual.

## STEP 8 <br> DISCLOSURE OF CURAENT AND PENDING CONTRACTS <br>  <br> 

If you selected Option 1, 2, 3, 4, or 6 in Step 1, do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relationships with units of State of Illinois government?
$X$ Yes $\square$ No.
If "Yes", please specify below. Attach an additional page in the same format as provided below, if desired.

| Agency/University | Project Tide | Status | Value | Contract Reference/P.O.//llinois Procurement Bulletin \# |
| :---: | :---: | :---: | :---: | :---: |
| tllinois Tollway | Road \& Bridge Recon. Elgin O'hare Western Access Tollway Elgin Expressway (IL RTE 390) | Low Bidder | \$63,973,529.00 | Contract \# 1-13-4607 Bulletin \# 22033507 |

Please explain the procurement relationship: Bidder

State of iltinals Chief Procurement Offion
Financial Disclosures and Confficts of Interest
V.13.5

## STEP 9 <br> SIGN THE DISCLOSURE

## 



This disclosure is signed, and made under penalty of perjury for all for-profit entities, by an authorized officer or employee on behalf of the bidder or offeror pursuant to Sections $\mathbf{5 0 - 1 3}$ and $\mathbf{5 0 - 3 5}$ of the illinois Procurement Code. This disclosure information is submitted on behalf of:

Name of Disclosing Entity: Judlau Contraceing, Inc.


Date: June 2, 2014
Printed Name: Ashok Pacel

Title: President

Phone Number: 71日-554-2320

Email Address: apate1®judlau.com

Our response to Question 4 of the State of Illinois Chief Procurement Office's Financial Disclosures and Conflicts of Interest form lists all of the adverse administrative findings against the company in the last ten years. First, it lists all of the Citations and Notifications of Penalties issued by OSHA in the last ten years. All of the listed citations were settled before an administrative finding was reached. Nonetheless, in the interest of full disclosure, we decided to provide a complete list of our company's OSHA citations for the required period. Any penalties resulting from the settlements with OSHA have been paid in full and as a result there are no civil judgment against the company arising from these OSHA citations.

In addition to OSHA citations, our response lists every "ECB violation" the company has received in the last ten years. ECB stands for the New York City Environmental Control Board. It is the City agency that adjudicates and issues administrative findings for all notices of alleged violations issued by the City of New York's local civil enforcement agencies, such as the building, ervironmental, and transportation departments. These departments are authorized to enforce the City's local civil rules and regulations by issuing notices of violations and by assessing civil penalties in the event the ECB finds the responding company violated a local rule or regulation. Any civil perralties resulting from an ECB administrative finding that our company failed to comply with a local civil law or rule has been paid in full and as a result there are no civil judgments against the company arising from any ECB Violations.








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## STATE OF ILLINOIS

## FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST

The Financial Disclosures and Conflicts of interest form ("form") must be accurately completed and submitted by the vendor, parent entity(ies), and subcontractors. There are nine steps to this form and each must be completed as instructed in the step heading and within the step. A bid, offer, or proposal that does not include this form shall be considered non-responsive. The Agency/University will consider this form when evaluating the bid, offer, or proposal or awarding the contract.

The requirement of disclosure of financial interests and conflicts of interest is a contlnuing obligation. If circumstances change and the disclosure is no longer accurate, then disclosing entities must provide an updated form.

Separate forms are required for the vendor, parent entity(ies), and subcontractors.

## This disclosure is submitted for:

$(7$ Vendor's Parent Entity(ies) PIOJ\%\%antershtr) Requested By the SPO
$\square$ Subcontractor(s) >\$S0,000
$\square$ Subcontractor's Parent Entity(ies) ( $\mathbf{1 0 0 \%}$ ownership) > \$50,000

| Project Name | Road \& Bridge Recon. Elgin O'Hare western access tollway Elgin Expwy <br> (LLRTE 390) at I-290 Interchange Mile Post 12.0 to Milepost 12.9 |
| :--- | :--- |
| Ilinols Procurement Bulletin <br> Number | 22033507 |
| Contract Number | 1-13-4607 |
| Vendor Name | Judlau Contracting, Inc. |
| Doing Business As (DBA) |  |
| Disclosing Entity | lovino Enterprises, LLC |
| Disclosing Entity's Parent <br> Entity | None |
| Subcontractor | None |
| Instrument of Ownership or <br> Beneficial Interest | Limited Liablity Company Membership Agreement (Series LLC) <br> If you selected Other, please describe: |

## STEP 1

## SUPPORTING DOCUMENTATION SUBMITTAL

You must select one of the six options below and select the documentation you are submitting. You must provide the documentation the applicable section requires with this form.

## $\square$ Option 1 - Publicly Traded Entities

1.A.


Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
1.8. $\square$ Attach a copy of the Federal 10-K, and skip to Step 3.
$\square$ Option 2 - Privately Held Entities with more than 200 Shareholders
2.A. $\square$ Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
2.8. $\square$ Complete Step 2, Option A for each qualifying individual or entity holding any ownership share in excess of $5 \%$ and attach the information Federal $10-\mathrm{K}$ reporting companies are required to report under 17 CFR 229.401.

V Option 3 - All other Privately Held Entities, not including Sole Proprietorships
3.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

Option 4 - Foreign Entities
4.A.Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
4.B. $\square$ Attach a copy of the Securities Exchange Commission Form 20-F or 40-F and skip to Step 3.Option 5 - Not-for-Profit Entities
$\square$ Complete Step 2, Option B.Option 6 - Sole Proprietorships
$\square$ Skip to Step 3.

[^10]

Complete either Option A (for all entities other than not-for-profits) or Option $\mathbf{B}$ (for not-for-profits). Additional rows may be inserted into the tables or an attachment may be provided if needed.

## OPTION A - Ownership Share and Distributive Income

Ownership Share - If you selected Option 1.A., 2.A., 2.B., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of ownership if said percentage exceeds $5 \%$, or the dollar value of their ownership if said doliar value exceeds $\$ 106,447.20$.

Check here if including an attachment with requested information in a format substantially similar to the format below.

| TABLE - X |  |  |  |
| :---: | :---: | :---: | :---: |
| Name | Address | Percentage of Ownership | \$ Value of Ownership |
| Thornas lovino | 26-15 Ulimer St, College Point, NY 11354 | 62.4\% |  |
| Rovino Family Inevocable Trust ot 2011 | 26-15 Ulmer St.c College Podnt. NY 11354 | 17.6\% |  |
| Judith M. Iovino 2012 lrevocasm Trusi | 26-15 Ulmer Sl., College Point, NY 11354 | 17.6\% |  |
|  |  |  |  |
| Seee allachment tor trust beneficiaries |  |  |  |

Distributive Income - If you selected Option 1.A., 2.A., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of the disclosing vendor's total distributive income if said percentage exceeds 5\% af the total distributive income of the disclosing entity, or the doliar value of their distributive income if said dollar value exceeds $\$ 106,447.20$.

Check here if including an attachment with requested information in a format substantlally similar to the format below.

| TABLE - Y |  |  |  |
| :---: | :---: | :---: | :---: |
| Name | Address | \% of Distributive Income | \$ Value of Distributive Income |
| Thomas lovino | 2e-15 Ulimer St.. College Point, NY 11354 | 62.4\% |  |
| Lovino Family Mrovecatie Trust of 2011 | 26-15 Ulmer St. College POInt, NY 11354 | 17.6\% |  |
| Judith M. lovino 2012 lrevocabte Truas | 26-15 Ulmer St, College Point, NY 11354 | 17.6\% |  |
|  |  |  |  |
| See attackment for vrust benefcilaries |  |  |  |

## Page W-10 Step 2: Table $X$ and $Y$

The Beneficiaries of the lovino Family Irrevocable Trust of 2011, are the descendants of Thomas and Judith lovino. There currently are 6 descendants:


The Beneficiaries of the Judith M. Iovino 2012 Irrevocable Trusts, are Thomas lovino and the descendants of Judith \& Thomas lovino. There currently are 6 descendants of Judith and Thomas lovino

Thomas lovina
Judith lovino-
Lauren lovino
Michael lovino-
Stafford Lee Dawson-
Juliette lovino-

Please certify that the following statements are true.
I have disclosed all individuals or entities that hold an ownership interest of greater than $5 \%$ or greater than \$106,447.20.
(7) Yes $\square$ No

I have disclosed all individuals or entities that were entitled to receive distributive income in an amount greater than $\$ 106,447.20$ or greater than $5 \%$ of the total distributive income of the disclosing entity.

$$
\square \text { Yes } \square \text { No }
$$

## OPTION B - Disclosure of Board of Directors (Not-for-Profits)

If you selected Option 5 in Step 1, list members of your board of directors. Please include an attachment if necessary.

| TABLE $-\mathbf{Z}$ | Address |
| :--- | :--- |
| Name |  |
|  |  |
|  |  |
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## STEP 3

## DISCLOSURE OF LOBBYIST OR AGENT

(Complete only if bid, offer, or contract has an annual value over $\$ 25,000$ ) (Subcontractors with subcontract annual value of more than $\$ 50,000$ must complete)

$\square$Yes $\square$ No. Is your company represented by or do you employ a lobbyist required to register under the Lobbyist Registration Act (lobbyist must be registered pursuant to the Act with the Secretary of State) or other agent who is not identified through Step 2, Option A above and who has communicated, is communicating, or may communicate with any State/Public University officer or employee concerning the bid or offer? If yes, please identify each lobbyist and agent, including the name and address below.

If you have a lobbyist that does not meet the criteria, then you do not have to disclose the lobbyist's information.

| Name | Address | Relationship to Disclosing Entity |
| :--- | :--- | :--- |
|  |  |  |

Describe all costs/fees/compensation/reimbursements related to the assistance provided by each representative lobbyist or other agent to obtain this Agency/University contract:


Step 4 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step 1, Option 6 above. Please provide the name of the person for which responses are provided:
Thomas lovino, Judith lovino, Lauren lovino, Michael lovino

1. Do you hold or are you the spouse or minor child who holds an elective office in the State of Illinois or hold a seat in the General Assembly?
2. Have you, your spouse, or minor child been appointed to or employed in any offices or agencies of State government and receive compensation for such employment in excess of $60 \%(\$ 106,447.20)$ of the salary of the Governor?
3. Are you or are you the spouse or minor child of an officer or employee of the Capital
$\square$ Yes $\square$ No
$\square$ Yes $\square \square$ No
$\square$ Yes $\square$ No
$\square$ Yes $\square$ No
4. Have you, your spouse, or an immediate famlly member who lives in your residence currently or who lived in your residence within the last 12 months been appointed as a member of a board, commission, authority, or task force authorized or created by State law or by executive order of the Governor?
5. If you answered yes to any question in 1-4 above, please answer the following: Do you, your spouse, or minor child receive from the vendor more than $7.5 \%$ of the vendor's total distributable income or an amount of distributable income in excess of the salary of the Governor ( $\$ 177,412.00$ )?
6. If you answered yes to any question in 1-4 above, please answer the following: Is there aYes $\square$ No
$\square$ Yes $\square$ No combined interest of self with spouse or minor child more than $15 \%$ ( $\$ 354,824.00$ ) in the aggregate of the vendor's distributable income or an amount of distributable income in excess of two times the salary of the Governor?


Step 5 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identifled in Step 1, Option 6 above.

Please provide the name of the person for which responses are provided:
Thomas lovino, Judith lovino, Lauren lovino, Michael lovino

1. Do you currently have, or in the previous 3 years have you had State employment, including
$\square$ Yes $\square$ No contractual employment of services?
2. Has your spouse, father, mother, son, or daughter, had State employment, including
 contractual employment for services, in the previous 2 years?
3. Do you hold currently or have you held in the previous 3 years elective office of the State of Illinois, the government of the United States, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois?
4. Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding elective office currently or in the previous 2 years?
5. Do you hold or have you held in the previous 3 years any appointive government office of the State of Illinois, the United States of America, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois, which office entitles the holder to compensation in excess of expenses incurred in the discharge of that?
6. Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding appointive office currently or in the previous 2 years?
7. Do you currently have or in the previous 3 years had employment as or by any registered lobbyist of the State government?
8. Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) that is or was a registered lobbyist?
9. Do you currently have or in the previous 3 years had compensated employment by any registered election or re-election committee registered with the Secretary of State or any county clerk in the 5tate of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?
10. Do you currently have or in the previous 2 years had a relationship to anyone (spouse,No father, mother, son, or daughter) who is or was a compensated employee of any registered election or reelection committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?

## STEP 6

## EXPLANATION OF AFFIRMATIVE RESPONSES

(All vendors must complete regardiess of annual bid, offer, or contract value)
(Subcontractors with subcontract annual value of more than $\$ 50,000$ must complete)
If you answered "Yes" in Step 4 or Step 5, please provide on an additional page a detailed explanation that includes, but is not limited to the name, salary, State agency or university, and position title of each individual.


This step must be completed for each person disclosed in Step 2, Option A, Step 3, and for each entity and sole proprletor disclosed in Step 1.

Please provide the name of the person or entity for which responses are provided:
Thomas lovino, Judith lovino, Lauren lovino, Michael lovino, lovino Enterprises, LLC

1. Within the previous ten years, have you had debarment from contracting with any governmental entity?
2. Within the previous ten years, have you had any professional licensure discipline?
$\square$ ves $\square$ No
$\square$ res $\square$ No
3. Within the previous ten years, have you had any bankruptcies?
$\square$ Yes $\square$ No
4. Within the previous ten years, have you had any adverse civil judgments and administrative findings?
5. Within the previous ten years, have you had any criminal felony convictions?
$\square$ Yes $\square$ No
$\square$ Yes $\square$ No

If you answered "Yes", please provide a detailed explanation that includes, but is not limited to the name, State agency or university, and position title of each individual.


If you selected Option 1, 2, 3, 4, or 6 in Step 1, do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relationships with units of State of llinois government?
$\square$ Yes $\square$ No
If "Yes", please specify below. Attach an additional page in the same format as provided below, if desired.

| Agency/University | Project Title | Status | Value | Contract <br> Reference/P.O./Ilinois <br> Procurement Bulletin $月$ |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |


| Agency/University | Project Title | Status | Vaiue | Contract <br> Reference/P.O./llinois <br> Procurement Bulletin $\#$ |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |
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Please explain the procurement relationship:


This disclosure is signed, and made under penalty of perjury for all for-profit entities, by an authorized officer or employee on behalf of the bidder or offeror pursuant to Sections 50-13 and 50-35 of the illinois Procurement Code. This disclosure information is submitted on behalf of:
Name of Disclosing Entity: loviho Enterprises, LLC


Date: July 17. 2014
Printed Name: Cesar Pereira
Title: Officer

Phone Number: 718-554-2320

Email Address: cpereira@judlau.com

## STATE OF ILLINOIS

## FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST

The financial Disclosures and Conflicts of Interest form ("form") must be accurately completed and submitted by the vendor, parent entity(ies), and subcontractors. There are nine steps to this form and each must be completed as instructed in the step heading and within the step. A bid, offer, or proposal that does not include this form shall be considered non-responsive. The Agency/University will consider this form when evaluating the bid, offer, or proposal or awarding the contract.

The requirement of disclosure of financial interests and conflicts of interest is a continuing obligation. If circumstances change and the disclosure is no longer accurate, then disclosing entities must provide an updated form.

Separate forms are required for the vendor, parent entity(ies), and subcontractors.
This diselosure is submitted for:
$\square$ Vendor
0 Vendor's Parent Entity(ies) (10\%\%u\#Hastip) Requested By the SPO
$\square$ subcontractor(s) $>\$ 50,000$
$\square$ Subcontractor's Parent Entity(ies) (100\% ownership) $\mathbf{\$ \$ 0 , 0 0 0}$

| Project Name | Road \& Bridge Recon. Elgin O'Hare westem access toltway Egin Expwy <br> (LL RTE 390) at l-290 Interchange Mile Post 12.0 to Milepost 12.9 |
| :--- | :--- |
| Ullinois Procurement 8ulletin <br> Number | 22033507 |
| Contract Number | 1-13-4607 |
| Vendor Name | Judiau Contracting, Inc. |
| Doing Business As (DBA) |  |
| Disclosing Entity | OHL. USA, Inc. |
| Disclosing Entity's Parent <br> Entity | Obrascon Huarte Lain Construccion Internacional, S.L.U. |
| Subcontractor | None |
| Instrument of Ownership or <br> Beneficial Interest | Corporate Stock (C-Corporation) <br> If you selected Other, please describe: |



You must select one of the six options below and select the documentation you are submitting. You must provide the documentation the applicable section requires with this form.
$\square$ Option 1 - Publicly Traded Entities
1.A. $\square$ Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
1.B. Attach a copy of the Federal 10-K, and skip to Step 3.
$\square$ Option 2 - Privately Held Entities with more than 200 Shareholders
2.A. $\square$ Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
2.B.Complete Step 2, Option A for each qualifying individual or entity holding any ownership share in excess of $5 \%$ and attach the information Federal $10-\mathrm{K}$ reporting companies are required to report under 17 CFR 229.401.

Option 3 - All other Privately Held Entities, not including Sole Proprietorships
3.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.
$\square$ Option 4 - Foreign Entities
4.A. $\square$ Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
4.B. $\square$ Attach a copy of the Securities Exchange Commission Form 20-F or $40-\mathrm{F}$ and skip to Step 3 .

Option S - Not-for-Profit Entities
Complete Step 2, Option B.
$\square$ Option 6 - Sole Proprietorships
Skip to Step 3.

State of illinois Chief Procurement Office

Complete either Option A (for all entities other than not-for-profits) or Option B (for not-for-profits). Additional rows may be inserted into the tables or an attachment may be provided if needed.

## OPTION A - Ownership Share and Distributive Income

Ownership Share - If you selected Option 1.A., 2.A., 2.B., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of ownership if said percentage exceeds $5 \%$, or the dollar value of their ownership if said dollar value exceeds $\$ 106,447.20$.

Check here if including an attachment with requested information in a format substantially similar to the format below.

TABLE - $X$

| Name | Address | Percentage of Ownership | \$ Value of Ownership |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Distributive Income - If you selected Option 1.A., 2.A., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of the disclosing vendor's total distributive income if said percentage exceeds $5 \%$ of the total distributive income of the disclosing entity, or the dollar value of their distributive income if said dollar value exceeds $\$ 106,447.20$.

Check here if including an attachment with requested information in a format substantially similar to the format below.

| TABLE - $\mathbf{Y}$ |  |  |  |
| :--- | :--- | :--- | :--- |
| Name | Address | \% of Distributive Income | \$ Value of Distributive Income |
|  |  |  |  |
|  |  |  |  |
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|  |  |  |  |

State of ilfinois Chief Procurement Office
Financial Oisclosures and Conflicts of Interest
V.13.5

Please certify that the following statements are true.

I have disclosed all individuals or entities that hold an ownership interest of greater than 5\% or greater than \$106,447.20.
$\square$ res $\square$ No

I have disclosed all individuals or entities that were entitled to receive distributive income in an amount greater than $\$ 106,447.20$ or greater than $\mathbf{5 \%}$ of the total distributive income of the disclosing entity.
$\triangle$ Yes $\square$ No
OPTION B - Disclosure of Board of Directors (Not-for-Profits)
If you selected Option 5 in Step 1, list members of your board of directors. Please include an attachment if necessary.

| TABLE - 2 |  |
| :--- | :--- |
| Name | Address |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |



$\square$
Yes No. Is your company represented by or do you employ a lobbyist required to register under the Lobbyist Registration Act (lobbyist must be registered pursuant to the Act with the Secretary of State) or other agent who is not identified through Step 2, Option A above and who has communicated, is communicating, or may communicate with any State/Public University officer or employee concerning the bid or offer? If yes, please identify each lobbyist and agent, including the name and address below.

If you have a lobbyist that does not meet the criteria, then you do not have to disclose the lobbyist's information.

| Name | Address | Relationship to Disclosing Entity |
| :--- | :--- | :--- |

Describe all costs/fees/compensation/reimbursements related to the assistance provided by each representative lobbyist or other agent to obtain this Agency/University contract:

Step 4 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step 1, Option 6 above. Please provide the name of the person for which responses are provided:
Entity Name:

1. Do you hold or are you the spouse or minor child who holds an elective office in the State of Illinois or hold a seat in the General Assembly?
2. Have you, your spouse, or minor child been appointed to or employed in any offices or $\square$ res $\square$ No agencies of State government and receive compensation for such employment in excess of $\mathbf{6 0 \%}(\$ 106,447.20)$ of the salary of the Governor?
3. Are you or are you the spouse or minor child of an officer or employee of the CapitalYes $\square$ No Development Board or the lllinois Toll Highway Authority?
4. Have you, your spouse, or an immediate family member who lives in your residence
 currently or who lived in your residence within the last 12 months been appointed as a member of a board, commission, authority, or task force authorized or created by State law or by executive order of the Governor?
5. If you answered yes to any question in 1-4 above, please answer the following: Do you, your spouse, or minor child receive from the vendor more than $7.5 \%$ of the vendor's total distributable income or an amount of distributable income in excess of the salary of the Governor ( $\$ 177,412.00$ )?
6. If you answered yes to any question in 1-4 above, please answer the following: Is there a combined interest of self with spouse or minor child more than $15 \%(\$ 354,824.00)$ in the aggregate of the vendor's distributable income or an amount of distributable income in excess of two times the salary of the Governor?


Step 5 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step 1, Option 6 above.

Please provide the name of the person for which responses are provided:
Entity Name:

1. Do you currently have, or in the previous 3 years have you had State employment, including contractual employment of services?
2. Has your spouse, father, mother, son, or daughter, had State employment, includingYes No contractual employment for services, in the previous 2 years?

State of illinois Chief Procurement Office
Financial Disclosures and Conflicts of Interest
V.13.5
3. Do you hold currently or have you held in the previous 3 years elective office of the State of Illinois, the government of the United States, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois?
4. Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding elective office currently or in the previous 2 years?
5. Do you hold or have you held in the previous 3 years any appointive government office of the State of Illinois, the United States of America, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of illinois, which office entitles the holder to compensation in excess of expenses incurred in the discharge of that?
6. Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding appointive office currently or in the previous 2 years?
7. Do you currently have or in the previous 3 years had employment as or by any registered lobbyist of the State government?
8. Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) that is or was a registered lobbyist?
9. Do you currently have or in the previous 3 years had compensated employment by any registered election or re-election committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?
10. Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) who is or was a compensated employee of any registered election or reelection committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?


If you answered "Yes" in Step 4 or Step 5, please provide on an additional page a detailed explanation that includes, but is not limited to the name, salary, State agency or university, and position title of each individual.

## IPOTENTIALCONELIGISTOFINTEREST

ZRELATINGTODEBARMENT\&YEGALPROGEEDNGS
St Complete only fidd offer, or coñtract has an annual value over $\$ 25,000$ )
(Subcontractors with subcontract annual value of morethan $\$ 50,000$ must complete)

This step must be completed for each person disclosed in Step 2, Option A, Step 3, and for each entity and sole proprietor disclosed in Step 1.

Please provide the name of the person or entity for which responses are provided:
OHL USA, Inc.

1. Within the previous ten years, have you had debarment from contracting with any governmental entity?
2. Within the previous ten years, have you had any professional licensure discipline?
$\square$ Yes $\triangle$ No
$\square$ Yes $\triangle$ No
3. Within the previous ten years, have you had any bankruptcies?
$\square$ res $\triangle$ No
4. Within the previous ten years, have you had any adverse civil judgments and administrative findings?
S. Within the previous ten years, have you had any criminal felony convictions?Yes $\triangle$ No

If you answered "Yes", please provide a detailed explanation that includes, but is not limited to the name, State agency or university, and position title of each individual.

## STEP 8

DOISCLOSURETOFCURRENTANDIPENDINGICONTRACTS
(Complete only if bid; offerior contract tas an annual value over $\$ 25,000$ )
(Subcontractors with subcontract annual value ofmore than 550,000 must.complete)

If you selected Option 1, 2, 3, 4, or 6 in Step 1, do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relationships with units of State of Illinois government?

$$
\square \text { Yes } \square \text { No }
$$

If "Yes", please specify below. Attach an additional page in the same format as provided below, if desired.

| Agency/University | Project Title | Status | Value | Contract <br> Reference/P.O./Illinois <br> Procurement Bulletin \# |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |

[^11] W-14

| Agency/University | Project Titte | Status | Value | Contract <br> Reference/P.O./Illinois <br> Procurement Bulletin \# |
| :--- | :--- | :--- | :--- | :--- |
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|  |  |  |  |  |
|  |  |  |  |  |

Please explain the procurement relationship:


This disclosure is signed, and made under penalty of perjury for all for-profit entities, by an authorized officer or employee on behalf of the bidder or offeror pursuant to Sections 50-13 and 50-35 of the lilinois Procurement Code. This disclosure information is submitted on behalf of:

Name of Disclosing Entity: OHL USA, Inc.


Date: July 8, 2014
Printed Name: Miren Sotomayor Gurruchaga
Title: Secretary
Phone Number: 212-201-5885

Email Address: msotomayor@ohlusa.com

## STATE OF ILLINOIS

## FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST

The Financial Disclosures and Conflicts of interest form ("form") must be accurately completed and submitted by the vendor; parent entity(ies), and subcontractors. There are nine steps to this form and each must be completed as instructed in the step heading and within the step. A bid, offer, or proposal that does not include this form shall be considered non-responsive. The Agency/Unlversity will consider this form when evaluating the bid, offer, or proposal or awarding the contract.

The requirement of disclosure of financial interests and conflicts of interest is a continuing obligation. If circumstances change and the disclosure is no longer accurate, then disclosing entities must provide an updated form.

Separate forms are required for the vendor, parent entity(ies), and subcontractors.

## This disclosure is submitted for:

## $\square$ <br> Vendor

Vendor's Parent Entitylies) (100\% مumershipt Provided in response to PMO's request. Obroscen Harte Lain Construction Intarnaciomal, ILU iowins
$\square$ subcontractor (s) $>\$ 50,000$ 100\% of CHL USA Inc. which in turn ours $50.1 \%$ $\square$ Subcontractor's Parent Entity(les) (100\% ownership > \$50,000 of Vender.



You must select one of the six options below and select the documentation you are submitting. You must provide the documentation the applicable section requires with this form.
$\square$ Option 1 - Publicly Traded Entities
1.A. $\qquad$ Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
1.8. $\square$ Attach a copy of the Federal 10-K, and skip to Step 3.

Option 2 - Privately Held Entities with more than 200 Shareholders
2.A. $\square C$ Skep 2. Option A for each qualifing individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
2.8.Complete Step 2, Option A for each qualifying individual or entity holding any ownership share in excess of $5 \%$ and attach the information Federal $10-\mathrm{K}$ reporting companies are required to report under 17 CFR 229.401.

Option 3 - All other Privately Held Entities, not including Sole Proprietorships
3.A. $\square$ Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.
( Option 4 - Foreign Entities
4.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $\mathbf{S \%}$ or an amount greater than $\mathbf{6 0 \%}(\$ 106,447.20)$ of the annual salary of the Governor.

OR
4.B.Attach a copy of the Securities Exchange Commission Form 20-F or 40-F and skip to Step 3.Option 5 - Not-for-Profit Entities $\square$ Complete Step 2, Option B.Option 6 - Sole ProprietorshipsSkip to Step 3.

## State of Illinois Chief Procurement Office



Complete either Option A (for all entities other than not-for-profits) or Option E (for not-for-profits). Additional rows may be inserted into the tables or an attachment may be provided if needed.

## OPTION A - Ownership Share and Distributive Income

Ownership Share - If you selected Option 1.A., 2.A., 2.B., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of ownership if said percentage exceeds $5 \%$, or the dollar value of their ownership if said dollar value exceeds $\$ 106,447.20$.

$\square$
Check here if including an attachment with requested information in a format substantially similar to the format below.

| TABLE - X | Address | Percentage of Ownership | \$ Value of Ownership |
| :--- | :--- | :--- | :--- |
| Name |  |  | $100 \%$ |
| Obrascon Huarte Lain, S.A. |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Distributive Income - If you selected Option 1.A., 2.A., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of the disclosing vendor's total distributive income if said percentage exceeds $\mathbf{5 \%}$ of the total distributive income of the disclosing entity, or the dollar value of their distributive income if said dollar value exceeds $\$ 106,447.20$.

$\square$
Check here if including an attachment with requested information in a format substantially similar to the format below.

| TABLE $\boldsymbol{r}$ | $\mathbf{Y}$ | Address | \% of Distributive Income |
| :--- | :--- | :--- | :--- |
| Name | \$ Value of Distributive Income |  |  |
| Obrascon Huarte Lain. S.A. |  | $100 \%$ |  |
|  |  |  |  |
|  |  |  |  |
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|  |  |  |  |

Please certily that the following statements are true.
I have disclosed all individuals or entities that hold an ownership interest of greater than 5\% or greater than \$106,447.20.


I have disclosed all individuals or entities that were entitled to receive distributive income in an amount greater than $\$ 106,447.20$ or greater than $\mathbf{5 \%}$ of the total distributive income of the disclosing entity.


Yes
 No

## OPTION 8 - Disclosure of Board of Directors (Not-for-Profits)

If you selected Option S in Step 1. list members of your board of directors. Please include an attachment if necessary.

| TABLE - 2 |  |
| :--- | :--- |
| Name | Address |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |



$\square \mathrm{Y}$Yes No. Is your company represented by or do you employ a lobbyist required to register under the Lobbyist Registration Act (lobbyist must be registered pursuant to the Act with the Secretary of State) or other agent who is not identified through Step 2, Option A above and who has communicated, is communicating, or may communicate with any State/Public University officer or employee concerning the bid or offer? If yes, please identily each lobbyist and agent, including the name and address below.

If you have a lobbyist that does not meet the criteria, then you do not have to disclose the lobbyist's information.

| Name | Address | Relationship to Disciosing Entity |
| :--- | :--- | :--- |
|  |  |  |

Describe all costs/fees/compensation/reimbursements related to the assistance provided by each representative lobbyist or other agent to obtain this Agency/University contract:


Step 4 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step 1, Option 6 above. Please provide the name of the person for which responses are provided:

1. Do you hold or are you the spouse or minor child who holds an elective office in the State of Illinois or hold a seat in the General Assembly?
2. Have you, your spouse, or minor child been appointed to or employed in any offices or agencies of State government and receive compensation for such employment in excess of $\mathbf{6 0 \%}$ ( $\$ 106,447.20$ ) of the salary of the Governor?
3. Are you or are you the spouse or minor child of an officer or employee of the Capital Development Board or the Illinois Toll Highway Authority?
4. Have you, your spouse, or an immediate family member who lives in your residence currently or wha lived in your residence within the last 12 months been appointed as a member of a board, commission, authority, or task force authorized or created by State law or by executive order of the Governor?
5. If you answered yes to any question in 1-4 above, please answer the following: Do you, your spouse, or minor child receive from the vendor more than $7.5 \%$ of the vendor's total distributable income or an amount of distributable income in excess of the salary of the Governor ( $\$ 177,412.00$ )?
6. If you answered yes to any question in 1.4 above, please answer the following: Is there a
$\square$ ves $\square$ No
$\square$ res $\square$ No
$\square$ res $\square$ No
$\square$ res $\square$ No
$\square \mathrm{res} \square$ No
$\square \mathrm{r}$
Yes $\square$ No combined interest of self with spouse or minor child more than $15 \%$ ( $\$ 354,824.00$ ) in the agsregate of the vendor's distributable income or an amount of distributable income in excess of two times the salary of the Governor?


Step 5 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step $\mathbf{1}$, Option 6 above.

Please provide the name of the person for which responses are provided:

1. Do you currently have, or in the previous 3 years have you had State employment, including contractual employment of services?
2. Has your spouse, father, mother, son, or daughter, had State employment, including contractual employment for services, in the previous 2 vears?
3. Do you hold currently or have you held in the previous 3 years elective office of the State of $\square$ Yes $\square N$ No Illinois, the government of the United States, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois?
4. Do you have a relationship to anyone (spouse, father, mother, son, or daughter) hoiding elective office currently or in the previous 2 years?
5. Do you hold or have you held in the previous 3 years any appointive government office of the State of Illinois, the United States of America, or any unit of local govemment authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois, which office entitles the holder to compensation in excess of expenses incurred in the discharge of that?
6. Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding appointive office currently or in the previous 2 years?
7. Do you currenthy have or in the previous 3 years had employment as or by any registered lobbyist of the State government?
8. Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) that is or was a registered lobbyist?
9. Do you currently have or in the previous 3 years had compensated employment by any registered election or re-election committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?
10. Do you currently have or in the previous 2 years had a relationship to anyone (spouse,Yes $\square N$ $\square$ res $\qquad$ NoYes $\qquad$ NoYes $\qquad$ NoYes $\qquad$ NoYes $\square \mathrm{N}$ No father, mother, son, or daughter) who is or was a compensated employee of any registered election or reelection committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?


If you answered "Yes" in Step 4 or Step S, please provide on an additional page a detailed explanation that includes, but is not limited to the name, salary, State agency or university, and position title of each individual.


This step must be completed for each person disclosed in Step 2, Option A, Step 3, and for each entity and sole proprietor disclosed in Step 1.

Please provide the name of the person or entity for which responses are provided:
Obrascon Huarte Lain Construccion Intemacional, S.L.U. and Obrascon Huarte Lain, S.A.

1. Within the previous ten years, have you had debarment from contracting with any governmental entity?
2. Within the previous ten years, have you had any professional licensure discipline?
 $\square$ Yes $\square$ No
3. Within the previous ten years, have you had any bankruptcies?

4. Within the previous ten years, have you had any adverse civil judgments and administrative findings?
S. Within the previous ten years, have you had any criminal felony convictions?

If you answered "Yes", please provide a detailed explanation that includes, but is not limited to the name, State agency or university, and position title of each individual.
Please see attached explanation of response to question 4.


If you selected Option 1, 2, 3, 4, or 6 in Step 1, do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relationships with units of State of Illinois government?


If "Yes", please specify below. Actach an additional page in the same format as provided below, if desired.

| Agency/University | Project Titfe | Status | Value | Contract <br> Reference/P.0./Alinais <br> Procurement Bulletin \# |
| :--- | :---: | :---: | :---: | :---: |
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## State af illinals Chiel Procurement Office

Financial Odsclasures and Confocts of interest

| Apency/Universitiy | Project Tithe | Status | Value |  |
| :---: | :---: | :---: | :---: | :---: |
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Prease euplatn the procuremert relationship:


 disclocure information ts submitited on betratif of:


Stenatura:


Date: $7 / 15 / 14$
Poltsed Mame: Francisco Mar in Andres
Title: President
Phone Number: $\$ 3491 \quad 348 \quad 7304$
Emaladdress: Fmarin e ohl.es

# State of Illinois Chief Procurement Office 

 Financial Disclosures and Conflicts of InterestSTEP 7

## POTENTIAL CONFLICTS OF INTEREST

## RELATING TO DEBARMENT \& LEGAL PROCEEDINGS

4. Within the previous ten years, have you had any adverse civil judgments and administrative findings?

In April 2014 the Technology and Construction Court of the Queens Bench Division in London ruled that Obrascon Huarte Lain, S.A. failed to timely complete a contract it entered into with the Government of Gibraltar for construction of a tunnel at Gibraltar Airport. The Court's discussion focused mainly on whether the presence of contamination in the subsurface and groundwater levels that occurred during the tunnel work was foreseeable, and whether delays in completion of the work were justified. The judgment is subject to appeal and Obrascon Huarte Lain, S.A. is currently exploring the possibility of an appeal. However, the Court's decision has not impacted Obrascon Huarte Lain, S.A.'s ability to bid on future opportunities with the Govemment of Gibraltar.

In addition to the aforementioned decision and as with most construction companies, there may be other minor adverse civil judgments and administrative findings against Obrascon Huarte Lain, S.A. in the ordinary course of its operations, none of which prevent Obrascon Huarte Lain, S.A. from being able to comply with its contractual obligations or undertake new projects.

## STATE OF ILLINOIS

## FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST

The Financial Disclosures and Conflicts of Interest form ("form") must be accurately completed and submitted by the vendor, parent entity(ies), and subcontractors. There are nine steps to this form and each must be completed as instructed in the step heading and within the step. A bid, offer, or proposal that does not include this form shall be considered non-responsive. The Agency/University will consider this form when evaluating the bid, offer, or proposal or awarding the contract.

The requirement of disclosure of financial interests and conflicts of interest is a continuing obligation. If circumstances change and the disclosure is no longer accurate, then disclosing entities must provide an updated form.

Separate forms are required for the vendor, parent entityfies), and subcontractors.
This disclosure is submitted for:Vendor
$\square$ Vendor's Parent Entity(ies) theo\% ammerchipi Provided in response to PMO's request. Obratcon ituarte Lain, S.A. ouns 1001. of oprascon Huarte Lain conetruccion Int enaciond, 6u4, which in tura ouths 1001 . of OHL USA,tac wmidn in turn owns $60.1 \%$ of vendor.
$\square$ Subcontractor (s) $>\$ 50,000$
$\square$ Subcontractor's Parent Entity(ies) ( $\mathbf{1 0 0 \%}$ ownership) $>\mathbf{\$ 5 0 , 0 0 0}$

| Project Name | Road \& Bridge Recon. Elgin O'Hare westem access tollway Eigin Expwy (IL. RTE 380) at 1-280 interchange Mile Post 12.0 to Milepost 12.9 |
| :---: | :---: |
| Alinois Procurement Bulletin Number | 22033507 |
| Contract Number | 1-13-4607 |
| Vendor Name | Judlau Contracting, Inc. |
| Doing Business As (DBA) |  |
| Disclosing Entity | Obrascon Huarte Lain, S.A. |
| Disclosing Entity's Parent Entity |  |
| Subcontractor | None |
| Instrument of Ownership or Beneficial Interest | Other Publicly Traded Foreign Company If you selected Other, please describe: |



You must select one of the six options below and select the documentation you are submitting. You must provide the documentation the applicable section requires with this form.

Option 1 - Publicly Traded Entities
1.A.


Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
1.8. $\square$ Attach a copy of the Federal 10-K, and skip to Step 3.

Option 2 - Privately Held Entities with more than 200 Shareholders
2.A.

Complete Step 2, Option A for each qualifying individual or entity halding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $\mathbf{6 0 \%}(\$ 106,447.20)$ of the annual salary of the Governor.

OR
2.8.Complete Step 2, Option A for each qualifying individual or entity holding any ownership share in excess of $\mathbf{5 \%}$ and attach the information Federal $10-\mathrm{K}$ reporting companies are required to report under 17 CFR 229.401.

Option 3 - All other Privately Held Entities, not including Sale Proprietorships
3.A. $\square$ Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $5 \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

Option 4 - Foreign Entities
4.A.


Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of $\$ \%$ or an amount greater than $60 \%(\$ 106,447.20)$ of the annual salary of the Governor.

OR
4.B. Attach a copy of the Securities Exchange Commission Form 20-F or 40-F and skip to Step 3.Option S - Not-for-Profit Entities
$\square$ Complete Step 2, Option B.
$\square$ Option 6 - Sole Proprietorships
$\square$ Skip to Step 3.


Complete either Option A (for all entities other than not-for-profits) or Option 8 (for not-for-profits). Additional rows may be inserted into the tables or an attachment may be provided if needed.

## OPTION A - Ownership Share and Distributive Income

Ownership Share - If you selected Option 1.A., 2.A., 2.B., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of ownership if said percentage exceeds $5 \%$, or the dollar value of their ownership if said dollar value exceeds $\$ 106,447.20$.
$\square$ Check here if including an attachment with requested information in a format substantially similar to the format below.

| TABLE - X | Address | Percentage of Ownership | \$ Value of Ownership |
| :--- | :--- | :--- | :--- |
| Name |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Distributive Income - If you selected Option 1.A., 2.A., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of the disclosing vendor's total distributive income if said percentage exceeds S\% of the total distributive income of the disclosing entity, or the dollar value of their distributive income if said dollar value exceeds $\$ 106,447.20$.

Check here if including an attachment with requested information in a format substantially similar to the format below.

TABLE - Y

| Name | Address | \% of Distributive Income | \$ Value of Distributive Income |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Please certify that the following statements are true.
I have disclosed all individuals or entities that hold an ownership interest of greater than $5 \%$ or greater than $\$ 106,447.20$.
$\square$ Yes $\square$ No

I have disclosed all individuals or entities that were entitled to receive distributive income in an amount greater than $\$ 106,447.20$ or greater than $\mathbf{5 \%}$ of the total distributive income of the disclosing entity.
$\square$ res $\square$ No

## OPTION B - Disclosure of Board of Directors (Not-for-Profits)

If you selected Option 5 in Step 1, list members of your board of directors. Please include an attachment if necessary.

| TABLE -2 | Address |
| :--- | :--- |
| Name |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |



$\square$Yes $\square$ No. Is your company represented by or do you employ a lobbyist required to register under the Lobbyist Registration Act (lobbyist must be registered pursuant to the Act with the Secretary of State) or other agent who is not identified through Step 2, Option A above and who has communicated, is communicating, or may communicate with any State/Public University officer or employee concerning the bid or offer? If yes, please identify each lobbyist and agent, including the name and address below.

If you have a lobbyist that does not meet the criteria, then you do not have to disclose the lobbyist's information.

| Name | Address | Relationship to Disclosing Entity |
| :--- | :--- | :--- |
|  |  |  |

Describe all costs/fees/compensation/reimbursements related to the assistance provided by each representative lobbyist or other agent to obtain this Agency/University contract:


Step 4 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step 1, Option 6 above. Please provide the name of the person for which responses are provided:

1. Do you hold or are you the spouse or minor child who holds an elective office in the State of Illinois or hold a seat in the General Assembly?
2. Have you, your spouse, or minor child been appointed to or employed in any offices or

$\square \mathrm{res} \square$ No agencies of State government and receive compensation for such employment in excess of $60 \%$ ( $\$ 106,447.20$ ) of the salary of the Governor?
3. Are you or are you the spouse or minor child of an officer or employee of the Capital Development Board or the Illinois Toll Highway Authority?
4. Have you, your spouse, or an immediate family member who lives in your residence
$\square \mathrm{N}$Yes $\square$ No currently or who lived in your residence within the last 12 months been appointed as a member of a board, commission, authority, or task force authorized or created by State law or by executive order of the Governor?
5. If you answered yes to any question in 1-4 above, please answer the following: Do you, your spouse, or minor child receive from the vendor more than $7.5 \%$ of the vendor's total distributable income or an amount of distributable income in excess of the salary of the Governor ( $\$ 177,412.00$ )?
6. If you answered yes to any question in 1-4 above, please answer the following: is there a combined interest of self with spouse or minor child more than $15 \%$ ( $\$ 354,824.00$ ) in the aggregate of the vendor's distributable income or an amount of distributable income in excess of two times the salary of the Governor?


Step S must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step 1, Option 6 above.

Please provide the name of the person for which responses are provided:

1. Do you currently have, or in the previous $\mathbf{3}$ years have you had State employment, including contractual employment of services?
2. Has your spouse, father, mother, son, or daughter, had State employment, including contractual employment for services, in the previous $\mathbf{2}$ years?

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3. Do you hold currently or have you held in the previous 3 years elective office of the State of Illinois, the government of the United States, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinais?
4. Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding elective office currently or in the previous 2 years?
S. Da you hold or have you held in the previous 3 years any appointive government office of the State of Illinois, the United States of America, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois, which office entitles the holder to compensation in excess of expenses incurred in the discharge of that?
6. Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding appointive office currently or in the previous 2 years?
7. Do you currently have or in the previous 3 years had employment as or by any registered lobbyist of the State govemment?
8. Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) that is or was a registered lobbyist?
9. Do you currently have or in the previous 3 years had compensated employment by any registered election or re-eiection committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?
10. Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) who is or was a compensated employee of any registered election or reelection committee registered with the Secretary of State or any county clerk in the State of Ilinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?Yes No $\square \mathrm{Yes} \square \mathrm{No}$ $\square$ Yes $\square$ No  Yes $\square$ ]NoYes $\qquad$ Nores $\square$ No
$\qquad$ $\square$ No

If you answered "Yes" in Step 4 or Step S, please provide on an additional page a detailed explanation that indudes, but is not limited to the name, salary, State agency or university, and position title of each individual.


This step must be completed for each person disclosed in Step 2, Option A, Step 3, and for each entity and sole proprietor disclosed in Step 1.

Please provide the name of the person or entity for which responses are provided:
Obrascon Huarte Lain, S.A.

1. Within the previous ten years, have you had debarment from contracting with anyYes No governmental entity?
2. Within the previous ten years, have you had any professional licensure discipline?
3. Within the previous ten years, have you had any bankruptcies?
4. Within the previous ten years, have you had any adverse civl judgments and administrative findings?
S. Within the previous ten years, have you had any criminal felony convictions?
$\square$ No

If you answered "Yes", please provide a detailed explanation that includes, but is not limited to the name, State agency or university, and position title of each individual.
Please see attached explanation of response to question 4.

| GDISCLOSURETOFICURRENTANDPENDINGGONTRACTS <br> (Complete on y if bid offer, or contat has an and val value ove, 25,000 ) |  |
| :---: | :---: |
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If you selected Option 1, 2, 3, 4, or 6 in Step 1, do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relationships with units of State of illinois government?
$\square$ Yes $\square$ No
If "Yes", please specify below. Attach an additional page in the same format as provided below, if desired.

| Agency/University | Project Title | Status | Value | Contract <br> Reference/P.0./illinois <br> Procurement Bulletin $\#$ |
| :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

State of illinois Chief Procurement office
Financial Disclosures and Confilcts of interest
$\mathbf{w - 1 4}$
V. 135

| Agenor/University | Project Titil | Stins | Value | Contract Qefiercmee/p.O/ulinats Procrrement entiontin |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Ptease explain the procurement relastonatip:


 disclosure informetion is submitited on behtulf of:

Name of Obeclestres Entiy: Obrascon Huarta Lein, 8 A
squature Date: 7/15/14

Primad Name: Francisco Marin Andres
Tuk: President of OHL Construction Division
Phone Number: + 34913487304
Emalladdress: Fmarin goul.es
then-serving Govemor's family members to lobby procurement activities of the State, or amy other unit of government in llinols including local governments if that procurement may result in a contract valued at over $\mathbf{\$ 2 5 , 0 0 0}$. This prohibition also applies to hiring for that same purpose any former State employee who had procurement authority at any time during the one-year perfod preceding the procurement lobbying activity.
29. Vendor certifies that information technology, inciuding electronic information, software, systems and equipment, developed or provided under this contract comply with the applicable requirements of the llinois Information Technology Accessibility Act Standards as published at (www.dhs.state.ll.us/ittaa). 30 ILCS 587.
30. Vendor certifies that it has read, understands, and is in compliance with the registration requirements of the Elections Code ( 10 ILCS 5/9-35) and the restrictions on making political contributions and related requirements of the Illinois Procurement Code. 30 ILCS 500/20-160 and 50-37. Vendor will not make a political contribution that will violate these requirements.

In accordance with section 20-160 of the illinois Procurement Code, Vendor certfies as applicable:
Vendor is not required to register as a business entity with the State Board of Elections.
or
8. Vendor has registered with the State Board of Elections. As a registered business entity, Vendor acknowiedges a continuing duty to update the registration as required by the Act.
31. Vendor certifles that if it is awarded a contract through the use of the preference required by the procurement of Domestic Products Act, then it shall provide products pursuant to the contract or a subcontract that are manufactured in the United States: $\mathbf{3 0}$ ILCS 517.
32. A person (other than an individual acting as a sole proprietor) must be a duly constituted legal entity and authorized to do businass in llinols prlor to submitting a bid or offer. 30 ILCS 500/20-43. If you do not meet these criterfa, then your bid or offer will be disqualified.

Vendor must make one of the following four certifications by checking the approprlate box. If C or D is checked, then Vendor must attach to this form the requested documentation.
A. Vendor certifes it is an individual acting as a sole proprietor and is therefore not subject to the requirements of section $20-43$ of the Procurement Code.
B. Vendor certifies that it is a fegal entity, and was authorized to do businesc in ilinols as of the date for submittins this bid or offer. The Stite may require vendor to provide evidence of compliance before award.
C. Vendor certiffes it is legel entity and ls a forelgn corporation performing activities that do not constitute transacting business in tilinols as defined by tinols Busiries corporations Act (805 ILCS
 basis for the claim with ths bid er offer and must provide additonal detail upon request, If vendor falls to provide the mandatory documentation with the bid or offer, or does not provide additlonat detail upon tequest within the timeframe specified in sald reauest then the State may deem the Verdor as being non-responsfive or hot responsible and may disqualify the Vendor.

[^12]D. $\square$ vendor certifies it is a legal entity, and is an entity otherwise recognized under illinais law as ellgible for a specific form of exemption similar to those found in the illinois Business Corporation Act (805 ilCS 5/13.75). A vendor claiming exemption under a specific law must provide a detailed explanation of the legal basis for the claim with its bid or offer and must provide additional detail upon request. If Vendor falls to provide the mandatory documentation with the bid or offer, or does not provide additional detail upon request within the timeframe specifled in said request, then the State may deem the Vendor as being non-responsive or not responsible and may disqualify the vendor.

Name of Certifying Entity: Judlau Contraceing, Inc.

Stgnature:


Date: June 2, 2014
Printed Name: Ashok Patel

Title: President
Phone Number: 718-554-2320
Email Address: apatelajudlau.com

## STATE OF ILLINOIS <br> TAXPAYER IDENTIFICATION NUMBER

## I certify that:

The number shown on this form is my correct taxpayer identification number for 1 am waiting for a number to be issued to me), and

I am not subject to backup withholding because: (a) I am exempt from backup withhoiding, or (b) I have not been notified by the Internal Revenue Service (IAS) that I am subject to backup withholding as a result of a fallure to report all interest or dividends, or (c) the IRS has notified me that 1 am no longer subject to backup withholding, and

I am a U.S. person (including a U.S. resident alien).

- If you are an individual, enter your name and SSN as it appears on your Soclal Security Card.
- If you are a sole proprietor, enter the owner's name on the name line followed by the name of the business and the owner's SSN or EIN.
- If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's name on the name line and the D/B/A on the business name line and enter the owner's SSN or EIN.
- If the LIC is a corporation or partnership, enter the entity's business name and EIN and for corporations, attach IRS acceptance letter (CP261 or CP277).
- For all other entities, enter the name of the entity as used to apply for the entity's EIN and the EIN.

Name:
Business Name: Judlau Contracting, Inc.
Taxpayer Identfication Number:
Social Security Number:
or
Employer Identification Number :
Legal Status (check one):
$\square$ Individual
$\square$ Governmental
$\square$ Sole Proprietor
$\square$ Nonresident alien
$\square$ Partnership
$\square$ Estate or trust
$\square$ Legal Services Corporation
$\square$ Pharmacy (Non-Corp.)Tax-exempt $\square$ Pharmacy/Funeral Home/Cemetery (Corp.)
$\square$ Corporation providing or billing medical and/or health care services
$\square$ Limited Liability Company (select applicable tax classification)
$\boxed{~}]$ Corporation NOT providing or billing
$\square \mathrm{D}=$ disregarded entity
medical and/or health care services
$\square c=$ corporation
nership

Stgatureor Authorged Representatuk
Date: June 2, 2014

Protect
Number: I-13-4607

Date:
June 2, 2014
Illinois Thlway

Sub ContractoriConautant OI solosurs.
Will you be using any sub-consultante/contractors?
$X$ Yes

- No

If yes, you must identify below, to the extent the Information is known, the names, addresses and type of work all SubContractors/Consuitants you will be using in the performance of this Contract, together with the anticipated dollar value each is expected to receive pursuant to this Contract. The State may request updated information at any time. For purposes of this section Stib-Contractors/Consultariss are those specifically hired to perform all, or part, of the work of this contract or to provide the supplies requested by the State.
Upon request, our firm agrees to provide a copy of the subcontract if required, within fitioen (13) days after execution of the contract If selected, or after execution of the subcontract, whichever is later, for those subcontracts with an annual value of more than $\$ 50,000$. Alt subcontracts over $\$ 50,000$ must include the same certifications that the Vendor must make as a condition of the contract. The vendor shall include in each subcontract the subcontractor certifications as shown on the Standard Subcontractor Certification form available from the State.

Definovert Payment. The ContractorfConsultant cardies that $t_{\text {, or any affiliate, is not barred from being awarded a contract }}$ under 30 ILLS 500 . Section 60-11 prohibits a person from entering into a contract with a State agency if it knows or should know that it, or any affiliate, la delinquent in the payment of any debt to the State as defined by the Debt Collection Board. Section $50-12$ prohibits a person from entering into a contract with the State agency if it, or any animate, has tailed to collect anta remit ultnois Use Tax on all sales of tangible personal property into the State of litinois in accordance with the provisions of the Hunts Use Tax Act. The Contractor/Consultant further acknowledges that the contracting State agency may declare the contract void If this certification is false or if the Contractor/Consultant or any affiliate is determined to be delinquent in the payment of any debt to the Stats during the term of the contract.

## Contractor/Consultant: <br> Judean Centaactinci, inc <br> $\qquad$

 Federal Employment Identification Number (FEIN) $E-$ Mall i Aromial $Q$ roolacc.ccim Include an attachment if more space is needed to provide tiro below information. The attachment must provide the requested information.

State of Illinois
Delinquent Debt Review
v.13.5


OCIS CICIOCP1 OFFSET CONTRACT INQUIRY 14:52 06/04/14
ACTION: S
VENDOR NUMBER=
OFFSET: 00 OF 00
VENDOR NAME:
CLAIMING AGENCY NUMBER: *
CLAIMING AGENCY NAME: *
CLAIMING AGENCY PHONE NUMBER: *
DISCLAIMER:
AS OF 06/04/14 AT 14:57 OUR INVOLUNTARY WTTHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER . PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 IECS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, $\quad \mathrm{PF} 3=I O C M, \quad \mathrm{PF} 12=$ REFRESH

## CORPORATION FLLE DETAIL REPORT



07/17/2013

President Name A. Address ASHOK PATEL 26-15 ULMER ST COLLEGE POINT NEW YORK 11354


FRANK CARA 26-15 ULMER ST COLLEGE POINT NEW YORK 11354


Retum to the Search Screen
(One Certificate per Transaction)

BACK TO CYEERDRIVEILLINOIS.COM HOME PAGE

ACTION: S
VENDOR NUMBER=
VENDOR NAME:
CLAIMING AGENCY NUMBER:
CLAIMING AGENCY NAME:
CLAIMING AGENCY PHONE NUMBER:
DISCLAIMER :
AS OF 06/04/14 AT 14:58 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

## CORPORATION FILE DETAIL REPORT

| Entry Narme | EROWN R CARTAGE COMPANY | File Number | 63679259 |
| :---: | :---: | :---: | :---: |
| scatus | ACTME $\quad 7$ |  |  |
| Entry Type | CORPORATION $\backslash$ | Type of Corp | DOMESTIC BCA |
| Incorporation Date (Domeatic) | 07/20/2004 | State | ILLINOIS |
| Agent Name | JORGE ALBERTO BONILLA | Agent Change Date | 03/12/2014 |
| Agent Street Addrese | 1020 E STATE PKWY | President Name \& Address | JORGE A BONILLA 9N760 OLD MILLCOURT ELGIN IL 60124 |
| Agent City | SCHAUMBURG | Secretary Name \& Address | JORGE A BONILLA 9N760 OLD MILLCOURT ELGIN IL 60124 |
| Agent Zip | 60173 | Duration Date | PERPETUAL |
| Annual Report Filing Data | 00/00\%000 | For Year | 2014 |
| Assumed Name | ACTIVE - TRAFFIC SOLUTIONS ACTIVE - BROWN R CARTAGE CO. |  |  |
| Return to the Search Screen(One Certificate per Transaction |  |  |  |

BACK TO CYBERDRIVEILLINOIS.COM HOME PAGE

Page: 1 Document Name: untitled

ACTION: S
VENDOR NUMBER=
VENDOR NAME:
CLAIMING AGENCY NUMBER:
CLAIMING AGENCY NAME:
CLAIMING AGENCY PHONE NUMBER:
DISCLAIMER:
AS OF 06/04/14 AT 14:58 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER $=$ PROCESS, $\quad \mathrm{PF} 3=1 O C M$, PF12=REFRESH

CORPORATION FILE DETAIL REPORT

| Entity Name | TRUCK KING HAULING CONTRACTORS, INC. | File Number | 62252758 |
| :---: | :---: | :---: | :---: |
| Status | ACTIVE 7 |  |  |
| Entry Type | CORPORATION | Type of Corp | DOMESTIC ECA |
| Incorporation Date (Domestic) | 06/12/2002 | State | ILLINOIS |
| Agent Name | NIKI MARTINIC | Agent Change Date | 06/12/2002 |
| Agent Street Address | 4656 S CUSTER AVE | President Name 8 Address | JESUS SAUZAMEDA 1834 S 61 ST AVE CICERO 60804 |
| Agent City | BROOKFIELD | Secretary Name 3. Address | NIKI MARTINIC 4858 S CUSTER BROOKFIELO 60513 |
| Agent $2 i p$ | 60513 | Duration Date | PERPETUAL |
| Annual Report Filing Date | 05/23/2014 | For Year | 2014 |
| Return to the Search Screen(One Certificate per Transaction) |  |  |  |

BACK TO CYBERDRIVEHLINOIS.COM HOME PAGE
$7 \square$

Page: 1 Document Name: untitled

ACTION: $S$
VENDOR NUMBER=
VENDOR NAME;
OFFSET: 00 OF 00
CLAIMING AGENCY NUMBER: *
CLAIMING AGENCY NAME: *
CLAIMING AGENCY PHONE NUMBER: *
DISCLAIMER:
AS OF 06/04/14 AT 14:57 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

CORPORATION FILE DETAIL REPORT


BACK TO CYBERDRIVEILLINOIS.COM HOME PAGE

Page: 1 Document Name: untitled

ACTION: $S$
VENDOR NUMBER=


OFFSET: 00 OF 00
CLAIMING AGENCY NUMBER: *
CLAIMING AGENCY NAME: *
CLAIMING AGENCY PHONE NUMBER: *
DISCLAIMER:
AS OF 06/04/14 AT 14:58 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY S'IATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

## CORPORATION FILE DETAIL REPORT

| Entity Name | ACURA INC. - | Flle Number | 60196125 |
| :---: | :---: | :---: | :---: |
| Statua | ACTIVE $/$ |  |  |
| Entity Type | CORPORATION | Type of Corp | DOMESTIC BCA |
| Incorporation Date (Domestic) | 11/02/1998 | State | ILLINOIS |
| Agent Name | DOMENICO DIGIOIA | Agent Change Date | 10/27/2005 |
| Agent Street Addrease | 556 COUNTY LINE RD | President Name 8 Address | DOMENICO OIGIOIA 556 COUNTY LINE RD BENSENVILLE 60106 |
| Agent City | bensenvile | Secretary Name 8 Address | DOMENICO DIGIOIA 556 COUNTY LINE RD BENSENVILLE 60106 |
| Agent Zip | 60106 | Duration Date | PERPETUAL |
| Anmual Report Filing Date | 09/30/2013 | For Year | 2013 |
| Return to the Search Screen $\quad$ One Certificate per Transaction) |  |  |  |
|  |  |  |  |

[^13]
# Page: 1 document Name: untitled Natural Creations Landscaping, Ix. 

OBIS CICIOCP1
OFFSET CONTRACT INQUIRY
ACTION: $S$
VENDOR NUMBER=


OFFSET: 00 OF 00
CLAIMING AGENCY NUMBER:
CLAIMING AGENCY NAME:
*
CLAIMING AGENCY PHONE NUMBER:
DISCLAIMER:
AS OF 06/09/14 AT 10:18 OUR INVOLUNTARY -WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

CORPORATION FILE DETAIL REPORT

| Entry Name | NATURAL CREATIONS LANDSCAPING INC. | File Number | 57690398 |
| :---: | :---: | :---: | :---: |
| Status | ACTIVE |  |  |
| Entity Type | CORPORATION | Type of Corp | OOMESTIC BCA |
| Incorporation Data (Domeatic) | 02/23/7994 | State | ILLINOS |
| Agent Name | JOSE M GARGIA | Agent Change Date | 10/16/2009 |
| Agent Street Address | 356 BRUCE ST | President Name a Address | JOSE M GARCIA 3000 HOBSON RODOWNERS GROVE 60517 |
| Agent Clity | JOLIET | Secretary Name \& Address | NANCY G GARCIA SAME |
| Agent Zip | 60432 | Duration Date | PERPETUAL |
| Annual Report Filling Date | 01/23/2014 | For Year | 2014 |

Retum to the Search Screen

> (One Certificate per Transaction)

BACK TO CYBERDRIVEILLINOIS COM HOME PAGE

Page: 1 Document Name: untitled Thorton Rave Construction, LLC CIS CICIOCP1

OFFSET CONTRACT INQUIRY
ACTION: S
VENDOR NUMBER=


OFFSET: 00 OF 00
VENDOR NAME:
CLAIMING AGENCY NUMBER: CLAIMING AGENCY NAME: *
CLAIMING AGENCY PHONE NUMBER: *
DISCLAIMER:
AS OF 06/09/14 AT 10:18 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE debt may not be recorded on our involuntary withholding system.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

LLC FILE DETAIL REPORT

| Entity Name | THORNTON RAVE CONSTRUCTION, LLC | File Number | 03412857 |
| :---: | :---: | :---: | :---: |
| Status | ACTIVE $\quad$, | On | 10/10/2013 |
| Entty Type | LLC $\quad$ | Type of LLC | Oomestic |
| File Date | 11/29/2010 | Juriediction | IL |
| Agent Name | JOE THORNTON | Agent Change Oate | 11/29/2010 |
| Agent Street <br> Address | 929 E GROVE ST APT A | Principal Office | 929 E. GROVE ST. SUITE A BLOOMINGTON, IL 617010000 |
| Agent Clity | 8LOOMINGTON | Managament Type | MGR View |
| Agent Zip | 61701 | Duration | PERPETUAL |
| Annual Report Filing Date | 10/10/2013 | For Year | 2013 |
| Assumed Name | ACTIVE - ILLINI CONCRETE | MPANY OF ILLINOIS |  |
| Series Name | NOT AUTHORIZED TO ESTAB | SH SERIES |  |
| Return to the Search Screen |  |  |  |

BACK TO CYBERORNEILLINOIS.COM HOME PAGE

ACTION: $S$
VENDOR NUMBER=
OFFSET: 00 OF 00
VENDOR NAME:
09:42 06/09/14

CLAIMING AGENCY NUMBER:
CLAIMING AGENCY NAME:
CLAIMING AGENCY PHONE NUMBER: *
DISCLAIMER:
AS OF 06/09/14 AT 10:20 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN
ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

CORPORATION FILE DETAIL REPORT

| Entity Name | ELECTRIGAL RESOURCE MANAGEMENT, INC. | File Number | 54252412 |
| :---: | :---: | :---: | :---: |
| Status | ACtive $\quad \checkmark$ |  |  |
| Entity Type | CORPORATION | Type of Corp | DOMESTIC BCA |
| Incorporation Oate (Domestic) | 05/20/1986 | State | ILLINOSS |
| Agent Name | SA LAW AGENTS, INC | Agent Change Date | 04/15/2014 |
| Agent Street Address | 150 N MICHIGAN AVE STE 3300 $3300$ | President Name 8 Address | STEPHEN L DAVIS 2 SOUTH 885 SUMMERFIELD CT WHEATON 60187 |
| Agent City | chicago | Secratary Name \& Address | JESSICA ASHLEY DAVIS 1631 S MICHIGAN AVE W210 CHICAGO 60816 |
| Agent Zip | 60601 | Duration Date | PERPETUAL |
| Annual Report Filling Date | 04/15/2014 | For Year | 2014 |
| Assurned Name | ACTIVE - ERM |  |  |
| Retum to the Search Screen $\quad$ araty |  |  |  |

BACK TO CYBERDRIVEILLINOIS.COM HOME PAGE

## Page: 1 document Name: untitled Evergreen Supply $W$

OCIS CICIOCP1
OFFSET CONTRACT INQUIRY
09:42 06/09/14

ACTION: S
VENDOR NUMBER= VENDOR NAME:
CLAIMING AGENCY NUMBER: CLAIMING AGENCY NAME:
CLAIMING AGENCY PHONE NUMBER: *
DISCLAIMER:
AS OF 06/09/14 AT 10:20 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

## CORPORATION FILE DETAIL REPORT

| Entity Name | EVERGREEN SUPPLY CO. | Fille Number | 54272154 |
| :---: | :---: | :---: | :---: |
| Statua | ACTIVE $\square$ |  |  |
| Entity Type | CORPORATION | Type of Corp | DOMESTIC BCA |
| Incorporation Date (Domestic) | 06/03/1986 | 3tate | ILLINOIS |
| Agent Name | MICHELLE F KANTOR | Agent Change Date | 01/16/2013 |
| Agent Stroet Address | 300 N LASALLE ST STE 590 | President Name \& Address | COLLEEN KRAMER, 9901 S TORRENCE AVE, CHICAGO. LL60617 |
| Agent City | CHICAGO | Secretary Narne \& Address | SAME |
| Agent 2ip | 60654 | Duration Date | PERPETUAL |
| Annual Report Filing Date | 05/20/2014 | For Year | 2014 |
| Return to the Search Screen $\quad$ (One Certificate per Transaction |  |  |  |

[^14]Page: 1 Document Name: untitled Midwestern $\overline{\text { Electric Co. Fr. }}$

## ACTION: S

OCIS CICIOCR1 OFFSET CONTRACT INQUIRY

VENDOR NUMBER= VENDOR NAME:
CLAIMING AGENCY NUMBER: CLAIMING AGENCY NAME:
CLAIMING AGENCY PHONE NUMBER:
DISCLAIMER:
AS OF 06/09/14 AT 10:21 OUR INVOLUNTARY WTTHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

CORPORATION FILE DETAIL REPORT

| Entity Name | MIDWESTERN ELECTRIC COMPANY, INC. | File Number | 58222674 |
| :---: | :---: | :---: | :---: |
| Statua | ACTIVE |  |  |
| Entity Type | CORPORATION | Type of Corp | DOMESTIC BCA |
| Incorporation Date (Domestic) | 02/28/1995 | State | ILLINOIS |
| Agent Name | PETER O RECCHIA | Agent Change Date | 10/16/2013 |
| Agent Street Address | 745 MCCLINTOCK OR STE 150 | President Name \& Address | GERARDO GARCIA 15550 SOUTH KEDZIE AVENUE MARKHAM IL. 60428 |
| Agent City | BURR RIOGE | Secretary Name \& Addrese | RAUL RODRIGUEZ JR SAME |
| Agent 2ip | 60527 | Duration Date | PERPETUAL |
| Annual Report Filing Oate | 03/17/2014 | For Year | 2014 |
| Return to the Search Screen |  |  |  |
| (One Certificate per Transaction) |  |  |  |

[^15]Page: 1 Document Name: untitled
OCIS CICIOCP1
OFFSET CONTRACT INQUIRY

ACTION: $S$
VENDOR NUMBER= VENDOR NAME:
CLAIMING AGENCY NUMBER:
CLAIMING AGENCY NAME:


CLAIMING AGENCY PHONE NUMBER: *
DISCLAIMER:
AS OF 06/09/14 AT 09:42 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN
ACTIVE CLAIM AGAINST VENDOR NUMBER , PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILEINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

## CORPORATION FILE DETAIL REPORT

| Entity Name | CLAUSEN STRUCTURES, INC. | File Number | 68462897 |
| :---: | :---: | :---: | :---: |
| Status | ACTIVE $\checkmark$ |  |  |
| Entity Type | CORPORATION 7 | Type of Corp | DOMESTIC BCA |
| Incorporation Date (Domestic) | 06/26/2008 | 8tate | It.LINOIS |
| Agent Name | CHRISTINA M CLAUSEN | Agont Change Date | 08/1912009 |
| Agent Street Addroes | 11S155 SARATOGA AVE | Presidient Name : Addrese | CHRISTINA CLAUSEN 42 E. MONTROSE DRIVE, <br> ROMEOVILE, IL. 60446 |
| Agent City | LEMONT | Secretary Name A Addreas | SAME |
| Apent Zip | 60439 | Ouration Date | PERPETUAL |
| Annual Report Filing Date | 06/09/2014 | For Year | 2014 |
| Return to the Search Screen(One Certificate per Transaction) |  |  |  |

BACK TO CYBERDRIVEHLINOIS.COM HOME PAGE

From:
Sent:
To:
Subject:

Nash, Janiqua V
Friday, June 13, 2014 3:04 PM
Gomez, Graciela
J. Jasso Trucking

ACTION: $S$

VENDOR NUN


OFFSET: 00 OF 00
VENDOR
CLAIMING AGENCY NUMBER: *
CLAIMING AGENCY NAME: *
CLAIMING AGENCY PHONE NUMBER: *
DISCLAIMER:
AS OF 06/13/14 AT 15:02 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER $\quad$ PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

## CORPORATION FILE DETAIL REPORT

| Entily Name | J. JASSO TRUCK | File Number | 61153217 |
| :---: | :---: | :---: | :---: |
| 8 tatus | ACTIVE |  |  |
| Entity Type | CORPORATION | Type of Corp | DOMESTIC BCA |
| Incorporation Date (Domestic) | 07/08/2000 | State | ILLINOIS |
| Agont Name | JOSE JASSO | Agent Change Date | 11/21/2006 |
| Agent Stroet Address | 5719 S HOMAN | President Name \& Address | JOSE JASSO 5719 S HOMAN CHCAGO IL 80829 |
| Agent City | CHICAGO | Secretary Name 8 Address | SAME |
| Agent Zip | 60829 | Duration Date | PERPETUAL |
| Annual Report Fling Date | 00/0010000 | For Year | 2014 |
| Retum to the Search Screen |  |  |  |
| (One Certificate per Transaction) |  |  |  |


| From: | Arnav Amin <AAmin@Judlau,com> |
| :--- | :--- |
| Sent: | Thursday, August 07, 2014 10:40 AM |
| To: | Mancillas, Pam |
| Cc: | Nava, Elvia; Nashif, Manar, Mayer, Jim; Stevens, John |
| Subject: | RE: I-13-4607 Awarded to Judlau Contracting, Inc. - ECP John Burns Construction |

Yes - We are planning on using John Burns for Electrical Subcontract. Approximate dollar value for the contract is little less than $\$ 4.45$ Million.

Arnav Amin
V.P. Central Division

Office: 6305686644

[^16]Contract 1-13-4607 included an ECP Credit from John Burns Construction. John Burns is not identified as a Sub Contractor in the bid documents for 4607.

Legal requires an email confirmation from Judiau that you plan to use John Burns Construction and the approximate contract amount. Once received I can forward the contract to Legal for review.

Thank you, Pam

Pamela A. Mancillas
PMO Team- Engineering Contract Services
The Illinois State Toll Highway Authority
2700 Ogden Avenue
Downers Grove, Illinois 60515
1-630-241-6800 x 3880
Email: pmancillas@getipass.com

```
To:
Subject:
Mancillas, Pam
John Burns Construction FEIN
OCIS CICIOCP1
OFFSET CONTRACT INQUIRY
15:49 08/07/14
ACTION: S
VENDOR NUMBER= VENDOR NAME: CLAIMING AGENCY NUMBER:
```



```
CLAIMING AGENCY NAME: *
CLAIMING AGENCY PHONE NUMBER: *
DISCLAIMER:
```



``` ACTIVE CLAIM AGAINST VENDOR NUMBER PLEASE BE ADVISLymintist Uuir SYSTEM ONLY CONTAINS CLAIMS FILED BY SHAY'E AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEET MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.
```

```
ENTER=PROCESS, PF3=IOCM, PF12=REFRESH
```


## CORPORATION FILE DETAIL REPORT



Substance Abuse Prevention Program Certiflcation Public Act 95-0635

| Contract \# | [-13-4607 | Today's Date | 6-2-2014 |
| :---: | :---: | :---: | :---: |
| Propact Number: |  |  |  |

The undersigned Contractor(3) and Subcontractor(s) certify that they have read the provisione of the Substance Abuse Prevention on Publlc Works Act, Public Act 95-0636, and are in compliance with the terms of the Act.

The Contractor/Subcontractors hereby certify that they are exempt from the provisions of Publio Act 95-0635 because it is a party to a coilective bargaining agreement that deala with Substance Abuse and Prevention as provided for in the Act.
$\qquad$ The Contractor/Subcontractors hereby certify they have a program in place to address Substance Abuse and Prevention as provided for in the Act and will submit the same to the lilinols Toliway prior to lssuance of an Authorization to Proceed.
Judlau Concracetng, Inc.
Contractor
Ashok Patel, President

Signalure of Admorized fiepresertative.

## Subcontracior Nameritio of Authorized Pepremantative

Sinniture of Autherized Reprosentative

Silbopontrection
Namestive of Authartzed Pepresentative

Shrature of Achortzed inepreacitaity


Signature of futhorted Piepresentadve

STEP 7

## POTENTIAL CONFLICTS OF INTEREST

## RELATING TO DEBARMENT \& LEGAL PROCEEDINGS

4. Within the previous ten years, have you had any adverse civil judgments and administrative findings?

In April 2014 the Technology and Construction Court of the Queens Bench Division in London ruled that Obrascon Huarte Lain, S.A. failed to timely complete a contract it entered into with the Government of Gibraltar for construction of a tunnel at Gibraltar Airport. The Court's discussion focused mainly on whether the presence of contamination in the subsurface and groundwater levels that occurred during the tunnel work was foreseeable, and whether delays in completion of the work were justified. The judgment is subject to appeal and Obrascon Huarte Lain, S.A. is currently exploring the possibility of an appeal. However, the Court's decision has not impacted Obrascon Huarte Lain, S.A.'s ability to bid on future opportunities with the Government of Gibraltar.

In addition to the aforementioned decision and as with most construction companies, there may be other minor adverse civil judgments and administrative findings against Obrascon Huarte Lain, S.A. in the ordinary course of its operations, none of which prevent Obrascon Huarte Lain, S.A. from being able to comply with its contractual obligations or undertake new projects.

# Obrascón Huarte Lain, S.A. 

Financial Statements for the year ended 31
December 2013 and Directors' Report. together with Independent Auditors' Report

Translation of a report originally issued in Spanish based on our work performed in accordance with the audit regutations in force in Spain and of financiad statements anginally issued in Spenish and prepared in accordance wth the regulatory financial reporting framework applicabte to the Company (see Notes 2 and 26). In the event of a discrepancy, the Spanisht-anguage version prevalls.

Seboitte, SL.
Plaza Pablo Ruiz Picasso, 1
forre Picasso
28020 fiadna
España
Tel:- 34915145000
Far: + $\mathbf{1 4} 915$ 145180
pi. walloicte.es

Translation of a report originally issued in Spanish based on our work performed in accordance with the audit regulations in force in Spain and of financial statements originally issued in Spanish and prepared in accordance with the regulatory fimancial reporting framework applicable to the Company (see Nores 2 and 26). in the event of a discrepancy, the Spanish-language version prevails.

## AUDITORS' REPORT ON FINANCIAL STATEMENTS

To the Shareholders of OBRASCÓN HUARTE LAN, S.A.:

1. We have audited the financial statements of OBRASCÓN HUARTE LAIN, S.A., which comprise the balance sheet at 31 December 2013 and the related income statement, statement of changes in equity, statement of cash flows and notes to the financial statements for the year then ended. The directors are responsible for the preparation of the Company's financial statements in accordance with the regulatory financial reporting framework applicable to the Company (identified in Note 2.1 to the accompanying financial statements) and, in particular, with the accounting principles and rules contained therein. Our responsibility is to express an opinion on the financial statements taken as a whole based on our audit work performed in accordance with the audit regulations in force in Spain, which require examination, by means of selective tests, of the evidence supporting the financial statements and evaluation of whecher their presentation, the accounting principles and policies applied and the estimates made comply with the applicable regulatory financial reporting framework.
2. In our opinion, the accompanying financial statements for 2013 present fairly, in all material respects, the equity and financial position of OBRASCÓN HUARTE LAIN, S.A. at 31 December 2013, and the results of its operations and its cash flows for the year then ended, in conformity with the regulatory financial reporting framework applicable to the Company and, in particular, with the accounting principles and rules contained therein.
3. The accompanying directors' report for 2013 contains the explanations which the directors consider appropriate about the Company's situation, the evolution of its business and other matters, but is not an integral part of the financial statements. We have checked that the accounting information in the directors' report is consistemt with that contained in the financial statements for 2013. Our work as auditors was confined to checking the directors' report with the aforementioned scope, and did not include a review of any information other than that drawn from the Company's accounting records.

## DELOITTE, S.L.

Registered in ROAC under no. $\mathbf{S 0 6 9 2}$

## CONTENTS

FINANCLAL STATEMENTS

- Balance sheets at 31 December 2013 and 2012 .....  1
- facome statements for the years ended 31 December 2013 and 2012 ..... 3
- Statements of changes in equity for the years ended 31 December 2013 and 2013 ..... 4
- Statements of cash flows for the years ended 31 December 2013 and 2012 .....  .6
NOTES TO THE FINANCIAL STATEMENTS
I. COMPANY ACTIVITIES .....  7

2. BASIS OF PRESENTATION OF THF FINANCIAL STATEMENTS .....  7
2.I. Regulatory tinancial reporting framework applicable to the Company .....  .7
3. 2 Fair presentation .....  7
2.3 Non-obligatory accounting principles applied ..... 8
2.4 Key issues in retation to the measurement and estimation of uncertainty ..... 8
4. PROPOSED DISTRIBUTION OF PROFIT AND DIVIDEND .....  8
3.1 Proposed distribution of protit and dividend .....  8
3.2 Earnings per share .....  .9
5. ACCOUNTING POLICIES ..... 9
6. 1 Intangible assets .....  9
4.2 Property, plant and equipment ..... 10
4.3 Impairment of intangible assets and propeny, plant and equipment ..... 10
4.4 Investment property ..... 10
4.5 Leases ..... 11
4.6 Financial instruments. ..... 11
4.7 Inventories ..... 14
4.8 Forcign currency transactions ..... 14
4.9 Income tax ..... 14
7. 10 Revenue and expense recognition ..... 15
8. II Provisions ..... 15
4.12 Termination bencfils ..... 16
4.13 Environmental assels, liabilities and activities ..... 16
9. 14 Share-based payment plans ..... 16
4.15 Grants, donations and legacies ..... 17
10. 16 Unincorporated Temporary Joint Venlures (UTEs) ..... 17
11. 17 Current/non-current classitication ..... 18
12. INTANGIBLE ASSETS ..... 18
13. PROPERTY, PLANT AND EQUTPMENT ..... 19
14. INVESTMENT PROPERTY ..... 22
15. Leases ..... 24
16. 1 Finance leases ..... 24
17. FINANCIAL. ASSETS (NON-CURRENT AND CURRENT) ..... 24
9.1 Non-current financial assets ..... 24
9.2 Current financial assets. ..... 26
9.3 Investments in Group companics and assaciates ..... 27
9.4 Risk management policy ..... 34
18. DERIVATIVE FINANCIAL INSTRUMENTS ..... 39
19. INVENTORIES ..... 40
20. TRADE RECEIVABLES FOR SALES AND SERVICES ANI) CUSTOMER ADVANCES ..... 41
21. TRADE RECEIVABLES FROM GROUP COMPANIES AND ASSOCIATES ..... 43
22. I Trade receivables from Group companies ..... 43
13.2 Trade receivables from associates .....  44
23. CASH AND CASH EQUIVALENTS ..... 45
24. CQUITY AND SHAREIGOLDERS' EQUITY ..... 45
15.1 Share capital .....  .45
15.2 Legal reserve ..... 45
15.3 Share premium ..... 46
15.4 Other reserves. ..... 46
15.5 Limitations on the distribution of dividends ..... 46
15.6 Treasury shares ..... 46
15.7 Grants ..... 46
25. PROVISIONS AND CONTINGENT ASSETS AND LIABILITIES ..... 47
26. 1 Provisions ..... 47
16.2 Contingent assecs ..... 48
16.3 Contingent tiabilities ..... 48
27. NON-CURRENI AND CURRENT PAYABLES ..... 49
17.I Financial liabilities ..... 49
17.2 Non-current and current payables to Group companies and assuciates. ..... 51
28. TRADE PAYABLES ..... 54
29. 1 Disclosures on the payment periods to suppliers. Additional Provision Three. "Disclosure obligation" provided for in Law 15/2010, of 5 July ..... 54
18.2 Trade payables - Group companies and associates. ..... 54
30. TAX MATTERS ..... 55
19.1 Current tax receivables and payables ..... 55
19.2 Reconciliation of the accounting prolit to the tax loss. .....  56
19.3 Detail of the Spartish income cax expense ..... 57
19.4 Tax recognised in equity ..... 57
19.5 Deferred tax assets ..... 58
19.6 Deferted tax liabilities. ..... 59
19.7 Years open for review and tax audits ..... 59
31. UTES. ..... 60
32. LNCOME AND EXPENSES ..... 60
21.I Revenue ..... 60
21.2 Procurements ..... 62
21.3 Detail of purchases by origin ..... 62
21.4 Sharc-based payment transactiors ..... 62
21.5 Transactions and balances in currencies other than the euro ..... 63
21.6 Backlog ..... 68
33. RELATED PARTY TRANSAC'TONS AND BALANCES ..... 69
22.1 'Transactions with Group companies and associates ..... 69
22.2 Related party transactions and balances ..... 70
22.3 Remuneration of directors and senior exceutives ..... 72
22.4 Information regarding situations of conflict of interest involving the directors ..... 73
34. [NFORMATION ON THF ENVIRONMENT ..... 75
35. OTHER DISCLOSURES ..... 75
24.1 Employces ..... 75
24.2 Fees paid to auditors ..... 76
36. LVENTS AFTER THE REPORTING PERIOD ..... 77
Appendix I - Unincorporated temporary joint ventures (UTES) ..... 78
Appendix II - Equity of Giroup companies ..... 82
Appendix [II - Investments in Group companies ..... 83
Appendix iv-Investments in associales ..... 84
Appendix V - Identification of the companies included in investments in Group companies ..... 85
DECLARATION OF RLSPONSIEILITY AND AUTHORISATION FOR ISSUE OF THE FINANCIAL. STATEMENTS ..... 84 obrascón huarte lain, s.a.

EALANCESHEETSAT 31DRCEMBER 2O13AND 2012


Nove: The accamgranying Nowe ito 26 are an intingret pert of the balarce sheel at 31 Oecember 2013

BALANCE SHEETSAT 31 DECEMHERTOISAND 2012.



 OBRASCON EUARTE LAIN, SA.

## GNGOHE STATEMENTS FOR TRE YRARS ENDSD 31 DXCFMBER 3013 AND 2013

Thousende of auron


Nole: The ecoomperying Nates ito 28 are en integrat peri of the income sumerimet for 2013.

STATEMENTS OR CRANGRS IN EOUITY FOR THE YEARS BNDED 31 DECEMBER 2013 AND 2013
A) STATEMENTS OP RECOGNISED RNCOMR AND EXPENSE FOR TEE YEARS ENDED 31 DECEMBER 1013 AND 2012

|  | Thousands of euros |  |
| :---: | :---: | :---: |
|  | 311227013 | 31/122012 |
| PRORIT FOR THE YEAR (par income statement) | 108.902 | 148.307 |
| INCOME AND EXPENSE RECOCNISED DIRACTLY IN EQUITY: | 7.060 | 913 |
| Artsing from revaluation of finuncial instruments: <br> a) Availabte-for-sale financial assets <br> b) Other income(expensos) <br> Arising from cask flow hedge: <br> Crants, donations and legecios recelved <br> Arising from actuadel gains and lorses and other acjuatments <br> Other income and expenses recognised directly in equity <br> Tax effect | 1.449 <br> 65 <br> (454) | 1.005 <br> $\cdot$ <br> $\cdot$ <br> 298 <br> $\cdot$ <br> $\cdot$ <br>  |
| TRANSFERS TO PROFIT OR LOSS: | (1.127) | (780) |
| Arising from revaluation of financial instrumente: <br> a) Availablefor-aeve fitranctal anseta <br> b) Other income(expenaes) <br> Arising from eash flow hadges <br> Grante, donations and legnales recalved <br> Other income and expenses recogolsed drectiy in equity <br> Tax efrect | $\begin{gathered} (1.378) \\ \cdot \\ \cdot \\ (232) \\ - \\ 483 \end{gathered}$ | $(1.076)$ <br> $\cdot$ <br> - <br> $(52)$ <br> $\cdot$ <br> 338 |
| TOTAL RECOCNISED INCOMEYEXPENSE) | 101.896 | 148.610 |


OBRASCÓN HUARTE LAIN, S.A.
B) STATEMENTS OF CHANGES 1N TOTAL YOUITY FOR TIIE YEARS ENDED 31 DECEMBER 2013 AND 2012

Mole: The accomcanying Noves 1 to 26 are an integral pait of the statement of changes in equily tor 2013

## STATEMENCSOR CASA YLOWSUNDIRECT METLODL

EGA THE YEARS ENOED 31 DECEMBER 2013 AND 2012.
Thousande of euros

|  | 31/12/2017 | 11/12/2012 |
| :---: | :---: | :---: |
| A) CASH FLOWS FROM OPERA TING ACTMITES ( $1+2+3+4$ ) | (46.146) | 341.192 |
| 1. Profit before tax | 140.684 | 286.517 |
| 2. Aclurtments for | 12.189 | (151.108) |
| (t) Cepreciation and amortisation charge <br> ( + +1) Other adjustriants to proft (net) | $\begin{gathered} 26.690 \\ (14.501) \end{gathered}$ | 17.992 <br> $(169.187)$ |
| 3. Changes in working capital | \{216.036) | (169.792) |
| 4. Other cash flown from operating activitiet: | 47.637 | 376.662 |
| $\leftrightarrow$ Intereat paid <br> (+) Dimdends received <br> (+) Interest received <br> (H.) Income tax recovared(paid) <br> (*i) Other amounts received/(paid) ralating to operating activitus | $\begin{gathered} \hline(170.013) \\ 108.453 \\ 80.274 \\ (52695 i \\ 81.818 \end{gathered}$ | $\begin{array}{r} (202.383) \\ 608.130 \\ 60.033 \\ (11.320) \\ 22.202 \end{array}$ |


| Of CASH FLOWS FROM INVESTING ACTIVTIES (1-2) | (66.204) | 140.640 |
| :---: | :---: | :---: |
| 1. Peymente fue 10 investment | (494.ftit | (08.020) |
| (-) Group companies, associates and busineas unitib <br> (f) Property, plant and equipment, intangible aseets and investinent property <br> (-) Other financial assets <br> (.) Other ascots | $\begin{aligned} & (87.793) \\ & (58.406) \\ & (13.462) \end{aligned}$ | $\begin{aligned} & (14.560) \\ & (30.119) \\ & (f 0.32 \theta) \end{aligned}$ |
| 2. Procoeds from alaposal: | 94.477 | 204.668 |
| i+1 Graup companier, aesociates and business units <br> ( +1 Property, plant and equipment, intangible aseeta and investment property <br> (+) Other financial aseets <br> (-) Other aceots | S0.686 3.809 $\cdot$ $\cdot$ | $\begin{array}{r} 799.372 \\ 3.296 \end{array}$ |
| C) CASH FLOWS FROM FINUNCHO ACTIMTIES ( $1+2+3$ ) | 87.337 | (339.721) |
| 1. Proceede and (payments) relating to equity instruments: | 15.243 | (12.710) |
| ( 9 ) Proceeds from isaul <br> (-) Redamption <br> (1) Purchate <br> ( ${ }^{+}$) Disposel <br> ( + ) Orante | $\begin{array}{r} (179.654) \\ 194.032 \\ 65 \end{array}$ | $\begin{array}{r} - \\ (103.476) \\ 30468 \\ 298 \end{array}$ |
| 2. Procoeds and (gaymenta) rolating to financial Itability instrumente | 136.568 | (271.230) |
| ( $\uparrow$ ) Proceeds from istive <br> it Repayment and redomption | $\begin{array}{r} 241.723 \\ (105.1 .55) \end{array}$ | $\begin{gathered} 364.134 \\ (635.364) \end{gathered}$ |
| 3. Dividends and maturns on other equlby letotrumente peld | $(64.474)$ | (58.78t) |


| D) EFFECT OF FOREIGN EXCHANGE RATE CHAMGES | $\bullet$ | - |
| :---: | :---: | :---: |
| E) NET THCREASE/(DECREASE) IM CASH AMA CASH EOUVALENTS (A+BeC*O) | (24.013) | 151.111 |
| F) CABH AND CASH EQLIVALENTS AT BEGMNNING OF YEAR | \$32296 | 181.186 |
| 0) CASH ARD CASH EQUIVALENTS AT END OF YEAR (E+F) | 308.283 | 332.296 |



Translation of financial statements originally issued in Spanish and prepared in accordance with the regulatory financial reporting framework applicable to the company (see notes 2 and 26). In the event of a discrepancy, the Spanish-language version prevails.
OBRASCÓN HUARTE LAIN, S.A.
NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2013

## 1. COMPANY ACTIVITIES

Obrascón Huarte Lain, S.A., formerly Sociedad General de Obras y Construcciones Obrascón, S.A., was incorporated on 15 May 1911.
Its registered office is located in Madrid, at Paseo de la Castellana, 259-D, and its company object is the construction of all manner of civil engineering works and buildings for public agencies and private customers, the provision of public and private services, the operation of administrative concessions and hotel complexes, and real estate development and the sale of property.

## 2. BASIS OF PRESENTATION OF THE FINANCIAL STATEMENTS

### 2.1 Regulatory financial reporting framework applicable to the Company

These financial statements were formally prepared by the directors in accordance with the regulatory financial reporting framework applicable to the Company, which consists of:
a) The Spanish Commercial Code and all other Spanish corporate law.
b) The Spanish National Chart of Accounts approved by Royal Decree 1514/2007 and is industry adaptations.
c) The mandatory rules approved by the Spanish Accounting and Audit Institute in order to implement the Spanish National Chart of Accounts and the relevant secondary legislation.
d) All other applicable Spanish accounting legislation.

### 2.2 Fair presentation

The accompanying financial statements, which were obtained from the Company's accounting records and include the unincorporated temporary joint ventures (UTEs) in which it has interests, are presented in accordance with the regulatory financial reporting framework applicable to the Company and, in particular, with the accounting principles and rules contained therein and, accordingly, present fairly the Company's equity, financial position, results of operations and cash flows for 2013. These financial statements, which were formally prepared by the Company's directors, will be submitted for approval by the shareholders at the Annual General Meeting, and it is considered that they will be approved without any changes. The financial statements for 2012 were approved by the shareholders at the Annual General Meeting held on 14 May 2013.
Under current legislation, Obrascón Huarte Lain, S.A., as the head of a group of companies which form the Obrascon Huarte Lain Group, is obliged to prepare consolidated financial statements separately in accordance with International Financial Reporting Standards (IFRSs) as adopred by the European Union, in conformity with Regulation (EC) no. 1606/2002 of the European Parlianent and of the Council, of 19 July 2002.
The 2013 consolidated tinancial statements of Obrascón Huarte Lain, S.A. and Subsidiaries, prepared in accordance with Intemational Financial Reporting Standards as adopted by the European Union (EU-IFRSs), present consolidated equity of EUR 3,281,960 thousand and consolidated assets and profit attributable to the Parent of EUR $13,679,639$ thousand and EUR 270,380 thousand, respectively.

The consolidated financial statements of the Obrascon Huarte Lain Group for 2012, prepared by the directors, will also be submitted for approval by the shareholders at the Annual Gencral Mecting. The consolidated financial starements for 2012 were approved by the shareholders at the Annual Gencral Meeting held on 14 May 2013.

### 2.3 Non-obligatory accounting principles applied

No non-obligatory accounting principles were applied.
The directors formally prepared these financial statements taking into account all the obligatory accounting principles and standards with a significant effect hereon. All obligatory accounting principles were applied.

### 2.4 Key issues in relation to the measurement and estimation of uncertainty

In preparing the accompanying financial statements estimates were made by the Company's directors in order to measure certain of the assets, liabilities, income, cxpenses and obligations reported herein. These estimates relate basically to the following:

- The assessment of possible impairment losses on certain assets (see Note 4.3).
- The useful life of intangible assets and property, plant and equipment (see Notes 4.1 and 4.2).
- The recognition of revenue and expenses from construction contracts (see Note 4.10).
- The calculation of provisions (see Notes 4.11 and 16).
- The fair value of certain financial instruments (sce Note 10 ).
- The assumptions used in calculating other obligations to employees (see Note 21.4).

Although these estimates were made on the basis of the best information available at 2013 year-end, events that take place in the future might make it necessary to change these estimates (upwards or downwards) in coming years. Changes in accounting estimates would be applied prospectively.

## 3. PROPOSED DISTRIBUTION OF PROFIT AND DIVIDEND

### 3.1 Proposed distribution of profit and dividend

The distribution of the profit for 2012 that the directors of Obrascón Huarte Lain, S.A. will submit for approval by the shareholders at the Annual General Meeting is as 「ollows:

|  | Thousands of euros |
| :--- | ---: |
| Profit for 2012 | $\mathbf{1 0 1 , 9 0 2}$ |
| Distribution: |  |
| Dividends | 67.564 |
| To voluntary reserves | 34,308 |

The directors of Obrascón Huarte Lain, S.A. will propose to the shareholders at the Annual General Meeting the payment of a maximum total gross dividend of EUR 67,564 thousand, equal to EUR 0.6777 per share, with a charge to:

|  | Thousands of euros |
| :--- | ---: |
| 2013 profit | 67,594 |
| Total dividend | 67,594 |

The distribution of profit proposed by the directors does not include any appropriation to the legal reserve, since the legal minimum had been reached in full in prior years (see Note 15.2).

### 3.2 Earnings per share

## Basic earnings per share

Basic earnings per share are calculated by dividing the Company's profit for the year by the weighted average number of ordinary shares outstanding during the year, excluding the number of treasury shares held in the year.

## Diluted earnings per share

Diluted carnings per share are calculated in a similar way to basic earnings per share; however, the weighted average number of shares outstanding is increased by share options, warrants and convertible debt.

In 2013 and 2012 there were no differences between the basic earnings per share and diluted carnings per share.

| Concepto | 2013 | 2012 |
| :--- | ---: | ---: |
| Protit for the year of the Company (thousands of euros) | 101,902 | 148.387 |
| Weighted average number of shares outstanding | $99,123.197$ | $99,255,869$ |
| Basic earnings per share (euros) | $\mathbf{1 . 0 3}$ | $\mathbf{1 . 4 9}$ |
| Diluted earnings per share (euros) | $\mathbf{1 . 0 3}$ | $\mathbf{1 . 4 9}$ |

## 4. ACCOUNTING POLICIES

The principal accounting policies used by the Company in preparing its tinancial statements in accordance with the Spanish National Chart of Accounts (2007) and the adaptation for construction companies of the former Spanish National Chart of Accounts (1990), which remains in force in relation to all matters which do not contravene the provisions of the new Spanish National Chart of Accounts, were as follows:

### 4.1 Intangible assets

As a general rule, intangible assets are recognised initially at acquisition or production cost. They are subsequently measured at cost less any accumulated amortisation and any accumulated impairment losses.
All of the Company's intangible assets have a finite useful life.

## Development expenditure

The Company capitalises the development expenditure which it incurs during the year when the following conditions are met:

- It is specifically itemised by project and the related costs can be clearly identified.
- There are sound reasons to foresee the technical success and economic and commercial profitability of the related projects.

Assets thus generated are amortised on a straight-line basis over their years of useful life (over a maximum period or five years).
If there are doubts as to the technical success or economic profitability of the related project, the amounts capitalised are recognised directly in profit or loss.

## Computer software

"Computer Software" includes mainly the costs incurred in the installation and acquisition of computer software, which is amortised on a straight-line basis over a maximum period of five years.

### 4.2 Property, plant and equipment

Property, plant and equipment arc measured at acquisition cost revalued in accordance with the applicable legislation including Royal Decree-Law 7/1996), less any related accumulated depreciation and impairment losses, as described in Note 4.3.

The costs of expansion, modemisation or improvements leading to increased productivity, capacity or efficiency or to a lengthening of the useful lives of the assets are capitalised.
Upkeep and maintenance expenses are expensed currently.
In-house work on non-current assets is measured at accumulated cost (external costs plus in-house costs, determined on the basis of in-house materials consumption, direct labour and general manufacturing costs).

The Company depreciates its property, plant and equipment by the straight-line method over the years of estimated useful life of the related assets.
The years of estimated useful life for each group of items of property, plant and cquipment are as follows:

|  | Years of estimated useful life |
| :--- | :---: |
| Buildings | $25-50$ |
| Machinery and plant | $6-16$ |
| Other fixtures, tools and turniture | 10 |
| Other iterns of property. plant and equipment | $3-5$ |

Investments in concessions are depreciated on a straight-line basis over the term of the concession

### 4.3 Impairment of intangible assets and property, plant and equipment

The Company reviews the carrying amount of its intangible assets and property, plant and equipment to compare it with the recoverable amount in order to determine if there are any impairment losses.

Recoverable amount is the higher of:

- Fair value.

The price that would be agreed upon by two independent parties, less costs to sell and

- Value in use.

Estimated present value of the expected future cash flows.
If the recoverable amount of an asset is lower than its carrying amount, an impaiment loss is recognised.

When an impairment loss subsequently reverses, income is recorded up to the amount of the impairment loss previously recognised.

In 2013 no impairment of intangible assets was recognised.

### 4.4 Investment property

"Investment Property" in the balance sheet reflects the values of the land, buildings and other structures held either to carn rentals or for capital appreciation.

Investment property is measured as described in Note 4.2 on property, plant and equipment.
In 2013 no impaiment losses were recognised in this connection.

### 4.5 Leases

Leases are classified as finance leases whenever it is deduced that from the terms of the lease substantially all the risks and rewards of ownership of the leased asset are assumed. All other leases are classified as operating leases.

## Finance leases

In finance leases in which the Company acts as the lessee, the cost of the leased assets is presented in the balance sheet, bascd on the nature of the leased asset, and, simultaneously, a liability is recognised for the same amount. This amount is the lower of the fair value of the leased asset and the present value, at the inception of the lease, of the agreed minimum lease payments, including the price of the purchase option when it is reasonably certain that it will be exercised. The minimum lease payments do not include contingent rent, costs for services and taxes to be paid by and reimbursed to the lessor. The total finance charges arising under the lease are allocated to the income statement for the year in which they are incurred using the effective interest method. Contingent rent is recognised as an expense for the period in which it is incurred.

Leased assets are depreciated, based on their nature, using similar criteria to those applied to the items of property, plant and equipment that are owned.

## Operating lcases

Expenses resulting from operating leases are charged to income in the year in which they are incurred.

### 4.6 Financial instruments

### 4.6.1. Financial assets

The financial asscts held by the Company are classified in the following categories:
a) Loans and receivables: financial assets arising from the sale of goods or the rendering of services in the ordinary course of the Company's business, or financial assets which, not having commercial substance, are not equity instruments or dcrivatives, have fixed or determinable payments and are not traded in an active market.

## Initial recognition

Loans and receivables are initially recognised at the fair value of the consideration paid, plus any directly attributable transaction costs.

## Subsequent measurement

Loans and receivables are measured at amortised cost.
b) Held-to-maturity investments: debt securities with fixed maturity and determinable payments that are traded in an active market and which the Company has the positive intention and ability to hold to the date of maturity.

## Initial recognition

Held-to-maturity investments are initially recognised at the fair value of the consideration paid, plus any directly attributable transaction costs.

## Subsequent measurement

Held-to-maturity investments are measured at amortised cost.
c) Equity investments in Group companies and associates: Group companies are deemed to be those related to the Company as a result of a relationship of control and associates are companies over which the Company exercises significant influence.

## Initial recognition

Investments in Group companies and associates are initially recognised at the fair value of the consideration paid, plus any directly attributable transaction costs.

## Subsecquent measurement

Investments in Group companies and associates are measured at cost net, where appropriate, of any accumulated impairment losses. These losses are calculated as the difference between the carrying amount of the investments and their recoverable amount. Recoverable amount is the higher of fair value less costs to sell and the present value of the future cash flows from the investment. Unless there is better evidence of the recoverable amount, it is based on the value of the equity of the investee, adjusted by the amount of the unrealised gains existing at the date of measurement (including any goodwill).
d) Available-for-sale financial assets: these include debt securities and equity instruments of other companies that are not classified in any of the aforementioned categories.

## Initial recognition

Available-for-sale financial assets are initially recognised at the fair value of the consideration paid, plus any directly attributable transaction costs.

## Subsequent measurement

Available-for-sale financial assets are measured at fair value and the gains and losses arising from changes in fair value are recognised in equity until the asset is disposed of or it is determined that it has become (permanently) impaired, at which time the cumulative gains or losses previously recognised in equity are recognised in the net profit or loss for the year. In this regard, (permanent) impairment is deemed to exist if the market value of the asset has fallen by inore than $40 \%$ over a period of 18 months without the value having recovered.

At least at each reporting date the Company tests financial assets not measured at fair value through profit or loss for impairment. Objective evidence of impairment is considered to exist when the recoverable amount of the financial asset is lower than its carrying amount. When this occurs, the impairment loss is recognised in the income statement.
In particular, the Company calculates any valuation adjustments relating to trade and other receivables by recognising impairment on balances of a certain age or on those that circumstances have arisen that reasonably enable them to be classified as doubtful debrs.

The Company derecognises a financial asset when the rights to the cash flows from the financial asset expire or have been transferred and substantially all the risks and rewards of ownership of the financial asset have also been transferred, such as in the case of firm asset sales, factoring of trade receivables in which the Company does not retain any credit or interest rate risk, sales of financial assets under an agreement to repurchase them at fair value and the securitisation of financial assets in which the transferor does not retain any subordinated debt, provide any kind of guarantce or assume any other kind of risk.
However, the Company does not derecognise financial assets, and recognises a financial liability for an amount equal to the consideration received in transfors of financial assecs in which substantially all the risks and rewards of ownership are retained, such as in the case of note and bill discounting, with-recourse factoring, sales of financial assets subject to an agreement to huy them back at a fixed price or at the selling price plus a lender's return and the securitisation of financial assets in which the transfcror retains a subordinated interest or any other kind of guarantee that absorbs substantially all the expected losses.

### 4.6.2. Financial liabilities

Financial liabilities include accounts payable by the Company that have arisen from the purchase of goods or services in the normal course of the Company's business and those which, not having commercial substance, cannot be classed as derivative financial instruments.
Accounts payable are initially recognised at the fair value of the consideration received, adjusted by the directly attributable transaction costs. These liabilities are subsequently measured at amortised cost.
Financial liability instruments are measured at fair value.
The Company derecognises financial liabilities when the obligations giving rise to them cease to exist.

### 4.6.3. Equity instruments

An equity instrument is a contract that evidences a residual interest in the assets of the Company after deducting all of its liabilities.
Equity instruments issued by the Company are recognised in equity at the proceeds received, net of issue costs.

Treasury shares acquired by the Company during the year are recognised at the value of the consideration paid and are deducted directly from equity. Gains and losses on the acquisition, sale, issue or retirement of treasury shares are recognised directly in equity and in no case are they recugnised in profit or loss.

### 4.6.4. Instrumentos financieros derivados y coberturas

In order to mitigate the economic effects of exchange rate fluctuations to which the Company is exposed as a result of its business activities, the Company uses derivative financial instruments, such as foreign currency hedges.
Also, the Company arranged an equity swap tied to the Company's share price in order to hedge the potential loss that might arise from the exercise of the options under the incentive plans described in Note 21.4.
In 2012 the Company also arranged an equity swap tied to the share price of Abertis Infraestructuras, S.A., which was terminated in 2013.
When the Company arranges a derivative, it does not do so with the intention of settling it early or of trading with it. The Company does not use derivatives for speculative purposes, but rather to mitigate the economic effects of exchange rate fluctuations arising from its foreign trade and financing activities.
Summarised below are the most essential aspects of accounting legislation relating to derivative financial instruments.

## Recognition on the balance sheet

Derivatives are recognised on the balance sheet at their fair value in the same way as any other linancial assets or liabilities.
As in the case of other financial assets and liabilities, recognition of the fair value of a derivative gives rise to a change in equity when the derivative is considered to qualify for hedge accounting. The change in equity is recognised under "Valuation Adjustments". When the derivative is not considered to qualify for hedge accounting it is recognised directly in profit or loss. The criteria applied in each case are described below.

## Direct effect on equity or indirect effect through profit or loss

The requirements that must be met [or a derivarive to be considered to qualify for hedge accounting are basically as follows:

- The underlying in relation to which the derivative is arranged to mitigate the economic effects that might arise therefrom as a result of tluewations in exchange rates, intercst rates or both simultaneously must initially be identified.
- When the derivative is arranged, the reason for which it was arranged must be appropriately documented and the hedged risk must be identified.
- From the date of the arrangement of a derivative to the date of its settlement, it must be demonstrated that it is an effective hedge, i.e. that it meets the objective initially defined. In order to assess this, the effectiveness of the hedge is tested, and given effectiveness levels must be scored.

The cumulative balance in equity is transferred to the income statement when and to the extent that the gains or losses on the hedged risk also start to be reflected in the income statement.

When the derivative does not qualify for hedge accounting, or the Company voluntarily decides not to apply hedge accounting, changes in fair value must be recognised in profit or loss.

### 4.7 Inventories

Inventories are measured at the lower of acquisition or production cost and net realisable value.
The Company recognises the appropriate write-downs as an expense in the income statement when the net realisable value of the inventories is lower than acquisition or production cost.

### 4.8 Foreign currency transactions

The Company's functional currency is the euro. Therefore, transactions in currencies other than the euro are decmed to be "foreign currency transactions" and are recognised by applying the exchange rates prevailing at the date of the transaction.

At the end of each reporting period, monetary assets and liabilities denominated in foreign currencies are translated to euros at the rates then prevailing. Any resulting gains or losses are recognised directly in the income statement in the year in which they arise.

### 4.9 Income tax

Tax expense (tax income) comprises current tax expense (current tax income) and deferred tax expense (deferred tax income).

The current income tax expense is the amount payable by the Company as a result of income tax settlements for a given year. Tax credits and other tax benefits, excluding tax withholdings and prepayments, and tax loss carryforwards from prior years effectively offset in the current year reduce the current income tax expense.

The dcferred tax expense or income relates to the recognition and derecognition of deferred tax assets and liabilities. These include temporary differences measured at the amount expected to be payable or recoverable on differences between the carrying amounts of assets and liabilities and their tax bases, and tax loss and tax credit carryforwards. These amounts are measured at the cax rates that are expected to apply in the period when the asset is realised or the liability is settled.

Deferred tax liabilities are recognised for all taxable temporary differences, except for those arising from the initial recognition of goodwill or of other assets and liabilities in a transaction that is not a business combination and affects neither accounting profit (loss) nor taxable profit (tax loss).

Deferred tax assets are recognised to the extent that it is considered probable that the Company will have taxable profits in the future against which the deferred tax assets can be utilised.
Deferred tax assets and liabilities arising from transactions charged or credited directly to equity are also recognised in equity.
The deferred tax assets recognised are reassessed at the end of each reporting period and the appropriate adjustments are made to the extent that there are doubts as to their future recoverability. Also, unrecognised deferred tax assets are reassessed at the end of each reporting period and are
recognised to the extent that it has become probable that they will be recovered through future taxable profits.

At 31 December 2013, the Company was head of the Obrascon Huarte Lain consolidated tax group.

### 4.10 Revenue and expense recognition

Revenue is calculated using the stage of completion method whereby, in construction projects from which a final profit is expected, the outcome is calculated by applying to the expected profit the percentage resulting from comparison of the actual costs incurred up to that date with the projected total costs through completion of the project.

In accordance with standard practice in the industry, the estimates used to calculate the stage of completion include the possible effect on the outcome of projects of the margin on certain contract modifications, addenda and settlements which are being processed, and which the Company considers to be reasonably realisable.

Also, claims are included in contract revenue when the negotiations have reached an advanced stage and the customer's acceptance is likely.

The Company includes claims submitted to customers when the acceptance thereof is likely, always supported by internal or external legal reports that evidence sufficient mechanisms and legal guarantees for the obtainment thercof.
"Amounts to Be Billed for Work Performed" represents the difference between the amount of the completed work recognised, including the adjustment to the margin recognised by application of the stage of completion, and the amount of billed completed work through the balance sheet date.

If the amount of production from inception is lower than the amount billed, the difference is recognised under "Customers Advances" on the tiability side of the balance sheet.

The estimated site clearance costs and the expenses which may arise from completion of a project until its definitive settlement are accrued over the construction period on the basis of production volumes, and are recognised under "Short-Term Provisions" on the liability side of the balance sheet.

The revenue of the other activities is recognised on an accrual basis, i.e. when the actual tlow of the related goods and services occurs, regardless of when the resulting monetary or financial flow arises.

### 4.11 Provisions

The Company's financial statements include all the material provisions with respect to which it is considered that it is more likely than not that the obligation covered by them will have to be settled. Contingent liabilities are not recognised in the financial statements, but rather are disclosed.

Provisions are classified as current or non-current based on the estimated period of time for meeting the obligations covered by them.

## Litigation and claims in process

At the end of 2013 certain litigation and claims were in process against the Company arising from the ordinary course of its operations. In order to cater for the possible adverse economic cffects of the aforementioned litigation and claims, the Company recognised provisions for contingencies and charges (see Notes 16.1 and 16.3).

## Provision for investees

The purpose of this provision is to cover the losses that the Company would have to bear in the event of the disposal or dissolution of Group companies or associates that have an equity deficit and no unrealised gains.

## Provision for project completion

This provision is intended to cover the expenses arising from completion of a project until its definitive settlement. The estimated costs in this connection are accrued over the consmuction period on the basis of production volumes.

## Provision for management and other fees

This provision relates to the amount incurred for project management and inspection fees, laboratory, layout and other fees payable at the balance sheet date. The amounts of these fees are set in the related project specifications and in current legislation. The estimated costs in this connection are accrued over the construction period on the basis of production volumes.
Provision for temporary site employees
This provision reflects the liability incurred for temporary site employees, based on the average remuneration rate and the average years of service.

### 4.12 Termination bencfits

In accordance with the various regional collective labour agrecments in force, the Company is required to pay termination benefits to employees terminated under certain conditions.
"Short-Term Provisions" on the liability side of the balance shcct includes a provision for the liability incurred in this connection for temporary site employees, based on the average remuneration rate and the average years of service.
The Company's directors consider that, based on possible dismissals of permanent employees that might arise under normal circumstances in the future and on the related amounts payable, the acerued liability for termination benefits is not material; accordingly, no provision was recognised in this connection in the 2012 financial statements.

### 4.13 Environmental assets, liabilities and activities

Environmental activities are those the main purpose of which is to provent, reduce or redress darnage to the environment.
The Company's main activity is construction. A large portion of construction contracts include an environmental impact assessinent and the performance of work to conserve, maintain and restore the environment.
The Company does not consider environmental assets and expenses to be those related to the aforementioned provision of services since they are performed for third parties. However, environmental claims and obligations are included regardless of whether or not they arise from the Company's own operations or operations performed for third parties.
Investments relating to environmental activities are measured at acquisition cost and capitalised as an addition to non-current assets in the year in which they are made.
Environmental protection and enhancement expenses are recognised in the income statement in the year in which they are incurred, regardless of when the resulting monetary or financial flow arises.
Provisions for probable or certain third-party liability, litigation in process and outstanding environmental indemnity payments or obligations of undetermined amount not covered by the insurance policies taken out are recorded when the liability or obligation giving rise to the indemnity or payment arises.

### 4.14 Share-based payment plans

These plans are measured when granted using a binomial pricing model which takes into account the exercise price, volatility, option life, expected dividends, the risk-free interest rate and the assumptions made to incorporate the effects of expected early exercise.
In accordance with the Spanish National Chart of Accounts, the aforementioned amount is allocated to income under "Staff Costs" over the period in which the employee is required to stay at the
company in order to exercise the plan and is allocated to the income statement on a straight-line basis over the period between the grant date and the exercise date.

The plans may be equity-setted or cash-settled, at the Company's discretion. Where Company management considers that it does not have an obligation to settle the plan in cash, the plan is accounted for by recognising the related expense is rccognised under "Staff Costs" with a credit to equity, without making any adjustment to the amount initially recognised, in accordance with the provisions of the Spanish National Chart of Accounts relating to plans of this nature.
Lastly, in order to hedge the potential loss that might arise from the aforementioned remuneration plans, the Company arranged financial instruments for the purpose of hedging the future cash flows required to settle this remuneration system. These financial instruments are considered to be derivatives and do not qualify for hedge accounting.

### 4.15 Grants, donations and legacies

The Company accounts for grants, donations and legacies received as follows:
a) Non-refundable grants, donations and legacies related to assets: these are measured at the fair value of the amount or the asset received, based on whether or not they are monetary grants, and they are taken to income in proportion to the period depreciation taken on the assets for which the grants were received or, where appropriate, on disposal of the asset or on the recognition of an impairment loss. Until they are recognised in profit or loss, they are presented net of their tax effect, in equity.
b) Refundable grants: while they are refundable, they are recognised as a liability.
c) Grants related to income: grants related to income are credited to income when granted, unless their purpose is to finance losses from operations in future years, in which case they are allocated to income in those years. If grants are received to finance specific expenses, they are allocated to income as the related expenses are incurred.

## 4. 16 Unincorporated Temporary Joint Ventures (UTEs)

As is customary in the construction industry, certain construction projects are performed through the grouping of several companies as a UTE.
The main UTEs in which the Company participated at 31 December 2013 are detailed in Appendix I to these notes to the financial statements.

The result of construction work performed at UTEs is recognised by the same method as that applied by the Company for its own construction projects, as explained in Note 4.10.
The expenses incurred on behalf of, and other services provided to, the UTEs are recognised when the expense is incurred or the service provided. These amounts are recognised under "Non-Core and Other Current Operating Income" in the income statement.
In accordance with the Spanish National Chart of Accounts as adapted for construction companies, the financial statements reflect the effect of the proportionate consolidation of the UTEs in which the Company holds ownership interests at year-end, through the inclusion of its share therein in the various income statement and balance sheet headings. These balances, when material, are shown in the following Notes. In addition, the proportional part corresponding to the Company of the related items of the UTES are included in the statement of changes in equity and the statement of cash flows.

### 4.17 Current/non-current classification

Current assets are assets associated with the normal operating cycle, which in general is considered to be one year; other assets which are expected to mature, be disposed of or be realised within twelve months from the end of the reporting period; financial assets held for trading, except for financial derivatives that will be settled in a period exceeding one year; and cash and cash equivalents. Assets that do not meet these requirements are classified as non-current assets.
Similarly, current liabilities are liabilities associated with the Company's nomal operating cycle, financial liabilities held for trading, except for financial derivatives that will be settled in a period exceeding one year; and, in general, all the obligations that will mature or be extinguished at short term. All other liabilities are classified as non-current liabilities.
5. INTANGIBLE ASSETS

The changes in "Intangible Assets" in the balance sheets in 2013 and 2012 were as follows:
2013


|  | Thousands of euros |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Beginning balance | Additions or charge for the year | Disposals or reductions | Exchange differences | Transfers | Ending balance |
| Development expenditure: Cost <br> Accumulated amortisation | $\begin{array}{r} 13,681 \\ (8,515) \\ \hline \end{array}$ | $\begin{aligned} & 1,260 \\ & (376) \end{aligned}$ | (68) | - | - | $\begin{array}{r} 14,873 \\ (8,891) \\ \hline \end{array}$ |
|  | 5,166 | 884 | (68) | - | - | 5.982 |
| Computer software: <br> Cost <br> Accumulated amortisation | $\begin{array}{r} 10.533 \\ (8,285) \end{array}$ | $\begin{array}{r} 1.967 \\ (1.294) \\ \hline \end{array}$ | $\begin{array}{r} (118) \\ 108 \end{array}$ | (1) | - | $\begin{array}{r} 12.381 \\ (9,470) \end{array}$ |
|  | 2,248 | 673 | (10) | - | - | 2,911 |
| Other intangible assets: Cost <br> Accumulated amortisation | $\begin{array}{r} 144 \\ (144) \\ \hline \end{array}$ | - | - | - | - | $\begin{array}{r} 144 \\ (144) \\ \hline \end{array}$ |
|  | - | - | - | - |  |  |
| Total: <br> Cost <br> Accumulated amortisation | $\begin{array}{r} 24,358 \\ (16,944) \end{array}$ | $\begin{array}{r} 3.227 \\ (1,670) \end{array}$ | $\begin{array}{r} (186) \\ 108 \end{array}$ | (1) |  | $\begin{array}{r} 27,398 \\ (18,505) \\ \hline \end{array}$ |
| Total intangible assets | 7,414 | 1,557 | (78) | - |  | 8,893 |

The additions in 2013 recognised under "Development Expenditure" relate to the performance of fourteen projects. These projects are part of the Programme for the Promotion of Technical Research (PROFIT Programme).
The net loss on disposal of intangible asset items in 2013 amounted to EUR 1 thousand (2012: net loss of EUR 76 thousand).
At 31 December 2013, the cost and accumulated amortisation included EUR 622 thousand and EUR 452 thousand, respectively, related to UTEs (31 December 2012: EUR 538 thousand and EUR 322 thousand, respectively).
At 31 December 2013, the cost and accumulated amortisation of intangible assets located abroad amounted to EUR 296 thousand and EUR 187 thousand, respcctively (31 December 2012: EUR 618 thousand and ELR 377 thousand, respectively).
At 31 December 2013, fully amortised intangible assets amounted to EUR 19,847 thousand (31 December 2012: EUR 15,347 thousand).
In 2013 the Company received Government grants amounting to EUR 100 thousand earmarked to various R\&D projects (2012: EUR 315 thousand). At the end of 2013 EUR 2,763 thousand had been capitalised in connection with these projects.

## 6. PROPERTY, PLANT AND EQUIPMENT

The changes in "Property, Plant and Equipment" in the balance sheets in 2013 and 2012 were as follows:

|  | Thousands of euros |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Beginning balance | Additions or charge for the year | Disporsals or reduclions | Exchange differences | Transfers | Ending balance |
| Land and buildings: Cost <br> Accumulated depreciation | $\begin{array}{r} 20,172 \\ (5.697) \\ \hline \end{array}$ | (206) | 迷 |  | Transers | $\begin{array}{r} 20,172 \\ (5.903) \\ \hline \end{array}$ |
|  | 14,475 | (206) |  |  |  | 14.269 |
| Machinery and plant: <br> Cost <br> Accumulated depreciation | $\begin{array}{r} 74.330 \\ (54.472) \\ \hline \end{array}$ | $\begin{array}{r} 34,910 \\ (12.988) \\ \hline \end{array}$ | $\begin{array}{r} (10,297) \\ 4.872 \\ \hline \end{array}$ | $\begin{array}{r} (2,654) \\ 1,888 \\ \hline \end{array}$ | $\begin{array}{r} 4,118 \\ 92 \end{array}$ | $\begin{array}{r} 100,407 \\ (60,608) \end{array}$ |
|  | 19,858 | 21.922 | $(5,425)$ | (766) | 4.210 | 39,799 |
| Other fixtures, tools and furniture: <br> Cost <br> Accumulated depreciation | $\begin{array}{r} 71.144 \\ (53.490) \\ \hline \end{array}$ | $\begin{array}{r} 5,439 \\ (4,962) \\ \hline \end{array}$ | $\begin{array}{r} (4,524) \\ 3.676 \\ \hline \end{array}$ | $\begin{array}{r} (2,384) \\ 1,877 \\ \hline \end{array}$ | $\begin{array}{r} 15 \\ (100) \end{array}$ | $\begin{array}{r} 69,690 \\ (52.999) \\ \hline \end{array}$ |
|  | 17.654 | 477 | (848) | (507) | (85) | 16,691 |
| Investments in concessions: <br> Cost <br> Accumulaced depreciation <br> Net impairment losses | 459 $(76)$ (68) | (5) | - | - | - | $\begin{array}{r}459 \\ (81) \\ (68) \\ \hline\end{array}$ |
|  | 315 | (5) |  |  | - | 310 |
| Other items of property, plant and Cost <br> Accumulated depreciation | $\begin{array}{r} 29,911 \\ (15,650) \\ \hline \end{array}$ | $\begin{array}{r} 3,746 \\ (6,247) \\ \hline \end{array}$ | $\begin{array}{r} (567) \\ 521 \\ \hline \end{array}$ | $\begin{array}{r} (2,217) \\ 1,061 \\ \hline \end{array}$ | 21 8 | $\begin{array}{r} 30,894 \\ (20,307) \\ \hline \end{array}$ |
|  | 14.261 | (2.501) | (46) | (1.156) | 29 | 10.587 |
| Property, plant and equipment in the Cost | 436 | 16.992 | - | . | (4.154) | 13.274 |
|  | 436 | 16.992 | - |  | (4.154) | 13.274 |
| Cost | 196.452 | 61,087 | (15.388) | (7.255) |  | 234.896 |
| Accumulated depreciation | (129,385) | $(24,408)$ | 9,069 | 4,826 |  | ( 139,898 ) |
| Net impairment losses | (68) |  |  |  |  | (68) |
| Total property, plant and equipment | 66,999 | 36.679 | $(6,319)$ | $(2,429)$ | - | 94,930 |


| 2012 | Thousands of euros |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Steginning balance | Additions or charge for the year | Disposals <br> or reductions | Exchange differences | Transfers | Ending balance |
| Land and buildings: Cost Accumulated depreciation <br> Machinery and plant: Cost <br> Accumulated depreciation Net impairment losses | $\begin{array}{r} 20,172 \\ (5,491) \end{array}$ |  | - | - | - | $\begin{array}{r} 20,172 \\ (5,697) \\ \hline \end{array}$ |
|  | 14.681 | (206) | - | - | - | 14,475 |
|  | $\begin{array}{r} 72,607 \\ (54.472) \\ (172) \end{array}$ | $\begin{array}{r}13,481 \\ (8,957) \\ \hline\end{array}$ | $\begin{array}{r} (11,858) \\ 8,784 \\ \quad 172 \\ \hline \end{array}$ | $\begin{array}{r}88 \\ 173 \\ \hline\end{array}$ | 12 | $\begin{array}{r} 74,330 \\ (54,472) \end{array}$ |
|  | 17.963 | 4.524 | (2,902) | 261 | 12 | 19,858 |
| Other fixtures, tools and furniture: Cost <br> Accumulated depreciation | $\begin{array}{r} 74,831 \\ (52,994) \\ \hline \end{array}$ | $\begin{array}{r} 3,273 \\ (4,415) \\ \hline \end{array}$ | $\begin{array}{r} (5,707) \\ 3.035 \\ \hline \end{array}$ | $\begin{array}{r} (1.386) \\ \quad 912 \\ \hline \end{array}$ | $\begin{array}{r} 133 \\ (28) \\ \hline \end{array}$ | $\begin{array}{r} 71,144 \\ (53,490) \\ \hline \end{array}$ |
|  | 21.837 | (1,142) | (2,672) | (474) | 105 | 17.654 |
| Investments in concessions: <br> Cost <br> Accumulated deprecialion <br> Net impairment losses | 459 $(71)$ $(68)$ | (5) ${ }_{-}^{-}$ | - | - | - | $\begin{array}{r}459 \\ (76) \\ (68) \\ \hline\end{array}$ |
|  | 320 | (5) | - | - | - | 315 |
| Other items of property, plant and equipment: <br> Cost <br> Accumulated depreciation | $\begin{array}{r} 19,928 \\ (13,571) \\ \hline \end{array}$ | $\begin{array}{r} 10,640 \\ (2.683) \\ \hline \end{array}$ | $\begin{array}{r} (470) \\ 442 \\ \hline \end{array}$ | $\begin{array}{r} (42) \\ 134 \\ \hline \end{array}$ | $\begin{array}{r} (145) \\ 28 \\ \hline \end{array}$ | $\begin{array}{r} 29.911 \\ (15,650) \\ \hline \end{array}$ |
|  | 6.357 | 7.957 | (28) | 92 | (117) | 14.261 |
| Property, plant and equipment in the course of construction and advances: Cost | 436 | - | - | - | - | 436 |
|  | 436 | - | - | - | - | 436 |
| Total: <br> Cost <br> Accumulated depreciation <br> Net impairment losses | $\begin{array}{r} 188,433 \\ (126,599) \\ (240\rangle \\ \hline \end{array}$ | 27.394 $(16,266)$ | $\begin{array}{r} (18,035) \\ 12.261 \\ 172 \\ \hline \end{array}$ | $(1,340)$ 1.219 | - | $\begin{array}{r} 196,452 \\ (129,385) \\ (68) \\ \hline \end{array}$ |
| Total property, plant and equipment | 61,594 | 11,128 | (5,602) | (121) |  | 66,999 |

The net gain on disposal of property, plant and equipment items in 2013 amounted to EUR 771 thousand (2012: net loss of EUR 273 thousand).
At 31 December 2013, the cost and accumulated depreciation included EUR 31,263 thousand and EUR 13,270 thousand, respectively, related to UTEs (31 December 2012: EUR 21,997 thousand and EUR 11,547 thousand, respectively).
At 2013 year-end the cost and accumulated depreciation of property, plant and equipment located abroad amounted to EUR 97,255 thousand and EUR 58,190 thousand, respectively ( 2012 year-end: EUR 92,204 thousand and EUR 56,372 thousand, respectively).
At 31 December 2013, fully deprcciated property, plant and equipment in use amounted to EUR 86,050 thousand (31 December 2012: EUR 72,655 thousand).
As indicated in Note 8, at the end of 2013 the Company held various items of property, plant and equipment under finance leases.
The Company takes out all the insurance policies required to cover the possible risks to which its property, plant and equipinent are subject.

## 7. INVESTMENT PROPERTY

The changes in "Investment Property" in the balance sheets in 2013 and 2012 were as follows:
2013

|  | Thousands of euros |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Beginning balance | Adilitions or charge for the year | Disposals or reductions | Ending balance |
| Building lots: Cost | 1,316 | . | - | 1,316 |
|  | 1.316 | - | - | 1,316 |
| Housing units: |  |  |  |  |
| Cost | 4.740 | - | (2,054) | 2.686 |
| Accumulated depreciation | (141) | (40) | 71 | (110) |
| Net impairment losses | (1.916) | . | 905 | (1.011) |
|  | 2,683 | (40) | (1.078) | 1,565 |
| Offices: |  |  |  |  |
| Cost | 55 | - | - | 55 |
| Accumulared depreciation | (2) | - | - | (2) |
|  | 53 | - | - | 53 |
| Car parks: |  |  |  |  |
| Cost | 269 | - | (34) | 235 |
| Accumulated depreciation | (15) | (4) | 2 | (17) |
| Net impairment losses | (16) | - | - | (16) |
|  | 238 | (4) | (32) | 202 |
| Other: |  |  |  |  |
| Cost | 310 | - | - | 310 |
| Accumulated depreciation | (13) | (5) | - | (18) |
| Net impairment losses | (49) | - | - | (49) |
|  | 248 | (5) | - | 243 |
| Total: |  |  |  |  |
| Cost | 6,690 | - | (2.088) | 4.602 |
| Accumulated depreciation | (171) | (49) | 73 | (147) |
| Net impairment losses | (1.981) | - | 905 | $(1,076)$ |
| Total investment property | 4,538 | (49) | (1,110) | 3,379 |


|  | Thousands of euros |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Beginning balance | Additions or charge for the year | Disposals or reductions | Ending balance |
| Building luts: |  |  |  |  |
|  | 1,316 | - | - | 1,316 |
| Housing units: |  |  |  |  |
| Cost | 5.017 | - | (277) | 4.740 |
| Accumulated depreciation | (102) | (47) | 8 | (141) |
| Net impairment losses | $(1,164)$ | (821) | 69 | (1.916) |
|  | 3.751 | (868) | (200) | 2,683 |
| Offices: |  |  |  |  |
| Cost | 55 | - | - | 55 |
| Ascumulated depreciation | (2) | - | - | (2) |
|  | 53 | - | - | 53 |
| Car parks: |  |  |  |  |
| Cost | 277 | - | (8) | 269 |
| Accurnulated depreciation | (11) | (5) | 1 | (15) |
| Net impairment losses | - | (16) | - | (16) |
|  | 266 | (21) | (7) | 238 |
| Other: |  |  |  |  |
| Cost | 310 | - | - | 310 |
| Accumulated depreciation | (9) | (4) | - | (13) |
| Net impairment losses | - | (49) | - | (49) |
|  | 301 | (53) | - | 248 |
| Total: |  |  |  |  |
| Cost | 6.975 | - | (285) | 6,690 |
| Accumulated depreciation | (124) | (56) | 9 | (171) |
| Net impairment losses | (1,164) | (886) | 69 | (1.981) |
| Total investment property | 5,687 | (942) | (207) | 4,538 |

Of the 2013 net balance, EUR 9 thousand relate to UTEs (2012: EUR 9 thousand).
The Company's investment property relates mainly to buildings held for capital appreciation.
The detail of the most significant investments included under "Investment Property" at 31 December 2013 is as follows:

- Housing units, garages and storage rooms in Fuengirola amounting to EUR 612 thousand (2012: EUR 1,653 thousand).
- $\mathbf{~}$ building lot in Haria (Lanzarote) amounting to EUR I,I27 thousand (2012: EUR 1,127 thousand).
- Apartments in Fuerteventura amounting to EUR 932 thousand (2012: EUR 1,008 thousand).
- A commercial property in Barcelona amounting to EUR 202 thousand (2012: EUK 204 thousand).
- Housing units in Vera amounting to EUR 117 thousand (2012: EUR 120 thousand).

The net loss on disposal of items of investment property in 2013 amounted to ELiR 918 thousand (2012: net gain of EUR 33 thousand).

In 2013 the rental income from the Company's investment property amounted to EUR 83 thousand (2012: EUR 94 thousand) and related to the operation of a car park in Almeria and the lease of the offices in Las Palmas and housing units in Fuengirola. The other items of investment property do not generate revenue for the Company.

At 31 December 2013, certain items of investment property with a carrying amount of EUR 570 thousand (2012: EUR 1,610 thousand) were mortgaged as security for credit facilities against which EUR 456 thousand had been drawn down (2012: EUR 1,380 thousand) (see Note 17.1).
At 31 December 2013, the fair value of the Company's investment property, calculated on the basis of in-house estimates and cadastral data, covers the value thereof.

## 8. LEASES

### 8.1 Finance leases

The Company's most significant finance leases at the end of 2013 and 2012 relate to machinery and transport equipment.
The total amounts corresponding to finance lease transactions, all of which are measured at the present value of the minimum lease payments, are summarised below. The average term for the leases in force in 2013 is 58 months.

|  | Miles de euros |  |
| :---: | :---: | :---: |
| Concepto | 2013 | 2012 |
| Value recognised in non-current assets: |  |  |
| Original cost excluding purchase option | 11,944 | 19,550 |
| Value of purchase option | 316 | 466 |
| Total value of assets held under finance leases | 12,260 | 20,016 |
| Lease payments: |  |  |
| Paid in prior years | 5,186 | 6,914 |
| Paid in the year | 3,175 | 4,088 |
| Payable: |  |  |
| Within one year | 1,034 | 4.447 |
| One to five years | 2,865 | 4.567 |
| Total lease payments | 12,260 | 20,016 |

The interest recognised as an expense in 2013 amounted to EUR 746 thousand (2012: EUR 905 thousand).
9. FINANCIAL ASSETS (NON-CURRENT AND CURRENT)

### 9.1 Non-current financial assets

The detail of "Non-Current Financial Assets" at the end of 2013 and 2012 is as follows:


2012


At 31 December 2013, the Company had recognised an investment in an investment fund amounting to USD 196 thousand under "Held-to-Maturity Investments" (2012: EUR 142 thousand).
The detail, by inaturity, of "Non-Current Financial Assets" is as follows:

|  | Thousands of curos |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Categories | 2015 | 2016 | 2017 | 2018 | Subsequent years | Total |
| Held-to-maturity investments |  | - | - |  | 142 | 142 |
| Loans and receivables |  | - | - | - | 8 | 8 |
| A vailable-for-sale financial assects | 12.589 | 795 | 129 | 1,210 | 3.858 | 18,581 |
| Derivatives |  | 8.500 |  |  |  | 8,500 |
| Total non-current financial assels | 12,589 | 9,295 | 129 | 1,210 | 4,008 | 27,231 |

## Impairment:

The changes arising from impairment losses recognised/reversed in "Non-Current Financial Assets" in 2013 and 2012 were as follows:


| 2012 |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Thousands of euros |  |  |
| Catczorics | Accumulated impaiment losses at beginaing of year | Impairment losses recognised/reversed in the year | Accumulated impaiment kosses at end of year |
| Available-for-sale financial assets | 668 |  | 668 |

### 9.2 Current financlal assets

The detail of "Current Financial Assets" at the end of 2013 and 2012 is as follows:


2012


The short-term debt securities at 31 December 2013 and 2012 amounting to EUR 395 thousand and EUR 1,076 thousand, respectively, relate in full to fixed-income securities and investment funds of UTES.

## Impairment:

The changes arising from impairment losses recognised/reversed in "Current Financial Assets" in 2013 and 2012 were as follows:

$\underline{2012}$


### 9.3 Investments in Group companies and associates

### 9.3.1 Non-current investments in Group companies and associates

The changes in 2013 and 2012 in "Non-Current Investments in Group Companies and Associates" were as follows:

2013

|  | Thousands of euros |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Concepto | Beginning balance | Additions or charge for the year | Disposals or reductions | Transfers | Fnding balance |
| Equity instruments in Group <br> companies:      |  |  |  |  |  |
| Cost | 1.577.766 | 27,936 | $(142,104)$ | - | 1,463,598 |
| Impairment losses | (213.744) | $(1,342)$ | 115,814 | . | (99,272) |
| Capital payments payable | $(19,391)$ | (724) | 709 | - | $(19,406)$ |
|  | 1,344,631 | 25.870 | (25.581) | - | 1.344,920 |
| Equity instruments in associates: |  |  |  |  |  |
| Cost | 39,812 | 72,676 | (83,797) | - | 28,691 |
| Impairment losses | (150) |  |  |  | (150) |
| Capital payments payable | $(1,819)$ |  | 338 |  | (1.481) |
|  | 37.843 | 72,676 | (83,459) |  | 27,060 |
|  |  |  |  |  |  |
| Cost | 74,159 | 299,743 | (3.743) | 5.801 | 376,010 |
| Impairment losses | (32.513) | (374) |  |  | $(32,887)$ |
|  | 41,646 | 299.419 | (3,743) | 5.801 | 343,123 |
| Loans to associates: |  |  |  |  |  |
| Cost | 45,632 | 2,226 | (2.372) | - | 45,486 |
|  | 45,632 | 2,226 | $(2,372)$ | - | 45,486 |
| Total: |  |  |  |  |  |
| Cost | 1,737.369 | 402.631 | (232,016) | 5.801 | 1,913,785 |
| Impaiment losses | $(246.407)$ | (1,716) | 115,814 |  | $(132,309)$ |
| Capital payments payable | (21.210) | (724) | 1,047 | - | $(20,887)$ |
| Total non-current investments in Group companies and associates | 1,469,752 | 400,191 | $(15,155)$ | 5,801 | 1,760,589 |


|  | Thousands of euros |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Beginning bulance | Additions or charge for the year | Disposals or reductions | Transfers | Ending balance |
| Equity instruments in Group companies: <br> Cost <br> Impairment losses <br> Capital payments payable | $\begin{array}{r} 1,699,024 \\ (88,262) \\ (21,315) \end{array}$ | $\begin{array}{r} 44,787 \\ (129.090) \\ (24.560) \end{array}$ | $\begin{array}{r} (166,045) \\ 3.608 \\ 26,484 \end{array}$ | - | $\begin{array}{r} 1,577,766 \\ (213,744) \\ (19,391) \\ \hline \end{array}$ |
|  | 1,589.447 | $(108,863)$ | (135.953) | - | 1,344.631 |
| Equity instruments in associates: Cost <br> Impairment losses <br> Capital payments payable | $\begin{array}{r} 47,818 \\ (150) \\ (7,598) \end{array}$ | - | $\begin{array}{r} (8.006) \\ - \\ 5,779 \\ \hline \end{array}$ | - | $\begin{array}{r} 39.812 \\ (150) \\ (1.819) \\ \hline \end{array}$ |
|  | 40,070 | - | (2.227) | - | 37.843 |
| Loans to Group companies:CostImpairment losses | $\begin{array}{r} 67,171 \\ (23,386) \\ \hline \end{array}$ | $\begin{array}{r} 17,862 \\ (9,127) \\ \hline \end{array}$ | (9,482) | $(1,392)$ | $\begin{array}{r} 74,159 \\ (32,513) \\ \hline \end{array}$ |
|  | 43.785 | 8,735 | (9,482) | $(1,392)$ | 41.646 |
| Loans to associates:Cost | 42.139 | 3.493 | - | - | 45,632 |
|  | 42,139 | 3,493 | - | - | 45.632 |
| Total: <br> Cost <br> Impairment losses <br> Capital payments payable | $\begin{array}{r} 1,856,152 \\ (111.798) \\ (28,913) \\ \hline \end{array}$ |  |  | $(1,392)$ | $\begin{array}{r} 1,737,369 \\ (246,407) \\ (21.210) \\ \hline \end{array}$ |
| Total non-current investments in Group companies and associates | 1,715,441 | $(96,635)$ | (147,662) | $(1,392)$ | 1,469,752 |

The main additions in 2013 to equity instruments in Group companies and associares were as follows:

- Acquisition of $0.684 \%$ of Abertis Infraestructuras, S.A. for EUR 74, 162 thousand.
- Capital increase of EUR 18,222 thousand at Autopista Ezeiza Cañuelas, S.A.
- Acquisition of $6.68 \%$ of ZPSV, a.s. for EUR 8,986 thousand.

The main impairment loss recognised in 2013 to adjust its carrying amount was as follows:

- OHL Concesiones Argentina, S.A., amounting to EUR I,342 thousand.
"Disposals and Reductions" includes mainly the derecognition of Autopista Ezeiza Cañuelas, S.A due to its sale to third parties, the sale of shares of Abertis Infraestructuras, S.A. to OHL Emisiones, S.A., the derecognition of Nova Bocana Barcelona, S.A., which was sold to third parties, and the capital reduction at Nova Bocana Business, S.A.

The changes in investments in Group companies and associates are detailed in Appendices III and IV. The equity of the Group companies is detailed in Appendix II, which was ohtained from the financial statements of the respective companies, the most significant of which were audited at 31 December 2013, which are an integral part of this note.
The business activities and registered offices of the Group companies are listed in Appendix V.

The detail of "Non-Current Loans to Group Companies and Associates", net of allowances, at 31 December 2013 and 2013 is as follows:

| Sociedad | Thousands of euros |  |
| :---: | :---: | :---: |
|  | 2013 | 2012 |
| Leans to Group companies: |  |  |
| OHL Concesiones, S.A. | 294,000 | - |
| Sacova Centros Residenciales, S.L. | 24,184 | 24,184 |
| Tenedora de Participaciones Teenológicas, S.A. | 6,666 | 6,975 |
| OHIL Concesiones Argentina, S.A. | 5,305 | - |
| Asfaltos y Construcciones Elsan, S.A. | 5,000 | - |
| Autovía de Aragón - Tramo I, S.A. | 4,200 | 4.200 |
| Superficiaria los Bermejales, S.A. | 3,731 | 2.938 |
| Autopista Ezeiza Cariuelas, S.A. | - | 3,247 |
| Otras | 37 | 102 |
| Total | 343,123 | 41,646 |
| Loans to associates: |  |  |
| Concessió Estacions Aeroport L-9, S.A. | 41.886 | 41,886 |
| Phunciona Gestión Hospitalaria, S.A. | 3.009 | 2.829 |
| Nuevo Hospital de Burgos, S.A. | 591 | 917 |
| Total | 45,486 | 45,632 |
| Total non-current loans to Group companies and associates | 388,609 | 87,278 |

The loan granted to OHL Concesiones, S.A. matures in 2019.
The average interest rate earned on non-current loans to Group companies and associates in 2013 was $4.65 \%$ (2012: $5.53 \%$ ).

### 9.3.2. Current investments in Group companies

The detail of "Current Investments in Group Companies" at 31 December 2013 and 2012 is as follows:

| $\underline{2013}$ | Thousands of euros |  |  |
| :---: | :---: | :---: | :---: |
| Company | Loan3 | Other tinancial assets | Total |
| Obrascon Huarte Lain, Construcción Internacional. S.L. | 256,330 |  | 256.330 |
| Obrascon Huarte Lain, Desarrollos. S.L. | 116,307 | - | 116.307 |
| OHL Industrial, S.L. | 101,143 | 6 | 101,149 |
| OHL Andina S.A. | 25 | 20.890 | 20.915 |
| OHL Central Europe, a.s. | 17.465 | - | 17,465 |
| Instituto de Gestión Sanitaria, S.A. | 17.189 | - | 17,189 |
| Sacova Centros Residenciales, S.L. | 10,988 | - | 10,988 |
| Asfaltos y Construcciones Elsan, S.A. | 10,833 | - | 10,833 |
| OHL Concesiones, S.A. | 9.407 | 33 | 9.440 |
| EyM Instalaciones, S.A. | 7.551 | 495 | 8,046 |
| OHL Concesiones Argentina, S.A. | 5,907 | - | 5,907 |
| Constructora e Inmobiliaria Huarte, Lida | - | 5.002 | 5,002 |
| Elsengrund Bau Gimbh | 4.898 | - | 4.898 |
| S.A. Trabajos y Ohras | 4,262 | 1 | 4,263 |
| OHL Concesiones Chile, S.A. | - | 4.002 | 4,002 |
| Euroconcesiones, S.L. | 2,700 | - | 2,700 |
| Autovía de Aragón-Tramo I. S.A. | 2,267 | - | 2.267 |
| Chemtrol Proyectos y Sistemas, S.L. | 1,065 | 1,121 | 2.186 |
| Agrupación Guinovart Obras y Servicios Hispania, S.A. | 2,022 | - | 2.022 |
| OHL Uruguay. S.A. | 878 | 25 | 903 |
| Ecolaire España. S.A. | 854 | 1 | 855 |
| Superficiaria Los Berınejates, S.A. | 780 | - | 780 |
| OHL ZS, a.s. | 634 | - | 634 |
| OHL USA, Inc. | - | 403 | 403 |
| Less than EUR 300 thousand | 240 | 441 | 681 |
| Total current investments in Group companies | 573,745 | 32,420 | 606,165 |


|  | Thousands of euros |  |  |
| :---: | :---: | :---: | :---: |
| Company | L.oans | Other tinancial assets | Total |
| Obrascón Hfuarte Lain. Construcción Internacional, S.L.. | 251,541 |  | 251,541 |
| Cercanias Móstoles Navalcarnero, S.A. | 178.400 |  | 178,400 |
| Obrascón Huarte Lain, Desarrollos, S.L. | 90,167 | - | 90,167 |
| Astaltos y Construcciones Elsan, S.A. | 23.121 | 89 | 23.210 |
| Instituto de Gestión Sanitaria. S.A. | 21,041 | 21 | 21,062 |
| OHL Central Europe, as. | 17,891 | - | 17,891 |
| Sacova Centros Residenciales, S.L. | 11.474 | . | 11,474 |
| OHL Andina S.A. | 9.347 | - | 9.347 |
| Ecolaire España. S.A. | 8.539 | 24 | 8,563 |
| Euroconcesiones, S.L. | 3,027 | 4,593 | 7.620 |
| Constructora e Inmobiliaria Huarte, Ltda | - | 5.714 | 5,714 |
| Elsengrund Bau, Gmbh | 4,778 | - | 4.778 |
| OHIL Concesiones Chile, S.A. | - | 4,596 | 4.596 |
| Chemtrol. Proyectos y Sistemas, S.L. | 2.802 | - | 2,802 |
| Agrupación Guinovart Obras y Servicios Ilispania S.A. | 2,694 | 7 | 2.701 |
| Autopista Ezeiza Cañuelas, S.A. | 1,929 | - | 1.929 |
| Sthim Maquinaria, S.A. | 732 | 822 | 1,554 |
| Autovia de Aragón-Tramo I, S.A. | 1,465 | - | 1.465 |
| OHL Uruguay, S.A. | 878 | - | 878 |
| EyM Instalaciones, S.A. | 812 | - | 812 |
| Superficiaria Los Bernejales, S.A. | 702 | - | 702 |
| OHL 2S, a.s. | 655 | - | 655 |
| Terminalcs Maritimas del Sureste, S.A. | 469 | - | 469 |
| OHL USA, Inc. | - | 403 | 403 |
| Less than EUR 300 thousand | 645 | 504 | 1,149 |
| Total current investments in Group companies | 633,109 | 16,773 | 649,882 |

In 2013 the financial contributions presented under "Loans" earned average interest of $5.36 \%$ (2012: $4.41 \%$ ). The other balances related to the Company's normal operations do not eam interest.

### 9.3.3 Current investments in associates

The detail of "Current Investments in Associates" and the resulting balances at 31 December 2013 and 2012 of the UTEs, after the proportional consolidation of the balances thereof and the corresponding eliminations, is as follows:

|  | Thousands of euros |  |  |
| :---: | :---: | :---: | :---: |
| Entity | Loans | Other financial assets | Total |
| UTE Marmaray. Turquia | - | 23,757 | 23,757 |
| UTE Hospital Sidra.Qatar | - | 23.645 | 23.645 |
| UTE FFCCC Cuantitlan Buenavista .México | - | 15.115 | 15,115 |
| UTE Duplicación Sta María-EI Pagador | - | 1,462 | 1,462 |
| Consorcio Túneles Cerro S. Eduardo. Guayaquil. Ecuador | 1,074 | - | 1,074 |
| U'EE Aparcamiento C/Virgen De Luján | - | 898 | 898 |
| UTE Rizzani OHL Boodai Trevi (JV4). Kuwait | - | 825 | 825 |
| U'E Sede Ministerio de Ciencia Argentina | - | 484 | 484 |
| UTE Bidasoa 1 | - | 464 | 464 |
| UTE La Aldea | - | 314 | 314 |
| UTE Carretera de Panamá Pananá | - | 254 | 254 |
| UTE: E.ncants | - | 219 | 219 |
| UTE Depuradora Konya. Turquia | - | 191 | 191 |
| UTE Bidasoa II | - | 182 | 182 |
| Consorcio Hospital Alajuela. Costa Rica | 157 | - | 157 |
| UTE Servicios Madrid 4 | - | 142 | 142 |
| UTE Hospital Evita de la Matanza. Argentina | - | 138 | 138 |
| UTE Lain S.A. - Lasan S.A. | - | 127 | 127 |
| UTE L-9 Metm Aeropuerto-P Logistico | * | 115 | 115 |
| UTE Túnel Espiño Via lizquierda | - | 112 | 112 |
| UTE Puente de Ayamonte | - | 78 | 78 |
| UTE Edar de Segovia | - | 77 | 77 |
| UTE Túnel A cropucro II | - | 68 | 68 |
| UTE Etap Llanura Manchega | - | 67 | 67 |
| UTE Cárcel Cruz del Eje. Argentina | - | 64 | 64 |
| UTE Depuración Cuenca Rio Sama | - | 60 | 60 |
| Inferiores a 60 mil | - | 473 | 473 |
| Concessió Estacions Aeroport L-9, S.^. | 2.494 | - | 2.494 |
| Bay of Bengal Gateway Terminal Private Limited | - | 1.085 | 1,085 |
| Consorcio Espanol Alta Velocidad Meca Medina, S.A. | 665 | - | 665 |
| Phunciona Gestion Hospitalaria, S.A. | 99 | - | 99 |
| Proyecto Cenit-Oais, A.I.E. | - | 4 | 4 |
| Acción Sigmas A.I.E. | - | 2 | 2 |
| Total current investments in associates | 4,489 | 70,422 | 74,911 |


|  | Thousands of euros |  |  |
| :---: | :---: | :---: | :---: |
| Entity | 1.oans | Other financial assets | Total |
| UTE Marmaray. Turkey |  | 50.034 | 50,034 |
| UTE FFCC Cuantitlan Buenavista Mexico | - | 15,909 | 15,909 |
| UTE Hospital Sidra. Qatar | - | 3,531 | 3,531 |
| U'TE Duplicación Sta Mariá-El Pagudor | - | 1.637 | 1.637 |
| UTE Zonas Verdes | - | 1.585 | 1,585 |
| UTE. La Aldea | - | 1,458 | 1,458 |
| UTE Sede Ministerio de Ciencia. Argentina | - | 1.074 | 1,074 |
| UTE Aparcamiento e/Virgen de Luján | - | 958 | 958 |
| UTE Kuwait JV4 |  | 867 | 867 |
| Consorcio Túneles Cerro S. Eduardo. Guayaquil. Ecuador | 836 | - | 836 |
| UTE Bidasoa I | - | 464 | 464 |
| UTE Carretera de P'anamí Panama | - | 430 | 430 |
| UTE Tramo "B" Jícar Vinalopó | - | 209 | 209 |
| UTE Depuración Cuenca Rio Sama | - | 189 | 189 |
| UTE Depuradora Konya. Turkey | - | 185 | 185 |
| UTE Bidasoa II | - | 182 | 182 |
| Consurcio llospital Alajuela Costa Rica | 154 | - | 154 |
| UTE Túnel İspiño Via lzquierda | - | 152 | 152 |
| UTE Escuela Arte Burgos | - | 149 | 149 |
| UTE Túneles Norte Sevilla | - | 145 | 145 |
| UTE Desaladora Las Palmas-Gran Canaria | - | 140 | 140 |
| UTE Lain, S.A. - Lasan, S.A. | - | 127 | 127 |
| UTE Edar Alicante Norte-Colec | - | 120 | 120 |
| UTE L-9 Metro Neropuerto-P Logístico | - | 115 | 115 |
| UTE Hospital Cordoba (Aire). Argentina | - | 96 | 96 |
| UTE Puente de A yamonte | - | 78 | 78 |
| UTE Túnel Aeropuerto ll | - | 68 | 68 |
| UTE Tramo 3 Acequia-Senia | - | 63 | 63 |
| UTE Cárcel Cruz del Eje. Argentina | - | 63 | 63 |
| Less than EUR 60 thousand | - | 470 | 470 |
| Concessio Estacions Aeroport L.-9, S.A. | 2.354 | - | 2,354 |
| Bay of Bengal Gateway Terminal Private Linited | - | 1,085 | 1,085 |
| Consorcio Español Alta Velocidad Meca Medina, S.A. | 645 | - | 645 |
| Phunciona, Gestión Hospitalaria, S.A. | 74 | - | 74 |
| Total current investments in associates | 4,063 | 81,583 | 85,646 |

In 2013 the financial contributions presented under "Loans" eamed average interest of $5.36 \%$ (2012: 4,41\%). The other balances related to the Company's normal operations do not earn intercst.

### 9.4 Risk management policy

The Company's main strategic risk management objectives focus on the successful implementation and maintenance of a reliable risk management system to be used as a management tool at all decision-making levels.

This systen develops and implements a common set of processes, risk categories, and risk management tools and techniques in order to:

- Identify and manage risks at Company and divisional level.
- Implement integrated reporting, enabling the identification and follow-up of key risks.
- Align levels of risk tolerance with the Company's aims.
- Improve risk-related information and communications.
- Improve risk-response decisions
- Reduce the Company's vulnerability to adverse events.
- Increase the confidence and assurance of the Board of Directors and of stakeholders that material risks are being managed and communicated on a timely basis.

The risk management system encompasses four main risk categories. The risk categories are defined risk groups which enable risks to be identified, evaluated, measured and monitored on a consistent basis. The use of standardised risk catcgories in the Company makes it possible to aggregate the risks of the various divisions in order to determine their overall impact on the Company.

The Company has adopted the following risk categories:

1. Strategic risks: risks concerning the market and the environment, the diversity of the markets/countries in which the Company operates, the alliances and joint ventures and the risks associated with the Company's organisational structure, reputation and image.
2. Operational risks: risks conceming the Company's operating processes in accordance with the value chain of each of the Company's divisions. This category is further broken down to identify the risks conceming procurement'bidding, subcontracting and suppliers, risks arising from contract performance/operation, and from asset management, labour-related and environmental risks, technology- and systems-related risks, force majeure risks and risks relating to fraud and corruption.
3. Compliance risks: risks concerning compliance with applicable legislation, with third-party agreements and with the Company's internal procedures, rules and policies.
4. Financial risks: risks concerning access to financial markets, treasury management, tax management, the reliability of the economic and financial information and insurance policy management.
The Company manages its risks using a seven-stage process. This process provides a systematic, logical method for establishing the context, identifying, analysing, integrating, evaluating, responding to, monitoring and communicating risks in a way that allows the Company to tnake decisions and respond appropriately to risks and opportunities as and when they arise. The process adopted includes elements of ISO 31000:2009, Risk management - Principles and Guidelines and of the Enterprise Risk Management- Integrated Framework (2004) of the Committec of Sponsoring Organizations of the Treadway Commission (COSO). A brief description of the seven stages of the Company's risk management system is provided below:
5. Notify and consult: this stage is integral to the creation of a positive risk management culture within the Company. The adoption of a consultative approach to risk management, rather than a one-way information flow, ensures that those involved understand the reasons for the decisions made and, therefore, their importance when managing the Company's risks. Moreover, multilateral dialogue with the parties involved in the risk management process guarantees the understanding and soundness of each step in the risk management process.
6. Establish the context: this consists of establishing the intemal, external and risk management contexts in which the process will be undertaken. Establishing the context allows the Company to focus its risk management efforts on the basis of its operating environment and to define the common risk categories, the criteria and the procedures required to manage the Company's risks taken as a whole.
7. Identify the risks: the aim of this stage is to identify the risks that may affect the achievement of the targets set by the Company through the common risk categories, criteria and procedures defined in the "Establish the Context" stage. When identifying the risks, it is important to understand and document the factors which may trigger the risk events as well as the possible consequences. Identifying the risks, the factors triggering them and the possible outcomes is the first step in understanding the Company's risk exposure.
8. Risk analysis: the risk analysis stage is aimed at gaining an understanding of the magnitude of both the positive and negative consequences of a risk event, as well as the Company's vulnerability thereto (probability that the consequences will arise based on the current level of control). Evaluating the magnitude (impact) of and the vulnerability to the possible risks allows the Company to prioritise and, therefore, respond to its risks so that it can focus on the risks posing the greatest threat to the achievement of its aims.
9. Evaluate risks: this stage seeks to prioritise the risks so that they can be dealt with and responded to through their evaluation against a series of pre-established risk tolerance criteria. Understanding the level of risk exposure in relation to the risk tolerance level means that decisions can be made regarding the treatment of the risk which will optimise risk-taking levels and maximise the probability of achieving aims.
10. Respond to risks: this stage aims to identify, evaluate and implement the options for treating or responding to the risks. The aim of responding to the risk is not only to minimise the potential damage, but also to maximise opportunity growth potential.
11. Monitor and review the risks: the purpose of the last stage is to assess the efficiency and relevance of the Company's risk management programme on an ongoing basis. Monitoring the risks and the efficiency of their treatment on an ongoing basis makes it possible for the Company to refine its risk management programme in order to evolve alongside the dynamic circumstances in which it operates.

### 9.4.1 Financial risk management

The Company is exposed to the financial risks inherent to its business activities.
Financial risks are those that mainly affect the obtainment of necessary financing when required and at a reasonable cost and the maximisation of the available financial resourccs. The most significant risks are as follows:

- Interest rate risk
- Foreign currency risk
- Credit risk
- Liquidity risk
- Risk relating to financial instruments associated with the Company's shares.
- Risk relating to financial inscruments associated with the shares of Abertis Infraestructuras, S.A.


## Interest rate risk

Interest rate fluctuations change the future flows from assets and liabilities tied to floating interest rates.
The Company finances its operations with fixed or floating-rate financial products based on the estimates made regarding changes in interest rates and debt structure objectives. Hedging transactions can be performed by means of arranging derivatives that mitigate these risks and performing a sensitivity analysis thereon, or by arranging fixed-rate financing.
No derivative financial instruments had been designated as hedges of the Company's total dcbt at 31 December 2013, and bank borrowings tied to fixed interest rates represented 97.39\%.

The sensitivity of the Company's profit to an interest rate increase of $0,5 \%$, without taking into consideration bank borrowings tied to fixed interest rates, would have an impact of EUR 196 thousand on the Company's profit.

## Foreign currency risk

The Company operates in the intemational sphere and is therefore exposcd to forcign currency risk on the transactions it performs in foreign currencies.
Foreign currency risk is managed centrally and different hodging mechanisms arc used to minimise the impact of the fluctuations of cach currency against the euro.

The foreign currency risks basically arise on:

- Debt denominated in foreign currencies arranged by the Company or its branches abroad.
- Payments to be made in intemational markets for procurements or non-current assets.
- Payments receivable from projects tied to currencies other than the Company's functional currency or that of its branches.
- Investments in foreign subsidiaries.

The Company arranges currency derivatives and foreign currency hedges to hedge significant future transactions and cash flows, in keeping with the acceptable risk limits.

Also, the net assets stemming front net investments in foreign branches with a functional currency other than the euro are exposed to the risk of exchange rate fluctuations on the translation of the financial statements of these foreign branches during the integration process.
On other occasions, non-current assets denominated in currencies other than the euro are financed in that same currency with a view to creating a natural hedge.
The sensitivity analysis of the foreign currency risks of financial instruments for the main currencies in which the Company operates simulated a $10 \%$ increase in the foreign currency per euro exchange rate with respect to the rates applicable at 31 December 2013 and 2012, the impact of which on profit was as follows:

|  | Chousands of euros |  |
| :--- | ---: | ---: |
|  | Impact on profit |  |
| Currency | 2013 | 2012 |
| Algerian dinar | 18,772 | $(525)$ |
| Kuwaiti dinar | 1,123 | $(322)$ |
| US dotlar | 1.013 | $(12)$ |
| Peruvian nuevo sol | 334 | 479 |
| Argentine peso | $(934)$ | $(1,253)$ |
| Chilean peso | 3,086 | $(836)$ |
| Mexican peso | $(9.784)$ | $(5,083)$ |
| Qatari rial | 995 | 6,394 |
| Polish zloty | 2,878 | $(1,102)$ |
| Total | 17,483 | $(2,260)$ |

If a sensitivity analysis were performed using the hypothesis of a $10 \%$ decrease in the foreign currency per euro exchange rate with respect to the rates applicable at 31 December 2013 and 2013, the impact on profit would be as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | Impact on profit |  |
| Currency | 2013 | 2012 |
| Algerian dinar | $(17.065)$ | 477 |
| Kuwaiti dinar | $(1,021)$ | 293 |
| US dollar | $(921)$ | 11 |
| Peruvian nuevo sol | $(304)$ | $(435)$ |
| Argentine peso | 849 | 1,139 |
| Chilean peso | $(2,805)$ | 760 |
| Mexican peso | 8,894 | 4,621 |
| Qatari rial | $(904)$ | $(5,812)$ |
| Polish zloty | $(2,616)$ | 1,002 |
| Total | $(15,893)$ | 2,056 |

## Credit risk

Credit risk is the probability that a counterparty to a contract does not meet its contractual obligations, giving rise to a loss.

The Company has adopted a policy of only trading with solvent third partics and obtaining sufficient guarantees to mitigate the risk of financial loss in the event of non-compliance. The Company obtains information on its counterparty through independent company valuation agencies, other public sources of financial information or the information it obtains from its own relationships with customers and third parties.
The Company's financial assets exposed to credit risk are:

- Non-current financial assets.
- Hedging instruments.
- Trade and other receivables.
- Current financial assets.
- Financial assets included in "Cash and Cash Equivalents".

The balances of these items constitute the Company's total exposure to credit risk.
The credit risk of financial hedging instruments with a positive fair value is limited by the Company, since derivatives are arranged with highly solvent banks with high credit ratings and no single counterparty concentrates significant levels of total credit risk.
The balances of trade receivables for sales and services are made up of a high number of customers from various industries and geographical areas. Private-sector, Spanish customers comprise $3.3 \%$ of total trade receivables for sales and services.
In all cascs, customers are assessed prior to entering into contracts. This assessment includes a solvency study. Over the course of the contract term, changes in debt are monitored on a constant basis and the recoverable amounts are reviewed, and valuation adjustments are made as necessary.

## Liquidity risk

The liquidity risk arising from financing needs, as a result of timing mismatches between the funds required and obtained, is managed by the Company by maintaining an adequate level of cash and marketable securities and by arranging and maintaining sufficient financing lines.
In order to improve the aforementioned liquidity position, the Company:

- Constantly manages its working capital, and in particular, actively manages collections from customers in respect of trade and other receivables.
- Optimises its financial position through the ongoing monitoring of cash projections.
- Manages financing lines arranged through the capital markets.

The Company's repayment schedule at 31 December 2013, which amounts to EUR 261,548 thousand for 2014, is presented in Note 17.1.

The Company's liquidity position at 31 December 2013 consisted of:

- Current financial assets amounting to EUR 703,883 thousand (see Notes 9.2, 9.3.2, 9.3.3 and 10 ).
- Cash and cash equivalents amouncing to EUR 308,283 thousand (see Note 14).
- Available credit and discount lines amounting to EUR $1,027,740$ thousand (see Note 17.1).

This position minimises the Company's liquidity risk.

## Risk relating to fimancial instruments associated with the Company's shares

The Company arranges equity swaps tied to its share price in order to hedge the potential loss that might arise from the exercise of the options under the incentive plans described in Note 21.4.
In relation to the financial swaps tied to the Company's share price, the commitment is to pay or rcceive the result of the change in the share price with respect to the reference price until the maturity of the derivative and to pay a floating interest rate during the term of the swap (see Note 10).

## Risk relating to financial instruments associated with the shares of Abertis infraestructuras,

 S.A.In 2012 the Company arranged an equity swap tied to the share price of Abertis Infraestructuras, S.A., which was terminated in 2013.

With respect to the equity swaps tied to the share price, the commitment is to pay or receive the result of the change in the share price with respect to the reference price until the maturity of the derivative and to pay a floating interest rate during the term of the swap (see Note 10.).

## 10. DERIVATIVE FINANCIAL INSTRUMENTS

In order to mitigate the economic effects of exchange rate fluctuations to which the Company is exposed as a result of its business activities, the Company uses derivative financial instruments, such as currency forwards. In order to hedge the potential loss that might arise from the exercise of the options under the incentive plan described in Note 21.4, the Company arranged an equity swap tied to the price of its shares. The equity swap tied to the share price of Abertis Infraestructuras, S.A. arranged in 2012 was terminated in 2013.

The Company does not allow derivatives to be arranged for speculative purposes.
No collection risks are expected to arise in relation to the amounts that the banks have undertaken to pay to the Company in the future on the basis of the derivatives arranged, since the banks with which they were arranged are highly solvent.
The derivatives arranged by the Company are basically measured by discounting the future cash flows in accordance with the contractual and market conditions at the date of measurement.

The main criteria relating to derivatives are described in Note 4.6. Set forth below is a description of how the fair values of the derivatives arranged by the Company were accounted for at 31 December 2013 as other financial assets or liabilities and of their impact, net of taxes, on equity.

## Interest rate derivatives

At 31 December 2013, the Company had not arranged any interest rate swaps.

## Foreign eurreney derivatives

The Company arranges currency forwards in order to avoid the economic impact that currency tluctuations have on payment obligations and collection rights in foreign currencies.
Following is a detail of the outstanding currency forwards at 31 December 2013, indicating, on the one hand, the nominal amounts in euros of the currency forwards, i.e. the amounts that the Company and the banks have agreed to exchange in euros for paying or receiving certain amounts in foreign currencies, classified by mamerity, and, on the other, the fair values of the currency forwards, grouped together as other financial assets or liabilities, and their impact, net of taxes, on equity. Also indicated is the range of exchange rates and the nominal amounts in forcign currency arranged.

| Cuncepto | Thousands of curos |  |  |  |  |  | Foreign currency per curo <br> Range of exchange rates | Nominal amount in thousands of foreign currency (on arrangement date) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal amount (on urrangement date) | Maturity |  | Fair ralue included in |  | $\begin{aligned} & \text { Impact on } \\ & \text { equity (net } \\ & \text { of tax } \\ & \text { effect) } \end{aligned}$ |  |  |
|  |  | Within three months | After three months | Asset derivatives | Liability derivatives |  |  |  |
| Derivatives not considered as hedges for accounting purposes at the decision of the Company |  |  |  |  |  |  |  |  |
| Future US doltar purchases against euros | 8.337 | 8,331 | . | 70 | - | 49 | 13675 | 11,400 |
| Future ruble sales against euros | 546 | 546 | - | 3 | - | 2 | 45.5152 | 24,834 |
| Toual | 8,883 | 8,883 | - | 73 | - | 51 | - | 36,234 |

The detail of the currency forwards arranged at 31 December 2012 is as follows:

|  | Thousands of euros |  |  |  |  |  |  | Nominal amount in thousands of forcign currency (on arrangement date) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nominal amount (on arrangement date) | Maturity |  | Fair value included in |  | Impact on | currency <br> per euro |  |
|  |  | Within three months | After three months | Asset derivatives | Liability derivatives | $\begin{aligned} & \text { equity (net } \\ & \text { of tax } \\ & \text { effect) } \end{aligned}$ | Range of exchange rates |  |
| Derivarives not considered as hedges for accounting puoposes at the decision of che Company |  |  |  |  |  |  |  |  |
| Future US dollar purchases against euros | 23.599 | 23,599 | $=$ | 118 | - | 82 | 1.322.1.3264 | 31,300 |
| Future ruble sales against euros | 596 | 5\% | - | . | 11 | (8) | 41.685 | 24,834 |
| Total | 24,195 | 24,195 | - | 118 | -11 | 74 | . | . |

## Derivatives on shares

In relation to the equity swaps tied to the Company's share price, the commitment is to pay or receive the result of the change in the share price with respect to the reference price until maturity of the derivative and to pay a floating interest rate during the term of the swap.

The Company arranges equity swaps tied to its share price in order to hedge the potential loss that might arise from the exercise of the options under the incentive plans described in Note 21.4.

The notional amount of the derivative arranged in 2010 and outstanding at 31 December 2012 was EUR 26,935 thousand, equal to $1,496,414$ shares at the reference price of EUR 18 per share. The rcsult of the change in the share price will be positive for the Company if the market price exceeds EUR 18 and negative if it falls below this price.

At 31 Dccember 2013, the value of the derivative recognised in the balance sheet under "NonCurrent Assets - Derivatives" was EUR 5,491 thousand (31 December 2012: EUR 5,775 thousand).
In April 2012 the Company arranged an equity swap tied to the share price of Abertis Infraestructuras, S.A. for a notional amount of EUR 411,191 thousand, equal to $36,471,515$ shares at the reference price of EUR 11.2743 per share. In October 2012 the Company increased the swap to a notional amount of EUR 477,874 thousand, equal to $40,739,459$ shares at the reference price of EUR 11.73 per share. The result of the change in the share price will be positive for the Company if the market price of each Abcrtis Infracstructuras, S.A. share exceeds EUR 11.73 and will be negative if the share price falls below this price.
At 31 December 2012, the fair value of the equity swap tied to the share price of Abertis Infraestructuras, S.A., which was recorded under "Current Financial Assets - Derivalives", amounted to EUR 26,776 thousand.
On 21 January 2013, the Company excrcised the equity swap on a total of $40,739,459$ Abertis Infraestructuras, S.A. shares, representing $5 \%$ of this company's share capital.

## 11. INVENTORIES

The detail of "Inventories" at 31 December 2013 and 2013 is as follows:

|  | Thousands of euros |  |  |
| :---: | :---: | :---: | :---: |
|  | Gross <br> balance bruto | Impaiment losses de valor | $\begin{gathered} \text { Net } \\ \text { batance } \\ \text { neto } \end{gathered}$ |
| Raw materials and other supplies | 26,531 | $(1,191)$ | 25,340 |
| Auxiliary shop projects and site installations | 10.653 |  | 10.653 |
| Advances wo suppliers and subcontractors | 42,051 |  | 42.051 |
| Total inventories | 79,235 | $(1,191)$ | 78,044 |


|  | Theusands of euros |  |  |
| :---: | :---: | :---: | :---: |
|  | Gross balance | Impairment losses | Nel balance |
| Raw materials and other supplics | 20,840 | $(1,199)$ | 19,641 |
| Auxiliary shop projects and site installarions | 7,009 |  | 7.009 |
| Advances to suppliers and subcontractors | 47,560 |  | 47,560 |
| Tatal inventories | 75,409 | $(1,199)$ | 74,210 |

At 31 December 2013, EUR 51,792 thousand of the total net balance of "Inventories" relate to UTEs (31 December 2012: EUR 32,641 thousand).

The changes in the write-downs relating to "Inventories" in the balance sheets in 2013 and 2013 were as follows

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | 2013 | 2012 |
| Beginning | 1,199 | 1,223 |
| Additions | - | - |
| Reversals | $(8)$ | $(24)$ |
| Ending balance | 1,191 | 1,199 |

12. TRADE RECEIVABLES FOR SALES AND SERVICES AND CUSTOMER ADVANCES

The detail of "Trade Receivables for Salcs and Services" and "Customer Advances" at 31 December 2013 and 2012 is as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
| Concepto | 2013 | 2012 |
| Trade receivables for sales and services: |  |  |
| Amounts to be billed for work/selvices performed | 784,154 | 767,265 |
| Progress billing: | 152,288 | 191,788 |
| Trade notes receivable | 1,683 | 5,891 |
| Retentions | 38,416 | 19,770 |
| Subtotal | 976,541 | 984,714 |
| Customer advances | $(214,943)$ | $(237,250)$ |
| Total, net | 761,598 | $\mathbf{7 4 7 , 4 6 4}$ |

The detail of "Trade Receivables for Sales and Services", by type of customer, is as follows:

|  | Thousands of curos |  |
| :--- | ---: | ---: |
| Type of customer | 2013 | 2012 |
| Spain: | $\mathbf{1 9 4 , 2 1 1}$ | $\mathbf{2 9 3}, \mathbf{7 8 0}$ |
| Public sector: | $\mathbf{1 6 0 , 7 0 5}$ | $\mathbf{2 3 8 , 3 9 2}$ |
| Central govemment | 35,497 | 81,310 |
| Autonomous community govemment | 86.224 | 85,411 |
| Local govermment | 7,950 | 13.318 |
| Other agencies | 31,034 | 58,353 |
| Private sector | $\mathbf{3 3 , 5 0 6}$ | $\mathbf{5 5 , 3 8 8}$ |
| Operations abroad | $\mathbf{7 8 2 , 3 3 0}$ | $\mathbf{6 9 0 , 9 3 4}$ |
| Total | $\mathbf{9 7 6 , 5 4 1}$ | $\mathbf{9 8 4 , 7 1 4}$ |

At 31 December 2013, EUR 219,835 thousand of the net balance of "Trade Receivables for Sales and Services" and "Customer Advances" relate to UTEs (31 December 2012: 232,471 thousand).
In 2013 EUR 694 thousand of progress billings and EUR 3,677 thousand of promissory notes and trade bills corresponding to this balance sheet heading were traded at banks (2012: EUR 27,352 thousand and EUR 6,260 thousand, respectively).
At 31 December 2013, the balance of trade receivables was net of FUR 135,494 thousand (2012: EUR 229,544 thousand) relating to the accounts receivable from customers assigned without recourse to credit institutions. Since these assignments are without recoursc in the event of nonpayment, they are treated as a reduction of trade receivables. These transactions bear interest at normal market rates until the bank collects the related amounts from customers or until the deadline stipulated in the related assignment agreement.

A portion of the aforementioned amount relates to the sale of future collection rights arising from the project contracts awarded under the "total price payment" system amounting to EUR 10,677 thousand (2012: EUR 29,169 thousand), which are deducted directly from progress billings receivable.

The balance of "Trade Receivables for Sales and Services - Amounts to be Billed for Work Performed" includes the amounts of the claims filed against customers and those which are in the process of litigation that the Company considers are likely to bc obtained (see Note 4.10).
Contract revenue associated with construction contracts and certain services contracts is recognised by reference to che stage of completion pursuant to Note 4.10.

As indicated in that Note, the difference between the revenue recognised and the amounts actually billed to the customer is analysed systematically on a contract-by-contract basis. If the amount billed is lower than the revenue recognised, the difference is recognised as an asset under "Trade and Other Receivables - Trade Receivables for Sales and Services - Amounts to Be Billed for Work Performed", whereas if the amount of revenue recognised is lower than the amount billed, a liability is recognised under "Trade and Other Payables - Customer Advances. Amounts Billed in Advance for Construction Work".

Also, in certain construction contracts advances are agreed upon that are paid by the customer at the inception of the contract, the balance of which is offset against the various progress billings as the contract work is performed. This balance is recognised under "Trade and Other Payables" on the liability side of the balance sheet.

Also, in certain contracts the customer retains a portion of the price to be paid in cach progress billing to guarantee the satisfaction of certain obligations under the contract. These retentions are not reinnbursed until the contract is definitively settled. These balances are recognised under "Trade and Other Receivables" on the asset side of the balance sheet.

The detail of the amounts recognised in this connection at 31 December 2013 and 2012 is as follows:

| Concepto | Thousands of euros |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | 2013 | 2012 | Difference | \% change |
| Amounts to be billed for work performed | 784,154 | 767,265 | 16,889 | 2.2 |
| Customer advances | $(214,943)$ | $(237,250)$ | 22,307 | $-9,4$ |
| Construction contracts, net | $\mathbf{5 6 9 , 2 1 1}$ | $\mathbf{5 3 0 , 0 1 5}$ | 39,196 | 7,4 |
| Retentions | 38,416 | 19.770 | 18,646 | 94,3 |
| Net advances and retentions | 607,627 | $\mathbf{5 4 9 , 7 8 5}$ | $\mathbf{5 7 , 8 4 2}$ | $\mathbf{1 0 , 5}$ |

13. TRADE RECEIVABLES FROM GROUP COMPANIES AND ASSOCIATES

### 13.1 Trade receivables from Group companies

The detail, by company, of "Trade Receivables from Group Companies" at 31 December 2013 and 2012 is as follows:

2013

| Company | Thousands of euros |
| :---: | :---: |
| Autopista del Norte, S.A.C. | 45,321 |
| Autopista Eje Aeropuerto Concesionaria Espantola. S.A. | 42,653 |
| Cercanias Móstoles Navalcamero, S.A. | 27.573 |
| Terminal Cerros de Valparaiso, S.A. | 10.626 |
| Constructora de Proyectos Viales de México, S.A. de C.V. | 9,169 |
| Autovia de Aragón-Tramo I, S.A. | 7,973 |
| OHL Concesiones, S.A. | 6,966 |
| OHL Construction Canadá lnc. | 5.993 |
| Constructora TP, S.A.C. | 4,031 |
| Euroglosa 45 Concesionaria Comunidad Madrid, S.A. | 3,002 |
| Ecolaire España, S.A. | 2,903 |
| OHL Arabia LLC | 1,550 |
| Agrupación Ouinovart Obras y Servicios Hispania, S.A. | 1.297 |
| S.A. Trabajos y Obras | 983 |
| OHL Industrial, S.I. | 963 |
| OHL ZS, a.s. | 822 |
| Seccor Hluesca Tres, S.A. | 796 |
| Asfaltos y Construcciones Elsan, S.A. | 496 |
| OHL Desarrollos México, S.A. de C.V. | 479 |
| Community A sphalt Corp. | 478 |
| OHL Colombia. S.A.S. | 448 |
| OHIL Industrial Mining \& Cement, S.A. | 441 |
| EyM Instalaciones, S.A. | 423 |
| Construcciones 1 dolfo Sohrimo, S.A. | 396 |
| Instituto de Gestión Sanitaria, S.A. | 362 |
| Less than EUR 300 thousand | 2.211 |
| Total trade receivables from Group companies | 178,355 |


| Company | Thousands of euros |
| :--- | ---: |
| Autopista Eje Acropuerto Concesionaria Española, S.A. | 42,665 |
| OHL Concesiones, S.A. | 20,640 |
| Cercanias Móstoles Navalcamero, S.A. | 12,252 |
| Constructora de Proyectos Viales de México, S.A. de C.V. | 11,834 |
| Autopista del Norte, S.A.C. | 10.805 |
| Superficiaria Los Bernejales, S.A. | 10,598 |
| Autovia de Araqón-Tramo I, S.A. | 7.979 |
| Ecolaire España S.A. | 4,609 |
| OHIL Construction Canadá Inc. | 4,040 |
| Concesionaria Mexiquense, S.A. | 2.885 |
| Agrupación Guinovart Obras y Scrvicios Hispania S.A. | 1,120 |
| S.A. Trabajos y Obras | 835 |
| OHL ZS. a.s. | 744 |
| Sector Huesca Tres, S.A. | 676 |
| OHL Industrial. S.L. | 443 |
| EyM Instalaciones, S.A. | 400 |
| Community Asphalt Corp. | 323 |
| OHL Desarrollos México. S.A. de C.V. | 323 |
| Less than EuR 300 thousand | 2,718 |
| Total trade receivables from Group companies. | 135,889 |

### 13.2 Trade receivables from associates

"Trade Receivables from Associates" includes the trade receivables from associates and the trade receivables at 31 December 2013 and 2013 resulting from the UTEs, after the proportionate consolidation of their balance sheets and the related eliminations, the detail being as follows:

2013

| Entity | Thousands of <br> curos |
| :--- | ---: |
| UTE Rizzani OHL Boodai Trevi (JV4). Kuwait | 8.704 |
| UTE Ayacucho Kishuara. Perú | 2.622 |
| UTE Marnaray. Turquía | 809 |
| UTE FFCC Cuantitlan Buenavista .México | 222 |
| UTE Servicios Madrid | 163 |
| UTE, Dupticación Sta Maria-EI Pagador | 144 |
| Urbs ludex Et Causidicus, S.A. | 2,853 |
| Nuevo Hospital de Burgos, S.A. | 1,576 |
| Centro Canalejas Madrid, S.L. | 1.224 |
| Concessió Estacions Aeroport L-9. S.A. | 957 |
| Phunciona Gestión Hospitalaria, S.A. | 235 |
| Avalora Tecnologias de la Información, S.A. | 30 |
| E.M.V. de Alcalá de Henares, S.A. | 17 |
| Arenales Solar PS. S.L. | 2 |
| Nova Bocana Business. S.A | 2 |
| Total trade receivables from associates | 19,560 |

2012

| Entity | Thousands of euros |
| :--- | ---: |
| UTE Rizzani Ohl Boodai Trevi (JV4). Kurait | 8.409 |
| UTE Duplicación Sta Maria - El Pagador | 385 |
| UTE 1CC Cuatitlan Buenavista. Mexico | 235 |
| Less than EUR 60 thousand | 49 |
| Urbs ludex et Causidicus, S.A. | 2.709 |
| Nova Bocana Business, S.A. | 1,441 |
| Concessió Estacions Aeroport L-9, S.A. | 1,399 |
| Phunciona Gestión Hospitalaria, S.A. | 1,054 |
| Nuevo Hospital de Burgos, S.A. | 313 |
| Nova Bocara Barcelona. S.A. | 115 |
| Avalora Tecnologías de la Informacion. S.A. | 20 |
| Centro Canalejas Madrid, S.L. | 18 |
| Arenales Solar PS, S.L. | 4 |
| E.M.V. de Alcalá de Henares, S.A. | 3 |
| Total trade receivables from associates | 16,154 |

## 14. CASH AND CASH EQUIVALENTS

"Cash and Cash Equivalents" relates to the Company's fully liquid assets and includes cash on hand and at banks and short-term bank deposits with an original maturity of three months or less. These balances are not restricted as to their use and are not subject to a risk of changes in value.

## 15. EQUITY AND SHAREHOLDERS' EQUITY

## 15.I Share capital

At 31 December 2013, share capital amounted to EUR 59,845 thousand and consisted of $99,740,942$ fully subscribed and paid bearer shares of EUR 0.60 par value each.

The detail of the only company with a direct or indirect ownership interest of $10 \%$ or more in the share capital of Obrascon Huarte Lain, S.A. at 31 December 2013 is as follows:

| Company | $\%$ of ownership |
| :--- | :---: |
| Inmobiliaria Espacio, S.A. | 61.06 |

The shares of Obrascón Huarte Lain, S.A. are listed on the Madrid and Barcelona Stock Exchanges and are traded on the Spanish Stock Market Interconnection System.

### 15.2 Legal reserve

Under the Consolidated Spanish Limited Liability Companies Law, $10 \%$ of net profit for each year must be transferred to the legal reserve until the balance of this reserve reaches at least $20 \%$ of the share capital.
Until the legal reserve exceeds the indicated limit, it can only be used to offset losses, in the event that sufficient other reserves are not available for this purpose. The legal reserve can be used to increase capital provided that the remaining reserve balance does not fall below $10 \%$ of the increased share capital amount.
The distribution of profit for 2013 proposed by the directors does not include any appropriation to the legal reserve, since the stipulated level had been reached in prior years.

### 15.3 Share premium

The Consolidated Spanish Limited Liability Companies Law expressly permits the use of the share premium account balance to increase capital and does not establish any specific restrictions as to its use.

### 15.4 Other reserves

At 31 December 2013, "Other Reserves" included voluntary reserves amounting to EUR 90,386 thousand, the reserve for retired capital amounting to EUR 3,856 thousand and the reserve for the adjustment of share capital to euros amounting to EUR 91 thousand.
The reserve for retired capital arose as a result of the capital reductions through the retirement of treasury shares in 2006 and 2009 and was set up pursuant to current legislation safeguarding the guarantee provided by equity vis-à-vis third parties.

This reserve is restricted and may only be used if the same conditions established to reduce share capital are met, i.e. the shareholders at the Annual General Meeting decide in relation to the restrictions as to the use thereof.

### 15.5 Limitations on the distribution of dividends

Until the balance of "Development Expenditure" has been fully amortised, no dividends may be distributed unless the unrestricted reserves are at least equal to the amount of the unamortised balance of this heading. Consequently, at 2013 year-end EUR 6,646 of the balances of "Share Premium" and "Other Reserves" were restricted.

### 15.6 Treasury shares

At 2013 year-end the Company held 246,534 treasury shares with a total value of EUR 5,921 thousand.

The changes in treasury shares in 2013 and 2013 were as follows:

|  | No. of shares | Thousands of |
| :--- | ---: | ---: |
| Balance at 31 December 2011 | 58,750 | $\mathbf{1 , 1 3 4}$ |
| Purchases | $5,187.581$ | 103.475 |
| Sales | $4.400,690$ | 90,904 |
| Balance at 31 December 2012 | 845,641 | 13,705 |
| Purchases | $6,524,876$ | 179,653 |
| Sales | $7,123,983$ | 187,437 |
| Balance at 31 December 2013 | $\mathbf{2 4 6 , 5 3 4}$ | $\mathbf{5 , 9 2 1}$ |

### 15.7 Grants

The infornation on the grants received by the Company in 2013 and 2012, which form part of equity, and on the amounts taken to income in this connection is as follows:

| 2013 |  | Thousands of curos |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Grantor | Private sector/Level of govermment | Beginning balance | Increase | Antount taken to income | Amount repaid | Ending balance |
| Ministry of Economy and Competitiveness | Central goverument | 113 | . | (25) | . | 88 |
| Ministry of Industry, Energy and Tourism | Central govermment | 38 | - | (13) | . | 25 |
| Spanish Centre for Industrial Technulogical Development | Central government | 2,005 | 100 | (193) | (35) | 1,877 |
| Madrid Development Institute $\qquad$ | Local government | 65 | . | . | . | 65 |
| European Commission | Other agencies | 55 | - | - | - | 55 |
| Tax effect |  | (683) | (30) | 70 | 10 | (633) |
| Total grants |  | 1,593 | 70 | (161) | (25) | 1,477 |


| 2012 |  | Thousands of euros |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Grantor | Private sector/Level of government | Beginning balance | [ncrease | Amount taken to income | Amount repaid | Ending balance |
| Ministry of Economy and Competitiveness | Central government | 136 | - | (22) | (1) | 113 |
| Ministry of Iadustry, Energy and Tourism | Central government | 55 | - | (17) | . | 38 |
| Spanish Centre for Industrial Technological Development | Central government | 1,774 | 260 | (13) | (16) | 2,005 |
| Madrid Development Institute | Local govermment | 65 | . | . | . | 65 |
| European Commission | Other agencies | . | 35 | - | . | 55 |
| Tax effect |  | (609) | (94) | 15 | 5 | (683) |
| Total grants |  | 1,421 | 221 | (37) | (12) | 1.593 |

At the end of 2013 and 2012 the Company had met all the requirements for receiving and using the aforementioned grants.
16. PROVISIONS AND CONTINGENT ASSETS AND LIABILITIES

### 16.1 Provisions

The detail of the provisions in the balance sheets at 31 December 2013 and 2012 is as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
| Long-term provisions | 2013 | 2012 |
| Provisions for taxes | 3,249 | 11,270 |
| Provisions for litigation in progress | 75,821 | 76,039 |
| Provisions for investecy | 1,848 | 1,848 |
| Other provisions | 17,471 | 16,506 |
| Total long-term provisions | 98,389 | 105,663 |

The balance of long-term provisions includes a provision for contingencies and charges the purpose of which is to cover the possible adverse economic effects of contingent liabilities (see Note 16.3).

|  | Thousands of euros |  |
| :--- | ---: | ---: |
| Short-term provisions | 2013 | 2012 |
| Provisions for project completion | 29,963 | 41,829 |
| Provisions for management and other | 6,823 | 9,456 |
| Other provisions | 129,890 | 110,699 |
| Total short-term provisions | 166,676 | 161,984 |

Of the total balance of short-term provisions, at 31 December 2013, EUR 82,113 thousand related to UTEs (2012: EUR 86,690 thousand), of which EUR 18,484 thousand related to project completion (2012: EUR 29,933 thousand), EUR 3,077 thousand to management and other fees (2012: EUR 5,074 thousand) and EUR 60,552 thousand to other provisions (2012: 51,683 thousand).

### 16.2 Cuntingent assets

There were no contingent assets at 31 December 2013.

### 16.3 Contingent liabilities

## Guarantee commitments to third parties

The contingent liabilities include the normal liability of construction companies for the performance and completion of the project contracts held by the Company itself and by the UTEs in which it has interests. The Company also has secondary liability for the obligations of its subcontractors to the social security system with respect to their site employees. No losses are expected to arise for the Company in this connection.
At 31 December 2013, the Company had provided guarantes totalling EUR 1,520.934 thousand (31 December 2012: EUR $1,426,766$ thousand), of which, as is standard practice in the industry, EUR 1,205,787 thousand (31 December 2012: EUR 1,336,599 thousand) related to completion bonds and the remainder to provisional guarantees for project bids and guarantees provided for associates arising from technical and financial aspects of energy projects at the start-up phase.

Also, the Company had provided unsecured and joint and several guarantees to various entities (mainly banks) as security for the bank transactions for various Group companies and associates, which amounted to EUR 13,286 thousand at 31 December 2013 (31 December 2012: EUR II,366 thousand).

The Company's directors do not expect any additional liabilities to arise in connection with these guarantees that might affect the 2013 financial statements.

## Litigation

At the end of 2013 certain litigation and claims were in progress against the Company arising from the ordinary course of its operations.
The most significant litigation is as follows:

- On 6 December 2012, the Company filed a request for arbitration at the Intemational Chamber of Commerce against Societé Nationale Pour La Recherche, La Production, Le Transport, La Transformation, et La Commercialisation des Hydrocarbures, S.P.A. (Sonatrach), in relation to the construction contract for the Oran Convention Centre. In the initial phase of the procedure, Sonatrach announced a counterclaim for an unquantified amount. According to the timetable envisaged for the procedure, on 14 February 2014 the Company filed its final claim, demanding a payment of EUR 172,188 thousand and DZD 4,952 million (EUR 46,008 thousand), supported by the report prepared by an external consultant.
- On 20 September 2013, the Company filed a request for arbitration at the Intemational Chamber of Commerce against L'Agencie Nationale des Autorutes (Algeria), arising form
the construction contract for the second Algiers ring-road, between Boudouau and Zeralda. The procedure is now in its final phase, in which the Company filed an initial claim for EUR 116,236 (DZD 12,512 million) and L'Agencie Nationale des Autorutes announced a counterclaim which it initially valued at EUR 65,002 thousand (DZD 6,997 inillion). The Company filed its initial claim in cooperation with an external consultant.

In addition to the aforementioned litigation, the Company is involved in other minor lawsuits arising from the ordinary course of its operations, none of which are for a significant individual amount.

However, the Group recognised provisions for contingencies and charges (see Note 4.11.) for the purpose of meeting any adverse economic effects that might arise.

## 17. NON-CURRENT AND CURRENT PAYABLES

### 17.1 Financial liabilities

The detail of "Non-Current Payables" at 31 December 2013 and 2012 is as follows:


|  | Thousunds of euros |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Non-current financial instruments |  |  |  |  |
| Categories | Oebt instruments and other markeliable sccurities | Bank borrowings | Obligations under finance leases | Other financial liabilities | Total |
| Accounts payable | 1,235.030 | 23,445 | 4,567 | 6,332 | 1,269,374 |
| Total non-current payables | 1,235,030 | 23,445 | 4,567 | 6,332 | 1,269,374 |

The full amount of "Non-Current Payables" at 31 December 2013 and 2012 related to the Parent, and there were no balances at the UTEs.
"Current Payables - Debt Instruments and Other Marketable Securities" and "Non-Current Payables - Debt Instruments and Other Marketable Securities" include the principal and the accrued interest payable at 31 December 2013 for the following long-term bonds issued in Europe:

- Issue launched in April 2010 for an initial nominal amount of EUR 700,000 thousand maturing in 2015. This issue saw the exchange of bonds issued in 2007 tor a nominal amount of EUR 178.400 thousand. The annual interest rate is $7.375 \%$.
- Issue launched in March 2011 for an initial nominal amount of EUR 425,000 thousand maturing in 2018. In parallel to the issue, a pre-cancellation offer for the bonds issued in 2007 was launched, of which $56 \%$ (EUR 234,050 thousand) were redeemed and the remaining EUR 187,550 thousand were redcemed in 2012. The annual interest rate is 8.75\%.
- Issue launched in 2012 for an initial nominal amount of EUR 300,000 thousand maturing in 2020. EUR 176,250 thousand of this issue were used to partially repurchase bonds issued in 2010 and maturing in 2015. The annual interest rate is $\mathbf{7 . 6 2 5 \%}$.

The balance of bond issues at 31 December 2013 amounted to EUR 1,262,612 thousand (31 December 2012: EUR 1,259,410 thousand), the detail being as follows:

|  | Thousands of euros |  | Year of final maturity | Issue currency |
| :--- | :---: | :---: | :---: | :---: |
|  | 2013 | 2012 |  |  |
| 2010 issue | 527,452 | 525.345 | 2015 | Euros |
| 2011 issue | 432,851 | 432,282 | 2018 | Euros |
| 2012 issue | 302,309 | 301,783 | 2020 |  |
| Total | $1,262,612$ | $\mathbf{1 , 2 5 9 , 4 1 0}$ |  |  |

In connection with the 2010, 2011 and 2012 issues, the companies maintain their commitment to achieve certain financial ratios, which were being achieved in full at 31 December 2013.
The average interest rate on the bond issues was $7.90 \%$ in 2013 (2012: 7.81\%).
The detail of "Current Payables" at 31 December 2013 and 2012 is as follows:


2012

|  | Thousands of euros |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current financial instruments |  |  |  |  |  |
|  | Dehr instruments <br> and other <br> marketible <br> securities | Bank borrowings | Obligations under finance leases | Derivatives | Other financial liabilities | Cotal |
| Accounts payable | 24,380 | 80.775 | 4,447 | 11 | 20.568 | 130,181 |
| Total current payables | 24,380 | 80.775 | 4,447 | 11 | 20.568 | 130,181 |

EUR 2,662 thousand of total current payables related to UTEs at 31 December 2013 (31 December 2012: EUR 3,526 thousand).
In April 2013 the Company registered a Euro Commercial Paper (ECP) programme on the Irish Stock Exchange (ISE) under the framework of which it may issue short-term notes (maturing at between ( and 364 days) and a maximum outstanding amount of EUR 300 million. This programme provides greater diversification to the financial structure by means of a new short-term source of financing in the capital market that constitutes an altemative to the traditional banking market. At 31 December 2013, notes under this programme had been issued amounting to EUR 263,441 thousand, with an outstanding balance of EUR 179,542 thousand. The average intercst rate on the issue of these notes was $2.95 \%$ in 2013.
The detail, by maturity, of "Non-Current Payables" and "Current Payables" is as follows:

|  | Thousands of curos |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2014 | 2015 | 2016 | 2017 | 2018 | Subsequent years | Total |
| Debt instruments and other marketable securities Bank borrowings | $\begin{array}{r} 203,923 \\ 57,625 \end{array}$ | 520,679 38 | ${ }^{-}$ | 39 | 421.949 40 | 295,603 264 | $\begin{array}{r}1,442,154 \\ 58,044 \\ \hline\end{array}$ |
| Subtotal of debe instruments and other marketable securitics and bank borrowings | 261,548 | 520.717 | 38 | 39 | 421,989 | 295,867 | 1,500,198 |
| Obligations under finance leases Derivalives Other financial liabilities | $\begin{array}{r} 1,034 \\ - \\ 30,569 \end{array}$ | $\begin{array}{r} 2,865 \\ - \\ 1,965 \\ \hline \end{array}$ | - | 198 | 159 | 599 | $\begin{array}{r} 3,999 \\ 43,696 \\ \hline \end{array}$ |
| Total non-current and current payables | 293.151 | 525.547 | $2+4$ | 237 | 422,148 | 296.466 | 1,537,793 |

At 31 December 2013, the Company had been granted a loan of EUR 456 thousand (2012: FUR 1,380 thousand), which is secured by a mortgage on investment property consisting of housing units and garages in Fuengirola (see Note 7).

The sensitivity of the Company's profit to a $0.5 \%$ increase in the interest rates applicable to bank borrowings, without considering borrowings at fixed interest rates, would have an impact of EUR 196 thousand on the Company's profit.

The Company had been granted discount lines and credit facilities at 31 December 2013 and 2012 with the following limits:

|  | Thousands of euros |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2013 |  | 2012 |  |
|  | Limit | Undrawn amount | Limit | Undrawn amount |
| Discount facilities | 29,493 | 28,157 | 34,484 | 31,688 |
| Credit facilities | 1,059,919 | 999,583 | 996,561 | 898,571 |
| Total | 1,089,412 | 1,027,740 | 1,031,045 | 930,259 |

Of the credit facilities drawn down by the Company, maturing in 2013, EUR 27,000 euros relate to lines arranged with renewal clauses.

In 2013 the discount lines and credit facilities bore average interest at $3.22 \%$ and $3.41 \%$, respectively (2012: 3.29\% and 3.09\%, respectively).

### 17.2 Non-current and current payables to Group companies and associates

The detail of "Non-Current and Current Payables to Group Companies and Associates" at 31 December 2013 and 2012 is as follows:

| Entity | Thousands of euros |  |  |
| :---: | :---: | :---: | :---: |
|  | Giroup companies |  | Associates |
|  | Non-current | Current | Current |
| OHI. Investments, S.A. | 394.800 | 5,390 |  |
| OHL Concesiones, S.A. | - | 232,129 |  |
| OHL Andina, S.A. | - | 41,462 | - |
| S.A. Trabajos y Obras | - | 33.827 | - |
| Constructora de Proyectos Viales México, S.A. de C.V. | 134,872 | 26.524 | - |
| Agrupación Guinovart Obras y Servicios Hispania. S.A. |  | 18.769 |  |
| Socicdad Concesionaria Centro Justicia de Santiago, S.A. | - | 18.010 |  |
| OHL Concesiones Argentina, S.A. | 23,594 | 12,645 | - |
| OIII, Emisiones, S.A.U. | - | 10,809 | - |
| Construcciones Adolfo Sobrino, S.A. | - | 10.396 |  |
| OHL Arabia LLC | - | 4,246 | - |
| OHL Industrial, S.L. | - | 3,166 | - |
| Obrascón Huarte Lain, Construcción Internacional, S.L. | - | 2,456 | - |
| OHLL Austral, S.A. | - | 2.456 | - |
| Tenedora de Participaciones Tecnológicas, S.A. | - | 2,006 | - |
| Obraseón Hluarte Lain, Desartollos, S.L. | - | 566 | - |
| OHL Industrial Power, S.A. | - | 434 | - |
| Joseta Valcarcel 42, S.A. | - | 421 | - |
| Comercial de Materiales de Incendios. S.L. | - | 396 | - |
| Inferiores a 300 mil | 206 | 948 | - |
| UTE Hospital Sidra. Qatar | - | - | 16,582 |
| UTE FFCCC Cuantitan Buenavista Mexico | - | - | 12.262 |
| UTE FFCC Ankara-Estambul. Turquia | - | - | 5,198 |
| Consorcio Túneles Cerro S. Eduardo. Guayaquil. Ecuador | - | - | 1.643 |
| UTE Depuradora Konya. Turquía | - | - | 1,389 |
| UTE Estaciones Metro Doha. Qatar | - | - | 900 |
| UTE Rizzani OHL. Boodai Trevi (JV4). Kuwait | - | - | 827 |
| UTE Centro Botín | - | - | 815 |
| U'TE Costa Calma | - | - | 640 |
| Consorcio Hospical Alajuela. Costa Rica | - | - | 366 |
| UTE Hospital de Córdoba. Argentina | - | - | 329 |
| UTE Arucas - Pagador | - | - | 168 |
| UTE Sarria Cent Hidráulica | - | - | 112 |
| UTE Reforma Edar Pitar Horadada | - | - | 93 |
| UTE Schofields Road. ^ustralia | - | - | 73 |
| UTE Peak Down Highway, Australia | - | - | 69 |
| UTE Dársena de San Andress | - | - | 68 |
| UTE Caldereta-Corralejo | - | - | 62 |
| UTE Editicio Cisga FII | - | - | 62 |
| Interiores a 60 mil | - | - | 488 |
| Avalora Teenologias de la Información, S.A. | - | - | 2,723 |
| Nova Bocana Business, S.A | - | - | 765 |
| Total | 553,472 | 427,056 | 45,634 |


|  | 7 housands of euros |  |  |
| :---: | :---: | :---: | :---: |
|  | Group co | panies | Associates |
| Entit: | Nor-current | Current | Curent |
| OHL Concesiones, S.A. |  | 522,884 | - |
| Constructora de Proyectos Viales México, S.A. de C.V. |  | 102,138 |  |
| Aeropistas, S.L. | 56,542 |  |  |
| OHI. Industrial, S.L. |  | 34,165 |  |
| OHL Andina, S.A. |  | 34,151 |  |
| OHI. Concesiones Argentina, S.A. | 29,644 | 2,278 |  |
| OHL Arabia LLC. |  | 30,152 |  |
| S.A. Trabajos y Obras |  | 17.379 |  |
| Sociedad Concesionaria Centro de Justicia de Santiago, S.A. | - | 12.512 |  |
| Construcciones Adolto Sobrino, S.A. |  | 10,463 |  |
| OHL Austral, S.A. |  | 6.498 |  |
| Constructora TP. S.A.C. | - | 4,861 |  |
| Construcciones Enrique de Luis. S.A. | - | 3,573 |  |
| Obrascón Huarte Lain, Desarrollos, S.L. | - | 3,091 |  |
| Agrupación Guinovart Obras y Servicios Hispania, S.A. | - | 2,743 |  |
| EyM Instalaciones, S.A. |  | 1.833 |  |
| Tenedora de Participaciones Tecnológicas, S.A. |  | 1,403 |  |
| Obrascón Huarte Lain, Constucción Internacional, S.L. | - | 849 |  |
| Asfalcos y Construcciones Elsan, S.A. | - | 417 |  |
| Josefa Valcarcel 42, S.A. |  | 408 |  |
| OHL Industrial Power, S.A. | - | 376 |  |
| OHL México, S.A.B. de C.V. |  | 343 |  |
| Less than EUR 300 thousand | 206 | 1,044 |  |
| UTE Marmaray. Turkey |  | - | 44,736 |
| UTE FFCC Cualitlan Buenavista. Mexico | - | - | 12,896 |
| U'TE FFCC Ankara-Istanbul. Turkey | - | - | 5,269 |
| UTE Hospital Sidra. Qatar | - | - | 4.816 |
| UTE Caldereta-Cortalejo | - | - | 3,231 |
| UTE Costa Calma | - | - | 2,106 |
| UTE Peak Down Highway. Australia | - | - | 1,876 |
| Consorcio 'úneles Cerro S. Eduardo. Guayaquil. Ecuador | - | - | 1,713 |
| UTE Depuradora Konya Turkey | - | - | 1,067 |
| UTE Aviless Margen Derecha | - | - | 668 |
| Consorcio Hospital Alajuela. Costa Rica | - | - | 354 |
| UTE Schofields Roud. Australia | - | - | 305 |
| UTE Hospital de Córdoba. Argentina | - | - | 229 |
| UTE Los Bermejales | - | - | 199 |
| UTE Escuelas de Córdoba Argentina | - | - | 192 |
| UTE Arucas - Pagador | - | - | 188 |
| UTE, Marina Port Vell | - | - | 161 |
| UTE Sancamiento Oropesa-Ribera Cabanes | - | - | 161 |
| UTE Aut A-22 Ponzano-Velillas | - | - | 160 |
| UTE Sarriá Central Hidráulica | - | - | 115 |
| UTE Tramo: la Robla-' Pajares | - | - | 101 |
| UTE Reforma Edar Pilar Horadada | - | - | 93 |
| UTE Centro Botín | - | - | 85 |
| UTE Dársena de San Andrés | - | - | 69 |
| UTE Teminal Atraque Vopak | - | - | 68 |
| UTE Edar Almadén-Chillón | - | - | 66 |
| Less than EUR 60 thousand | - | - | 538 |
| A valora Tecnologías de la Intormación, S.A. | - | - | 2,898 |
| Nova Bocana Business, S.A. | - | - - | 401 |
| Total | 86,392 | 793,561 | 84,761 |

The long- and short-term financial contributions of Group companies bore average interest at 4.65\% and $5.36 \%$, respectively, in 2012 (2012: $5.53 \%$ and $4.41 \%$ ). The other balances do not bear interest because they relate to trading transactions.

## 18. TRADE PAYABLES

18.1 Disclosures on the payment periods to suppliers. Additional Provision Three. "Disclosure obligation" provided for in Law 15/2010, of 5 July
Law 15/2010, of 5 July, establishes measures for combating late payment in commercial transactions, and the Spanish Accounting and Audit Institute ("ICAC") Resolution of 29 December 2010, implementing the disclosure obligation provided for in Additional Provision Three of the aforementioned law.
The disclosures on the payments made and payments outstanding at 31 December 2013 and 2012 are as follows:

| Concepto | Thousands of euros |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2013 |  | 2012 |  |
| Within the maximum payment period | 336.386 | 91.3\% | 614,539 | 91.1\% |
| Remainder | 32.178 | 8.7\% | 60.250 | 8.9\% |
| Total payments made in the year | 368,564 | 100.0\% | 674,789 | 100.0\% |
| Weighted averate period of late payment | 33.57 |  | 32.28 |  |
| Payments at year-end not made in the maximurn payment period | 7,798 |  | 2.469 |  |

"Remainder" includes the payments that exceed the maximum payment period.
Weighted avcrage period of late payment was calculated as the quotient whose numerator is the result of multiplying the payments made to suppliers outside the maximum payment period by the number of days of late payment and whose denominator is the total amount of the payments made in the year outside the maximum payment period.
"Payments at Year-End Not made in the Maximum Payment Period" includes the balance payable to suppliers past due by more than the maximum payment period at 31 December 2013 and 2012.

### 18.2 Trade payables - Group companies and associates

The detail of "Trade Payables to Group Companies" and "Trade Payables to Associates" at 31 December 2013 and 2012 is as follows:

2013

| + | Thuusands of euros |  |
| :---: | :---: | :---: |
| Entity | Group companies | Associates |
| Autopista del Norte, S.A.C. | 24,927 | - |
| Cercanias Môstoles Navalcarnero, S.A. | 7,063 | - |
| Constructora TP, S.A.C. | 2,758 | - |
| Terminal Cerros de Valparaiso. S.A. | 1.744 | - |
| Agrupación Guinovart Obras y Servicios Hispania, S.A. | 587 | - |
| EyM Instalaciones, S.A. | 467 | - |
| Catalana de Seguretat i Comunicacións, S.L. | 438 | - |
| UTE Rizzani OHL, Boodai Trevi (JV4).Kuwait | - | 4,635 |
| CTEE Ayucucho Kishuara. Perú | - | 3,386 |
| Avalora Tecnologias de la informacion, S.A. | - | 1,202 |
| Less than EUR 300 thousand | 561 | 9 |
| Totales | 38,545 | 9,232 |

## 2012

| Entity | Thousands of euros |  |
| :--- | ---: | ---: |
| Group <br> companies | Associates |  |
| Autopista del Norte, S.A.C. | 31,539 | - |
| Cercanias Móstoles Navalcamero, S.A. | 7,000 | - |
| EyM Instalaciones, S.A. | 2,041 | - |
| Constructora TP, S.A.C. | 2,026 | - |
| Asfaltos y Construcciones Elsan, S.A. | 1,951 | - |
| Concesionaria Mexiquense. S.A. | 300 | - |
| UTE Rizzani OHL Boodai Trevi (JV4). Kuwait | - | 5,997 |
| Concessió Estacions Aeroport L-9, S.A. | - | 3,970 |
| Avalora Tecnologias de la Información, S.A. | - | 384 |
| Less than ELR 300 thousand | $\mathbf{9 1 3}$ | 2 |
| Total | $\mathbf{4 5 , 7 7 0}$ | $\mathbf{1 0 , 3 5 3}$ |

These balances do not bear interest because they relate to trading transactions.

## 19. TAX MATTERS

### 19.1 Current tax receivables and payables

The detail of the current tax receivables and payables at 31 December 2012 and 2011 is as follows:

## Tax receiyables

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | 2013 | 2012 |
| Current tax assets: | 31,906 | 7,356 |
| Income tax prepayments |  |  |
|  | 1.331 | 1,188 |
| Withholdings from tax on income from movable capital | 6,090 | 4,144 |
| Tax refunds receivable | 24,485 | 2,024 |
| Other tax receivables: | 42,250 | 30,618 |
| VAT/Canary Islands general indirect tax refundable | 39,648 | 27.639 |
| Other tax receivables | 1,873 | 2,153 |
| Social security taxes refundable | 729 | 826 |
| Total | 74,156 | $\mathbf{3 7 , 9 7 4}$ |

## Tax pavables

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | 2013 | 2012 |
| Current tax liabilities: | $\mathbf{4 7 , 7 1 1}$ | $\mathbf{2 0 , 7 8 9}$ |
| Income tax payable |  |  |
|  | 47,711 | 20,789 |
| Other tax payables: | $\mathbf{4 2 , 4 8 9}$ | $\mathbf{4 8 , 3 3 4}$ |
| VAT/Canary Islands general indirect tax payable | 31.235 | 30,042 |
| Personal income tax withholdings payable | 3,230 | 3,426 |
| Tax on income lrom movable capical'tax on property | 464 | 3,973 |
| accuisitionsinon-resident income tax pavable | 2.772 | 7.053 |
| Orher tax payables | $\mathbf{4 , 7 8 8}$ | 3,840 |
| Accrued social security taxes payable | $\mathbf{9 0 , 2 0 0}$ | $\mathbf{6 9 , 1 2 3}$ |
| Total |  |  |

### 19.2 Reconciliation of the accounting profit to the tax loss

The Company has filed consolidated income tax retums since 1999 and is the Parent of the consolidated tax group.
The 2013 income tax expense (benefit) includes the following items:

- EUR 15,296 thousand relating to Spanish income tax.
- The expense for taxes similar to Spanish income tax paid abroad by branches and UTEs, amounting to EUR 24,078 thousand.

Income tax is calculated on the basis of the accounting profit (loss) determined by application of generally accepted accounting principles, which does not necessarily coincide with the taxable profit (tax loss).
The reconciliation of the accounting profit to the tax loss at 31 December 2013 and 2012 is as follows

| 2013 | Thousands of curos |  |  |
| :--- | ---: | ---: | ---: |
|  | Increase | Decrease | Total |
| Accounting profit before tax |  |  | 110,684 |
| Permanent differences | 115,249 | 211,935 | $(96,686)$ |
| Temporary differences: |  |  |  |
| Arising in the year | 21,646 | 69,643 | $(47.997)$ |
| Arising in prior years | 30,087 | 78,129 | $(48.042)$ |
| Tax loss |  |  | $\mathbf{( 8 2 , 0 4 1 )}$ |


| 2012 | Thousands of euros |  |  |
| :--- | ---: | ---: | ---: |
|  | Increase | Decrease | Total |
| Accounting profit before tax |  |  | $\mathbf{2 8 5 , 5 1 7}$ |
| Permanent differences | 211,106 | 617,300 | $\mathbf{( 4 0 6 , 1 9 4 )}$ |
| Temporary differences: |  |  |  |
| Arising in the year | 74,037 | 62,314 | 11,723 |
| Arising in prior years | 51,020 | 21,476 | $\mathbf{2 9 , 5 4 4}$ |
| Tax loss |  |  | $\mathbf{( 7 9 , 4 1 0 )}$ |

The permanent differences relate mainly to expenses not considered to be deductible for tax purposes, profits obtained abroad, the recognition and use of provisions treated as permanent differences, finance costs exceeding the legally-established limit and the elimination of dividends received from tax group companies.

The temporary differences arose mainly from:

- The profit of UTEs, the recognition of which for tax purposes is deferred one year.

The recognition and use of provisions not considered to be tax deductible or taxable

### 19.3 Detail of the Spanish income tax expense

The detail of the Spanish income tax expense (benefit) at 31 December 2013 and 2012 is as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | 2013 | 2012 |
| Current tax | $(24,612)$ | $(23,823)$ |
| Deferred tax | 28,811 | $(12,380)$ |
| Positive/ncgative adjustments to income tax | $(19,495)$ | 159,814 |
| Total tax expense (benefit) | $(15,296)$ | 123,611 |

### 19.4 Tax recognised in equity

The detail of the taxes recognised directly in equity at 31 December 2013 and 2013 is as follows:

| 2013 | Thousands of euros |  |  |
| :---: | :---: | :---: | :---: |
|  | Increase | Decrease | Cotal |
| Current taxes |  |  |  |
| Total current taxes |  |  |  |
| Deferred taxes |  |  |  |
| Arising in the year: |  |  |  |
| A vailable-for-sale financial assets | 494 | 494 |  |
| Grants |  | 20 | (20) |
| Arising in prior years: |  |  |  |
| A vailable-for-sale financial assets | 80 | 101 | (21) |
| Grants | 70 |  | 70 |
| Total deferred taxes | 644 | 615 | 29 |
| Total taxes recognised directly in equity | 644 | 615 | 29 |


| 2012 | Thousands of euros |  |  |
| :---: | :---: | :---: | :---: |
|  | Increase | Decrease | Total |
| Current taxes |  |  |  |
| Total current taxes |  |  |  |
| Deferred taxes |  |  |  |
| Arising in the year: |  |  |  |
| Available-for-sale financial assets | 424 | 403 | 21 |
| Grants | - | 89 | (89) |
| Arising in prior years: |  |  |  |
| Crants | 15 | - | 15 |
| Total deferred taxes | 439 | 492 | (53) |
| Total taxes recognised directly in equity | 439 | 492 | (53) |

### 19.5 Deferred tax assets

The detail of "Deferred Tax Assets" at 31 December 2013 and 2012 is as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | 2013 | 2012 |
| Deductible temporary difterences | 71,271 | 78,701 |
| Tax loss carryforwards | 16,035 | 10,064 |
| Unused tax credits |  |  |
| Total deferred tax assets | 87,306 | $\mathbf{8 8 , 7 6 5}$ |

At 31 December 2013, deferred tax assets relating to tax loss carry forwards included EUR 15,122 thousand corresponding to the tax losses incurred by Obrascón Huarte Lain, S.A. (31 December 2012: EUR 0), and EUR 913 thousand (31 December 2012: EUR 10,064 thousand) corresponding to the tax losses of certain companies in the tax group that have been recognised by Obrascon Huarte Lain, S.A., pursuant to the agreement entered into by them, as a result of which an account reccivable to those companies was recognised for the same amount.

The deferred tax assets indicated above were recognised in the balance sheet because the Company's directors considered that, based on their best estimate of the future eamings of the companies composing the tax group, it is probable that these assets will be recovered.

The detail of the tax loss carryforwards available for offset in future tax retums, the majority of which have not been recognised at 31 December 2013, is as follows:

|  | Thousands of <br> euros |  |
| :---: | ---: | :---: |
| Año | Amount <br> available <br> for offset | L_ast year for offset |
| 2003 | 32,411 | 2021 |
| 2004 | 112,752 | 2022 |
| 2005 | 36,456 | 2023 |
| 2010 | 37,051 | 2028 |
| 2011 | 128,680 | 2029 |
| 2012 | 36,580 | 2030 |
| 2013 | 32,522 | 2031 |

At 31 December 2013, the detail of the tax credits available for deduction in future tax returns filed with the tax authorities is as follows:

|  | Chousands of <br>  <br> curos |  |
| :--- | ---: | :---: |
| Type of tax credit | Amount | Last year for use: |
| Dividends | 1.492 | 2014 |
| International tax credits | 12.096 | 2014 |
| Reinvestment tax | 4.524 | 2017 |
| R\&Ö $+i$ tax credits | 9.549 | 2018 |
| Other | 8.259 | 2014 |

### 19.6 Deferred tax liabilities

The detail of "Deferred Tax Liabilities" at 31 December 2013 and 2012 is as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | 2013 | 2012 |
| Taxable temporary differences | 56,739 | 44,306 |
| Total deferred tax liabilities | 56,739 | $\mathbf{4 4}, 306$ |

### 19.7 Years open for review and tax audits

In 2013 the Company eamed a reinvestment tax credit of EUR 649 thousand (2012: EUR 25 thousand), which is the result of applying a tax rate of $12 \%$ to income of EUR 5.408 thousand (2012: EUR 208 thousand). Following is a breakdown of the years and the assets in which the reinvestment was made:

|  | Thotsands of euros |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2009 |  |  |  |  |  | 2010 |  | 2011 | 2012 | 2013 |
| Intangible assets <br> Property, plant and equipenent <br> Investments in Group <br> companics and associates | - | - | - | - | - |  |  |  |  |  |  |

Under current legislation, taxes cannot be deemed to have been definitively settled until the tax returns filed have been reviewed by the tax authorities or until the four-year statute-of-limitatious period has expired. At 2013 year-end the Company and its UTEs had all the tax returns for the taxes applicable to them which were filed in the last four years open for review by the tax authorities.
The Company is awaiting a court dccision regarding a VAT assessment for 2007, which amounts to EUR 21,711 thousand, of which EUR 18,187 related to the deficiency and the remainder to latepayment interest for the period from 30 January 2008 to the date the VAT assessment was issued in 2011. The point of contention relates to the tax point relating to the output VAT charged by the subcontractors, and, accordingly, since it is a timing issue, the cost for the Company, in the worstcase scenario, would be limited to the interest relating to the period of time between the date on which the Company deducted the VAT, in 2007, and the date on which the tax authorities consider it should have been deducted, in 2008.
The Company's directors consider that the tax retums for all the Company's taxes have been filed correctly and, therefore, even in the event ol discrepancies in the interpretation of current tax legislation in relation to the tax treatment afforded to certain transactions, such liabilities as might arise would not have a material effect on the accompanying financial statements.
20. UTES

The detail of the sales, assets and liabilities of the UTEs at 31 December 2013 and 2012 is as follows:

|  | Thousands of curos |  |
| :--- | ---: | ---: |
|  | 2013 | 2012 |
| Revenue | 478.344 | 575,814 |
| Non-current assets | 18.458 | 13.853 |
| Current assets | 423,707 | 443.885 |
| Non-current liabilities | 442.165 |  |
| Current liabilities |  | 457.738 |

Appendix I includes intomation on the percentage of ownership and revenue relating to the main UTEs in which the Company has interests.
21. INCOME AND EXPENSES

### 21.1 Revenue

The revenue of Obrascon Huarte Lain, S.A. in 2013 amounted to EUR 1,230,814 thousand (2012: EUR $1,157,207$ thousand). The detail, by business activity, customer and geographical market, is as follows:

|  | Thousands of curos |  |
| :--- | ---: | ---: |
| Business activity | 2013 | 2012 |
| Civil engineering work in Spain | 184,892 | 297,009 |
| Roads | 57,167 | 140,072 |
| Hydraulic works | 18,877 | 24,704 |
| Railways | 87,444 | 71,598 |
| Maritime | 11,907 | 34,641 |
| Other civil engineering work | 9,497 | 25,994 |
| Building construction in Spain | 113,280 | 244,047 |
| Residential building construction | 6,634 | 10,751 |
| Other buildings | 106,646 | 233,296 |
| Others | 6,774 |  |
| Total construction in Spain | 304,946 | 541,056 |
| International civil engineering work | 632,487 | 324,697 |
| Roads | 380,808 | 211,815 |
| Hlydraulic works | 49,378 | 1.299 |
| Railways | 187,796 | 108,215 |
| Maritime | 12,619 | - |
| Other civil engineering work | 1,886 | 3,368 |
| Building construction abroad | 281,583 | 279,605 |
| Other buildings | 281,583 | 279,605 |
| Total construction abroad | 914,070 | 604,302 |
| Tatal construction | $1,219,016$ | $1,145,358$ |
| Total concessions | 11,798 | 11,849 |
| Tatal revenue | $1,230,814$ | $1,157,207$ |


|  | Thousands of euros |  |
| :---: | :---: | :---: |
| Type of customer | 2013 | 2012 |
| Spain: |  |  |
| Public-sector customers: | 224,796 | 314,094 |
| Central govemment | 69,204 | 132,007 |
| Autonomous community govemment | 56.209 | 68,698 |
| Local government | 21,991 | 20,095 |
| Other agencies | 77.392 | 93,294 |
| Private-sector customers | 91,948 | 238,811 |
| Total Spain | 316,744 | 552,905 |
| Abroad: |  |  |
| Public-sector customers | 311.335 | 208,867 |
| Private-sector customers | 602,735 | 395,435 |
| Total abroad | 914,070 | 604,302 |
| Total revenue | 1,230,814 | 1,157,207 |


| Geographical market | Thousands of euros |  |
| :---: | :---: | :---: |
|  | 2013 | 2012 |
| Spain: |  |  |
| Andalusia | 28,768 | 89,241 |
| Atagon | 6,827 | 5,834 |
| Asturias | 5,131 | 11,940 |
| The Balearic Islands | 2.589 | 11,783 |
| The Canary Islands | 20,883 | 21.310 |
| Cantabria | 14,047 | 17,668 |
| Castilla La Mancha | 3.280 | 9.139 |
| Castilla y León | 34.180 | 21.162 |
| Catalonia | 28,421 | 104,910 |
| Extremadura | 12,093 | 15,345 |
| Galicia | 51,345 | 26,046 |
| La Rioja | 70 | 237 |
| Madrid | 85,408 | 184.386 |
| Murcia | 215 | 665 |
| Navarre | 185 | 1.733 |
| The Basque Country |  | 11 |
| Valencia | 23.303 | 31,495 |
| Total Spain | 316,745 | 552,905 |
| Abroad: |  |  |
| Algeria | 95,023 | 51,576 |
| Australia | 30,315 | 16.462 |
| Chile | 91,638 | 26.493 |
| Kuwait | 53,690 | 48,760 |
| Peru | 235,668 | 91,301 |
| Poland | 124.450 | 74,194 |
| Qatar | 130,548 | 216,461 |
| Turkey | 151,672 | 66.696 |
| Other countries | 1.065 | 12,359 |
| Total abroad | 914,069 | 604,302 |
| Total revenue | 1,230,814 | 1,157,207 |

Of the total revenuc at 31 Deccmber 2013, EUR 478,344 thousand rclate to unincorporated temporary joint ventures (31 December 2012: EUR 575,814 thousand).

### 21.2 Procurements

The detail of "Procurements" in the income statements for 2013 and 2013 is as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | 2013 | 2012 |
| Purchases of construction materials and machinery spare parts | 209,570 | 153,883 |
| Change in inventories of construction materials and |  |  |
| machinery spare parts | $(5,176)$ | 3,380 |
| Cost of construction materials and machinery spare parts used | 204,394 | 157,263 |
| Work performed by other companics | 474,955 | 527,806 |
| Inventory write-downs | $(8)$ | $(24)$ |
| Total procuremeats | 679,341 | $\mathbf{6 8 5 , 0 4 5}$ |

At 31 December 2013, "Procurements" includes EUR 302,224 thousand relating to UTEs (31 December 2012: EUR 338,562 thousand).

### 21.3 Detail of purchases by origin

The detail, by origin, of the purchases made by the Company in 2013 and 2012 is as follows:

| 2013 | Thousands of euros |  |  |
| :--- | ---: | ---: | ---: |
|  | Spain | EU countrics | Lmports |
| Purchases | 51,377 | 40,407 | 117,786 |


| 2012 | Thousands of euros |  |  |
| :--- | ---: | ---: | ---: |
|  | Spain | EU countries | Imports |
| Purchases | 83,568 | 10,700 | 59,616 |

### 21.4 Share-based payment transactions <br> Share-based payment plans

## $2007-2013$ incentive plan

On 13 November 2007, the Company's Board of Directurs agreed to implement a loyalty-building incentive plan aimed at the Obrascón Huarte Lain Group's management team, under the terms of Article 4 of the Spanish Securities Market Law.

In 2010 the executives included in the Plan will be entitled to receive an incentive conditional upon their staying at the Obrascón Huarte Lain Group from 13 November 2007 to 13 November 2010, based on the appreciation of Obrascón Huarte Lain, S.A. shares.

On 9 March 2010, in view of the extraordinary fluctuations in the securities markets, the Company's Buard of directors resolved to approve and submit to the shareholders at an Annual General Meeting, subject to a report from the Nomination and Remuneration Committee: the amendment of the incentive plan, consisting of its extension until 1 April 2013; the establishment of a new share reference value; the amendment of the regime in the event that the executivcs leave the Company while the plan is in force and an increase of 184,033 in the number of units in the plan to $1,496,414$ (equal to $1.5 \%$ of share capital) to offset the dilutive effect of the capital increase performed in 2009. This plan was settled when it expired on I April 2013.

At 31 December 2013, the staff costs in connection with the plan amounted to EUR 599 thousand (31 December 2012: EUR 2,410 thousand).
In November 2007 the Company arranged an equity swap tied to its share price in order to hedge the potential loss that might arise from the exercise of the options under the incentive plan. As a result of the capital increase carried out in 2009, the number of shares and the reference price were
adjusted. The sharcholders at the Annual General Meeting approved this amendment on 18 May 2010, and in May 2010 the Company terninated the existing equity swap early and arranged a new equity swap. In 2013 the equity swap relating to this Plan was terminated when it expired, with an impact on the income statement of EUR 7,256 thousand, recognised under "Changes in Fair Value of Financial Instruments".

## $2013-2016$ incentive plan

On 22 March 2013, the Company's Board of Directors agreed to implernent a loyalty-building incentive plan aimed at the members of the management team of the Company and of the Group companies controlled by it, under the terms of Article 4 of the Spanish Securities Market Law.
The executives included in the plan are entitled to voluntarily receive a portion of their gross annual remuneration in 2013, 2014 and 2015, through the delivery of Obrascón Huarte Lain shares. Also, in 2016 the executives included in the plan will be entitled to receive a given number of additional shares, provided that certain conditions and requirements are met, including, inter alia, the appreciation of the Obrascon Huarte Lain share price. The plan commenced on 22 March 2013 and will end on 21 March 2016.

The main characteristics of this plan are as follows:

- Beneficiaries: executives of Obrascón Huarte Lain, S.A. and its Group companies, designated by the Nomination and Remuneration Committee. At 31 December 2013, a total of 20,808 units had bcen granted to 99 executives of the Obrascon Huarte Lain Group.
- Number of units granted: 2,032,366
- Exercise price: EUR 26.545

The main assumptions used to measure this plan were as follows:

- Period required to stay in the Group's employ to exercise the Plan: 3 years
- Risk-free interest rate: $\mathbf{0 . 6 1 \%}$
- Dividend yield: $2.81 \%$

The plan was measured and recognised in the income statement as indicated in Note 4.14. At 31 December 2013, the statf costs relating to this plan amounted to EUR 2,320 thousand.
In 2013 the Company arranged an equity swap tied to its share price in order to hedge the potential loss that might arise from the exercise of the options under the incentive plan. The main features of the equity swaps are as follows:

- The notional amount of the swap is EUR 51,776 thousand, equal to $1,950,500$ shares at a price of EUR 26.545 per share.
- The Company pays the bank interest on the notional amount based on Euribor plus a spread.

The swap qualifies as a derivative for accounting purposes but does not qualify tor hedge accounting as indicated in Note 4.14. At 31 December 2013, the gain associated with this contract amounted to EUR 5,327 thousand.

### 21.5 Transactions and balances in currencies other than the euro

The detail of the transactions in currencies other than the euro in 2013 and 2012, by currency and for the main operating income and expense items, measured at the average exchange rate, is as follows:

|  | Thousands of euros |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Currency | Revenue | Other operating income | Procurements | Other operating expenses |
| Costa Rican colon |  |  |  | 9 |
| Czech koruna | - | - | 1 | 41 |
| Danish krone | - | - | - | 57 |
| Algerian dinar | 95,023 | 55 | 75.554 | 8.464 |
| Bahreini dinar |  |  | 190 |  |
| Kuwaiti dinar | 53.690 | 42 | 22,557 | 8,370 |
| United Arab Emirates |  | - | 1,503 | 479 |
| Australian dollar | 30.315 | 1.117 | 16,460 | 12,746 |
| Canadian dollar |  |  | 14 |  |
| US dollar | 29,468 | 551 | 8,137 | 35,566 |
| Romanian new leu |  |  | - | 255 |
| Pound sterling | - | 13 | 256 | 9.270 |
| Turkish lira | - | 1,826 | 51,945 | 11.984 |
| Peruvian nuevo sol | 206,201 | 3.212 | 50,560 | 74.334 |
| Argentine peso | 4.881 | 129 | 2,630 | 3.511 |
| Chilean peso | 91.638 | 1.287 | 55,440 | 474 |
| Mexican peso | (3.816) | 3.473 | (3) | 2.724 |
| Saudi Arabian riyal |  | - |  | 2 |
| Brazilian real |  |  | - | 100 |
| Qatari rial | 130,548 | 88 | 59.547 | 4.785 |
| Chinese yuan |  |  | - | 51 |
| Polish zloty | 124,450 | 1.072 | 95,773 | 11,656 |
| Total | 762,398 | 12,865 | 440,564 | 184,878 |


|  | Thousands of euros |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Currency | Revenue | Other operating income | Procurements | Other operating expenses |
| Costa Rican colon |  |  |  | 30 |
| Czech konuna | - | - | 2 | 17 |
| Algerian dinar | 23,252 | 366 | 4,963 | 2,381 |
| Kuwaiti dinar | 48,760 | 3 | 32.579 | 6.402 |
| United Arab Emirates dirham |  | - |  | 12 |
| Australian dollar | 16,462 | 1,304 | 9,630 | 6.732 |
| US dollar | 9,189 | 106 | 2.145 | 12,172 |
| Romanian new lcu | - | - |  | 237 |
| Pound sterling | - | - | - | 1,895 |
| Turkish lira | - | 14 | 609 | 2,200 |
| Peruvian nuevo sol | 82,112 |  | 15,211 | 49,128 |
| Argentine peso | 5,823 | 7 | 4,595 | 4,033 |
| Chilcan peso | 26.493 | 5,919 | 22,026 | 3,969 |
| Mexican peso | 6,536 | 3.930 |  | 4,121 |
| Brazilian real |  | - |  | 34 |
| Qatari rial | 216.461 | 38,845 | 149,161 | 13.382 |
| Chinese yuan |  | - |  | 134 |
| Polish zloty | 74,194 | 6,418 | 3.933 | 69,332 |
| Total | 509,282 | 56,912 | 244,854 | 176,211 |

The balances payable in currencies other than the euro at 31 December 2013 and 2012, by currency and for the main liability items in the balance sheet, translated to euros at the year-end exchange rate, were as follows:

|  | Thousands of ewros |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bank borrowings | Other financial liabilities |  | Other | lities |
| Currency |  |  | Trade payables | Non-current | Current |
| Costa Rican colon |  |  | 77 |  |  |
| Czech koruna | - | - | 2 | - | 4 |
| Algerian dinar | - | - | 114.324 | - | 19,687 |
| Kuwaiti dinar | - | - | 33,552 | - |  |
| United Arab Emirates dirham |  | - | 64 | - |  |
| Australian dollar | - | - | 479 | - | - |
| US dollar | 6,265 | - | 17.496 | - | 6,735 |
| Romanian new lcu | - | - | 39 | - |  |
| lound sterling | - | - | - | - | 264 |
| Turkish lira | - | - | 11.064 | - | 945 |
| Peruvian nuevo sol | - | - | 64,884 | - | 36,763 |
| Argentine peso | 126 | - | 1.783 | 23,594 | 14,950 |
| Chilean peso | - | 3,464 | 39.437 |  | 31,826 |
| Mexican peso | - | - | 1.559 | 134,872 | 30.192 |
| Brazilian real | - | - | 5 |  | 2 |
| Qacari rial | - | - | 52,074 | - | 4,782 |
| Polish zloty | - | - | 9,768 |  | 1.934 |
| Total | 6,391 | 3,464 | 346,607 | 158,466 | 148,084 |

2012


The balances receivable in currencies other than the euro at 31 December 2013 and 2012, by currency and for the main asset items in the balance sheet, translated to euros at the year-end exchange rate, were as follows:

|  | Thousands of euros |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2013 |  | 2012 |  |
| Currency | Non-current financial assets | Trade and other receivables | Non-current financial assets | Trade and other receivables |
| Costa Rican colon |  | 58 |  | 23 |
| Czech koruna | - | 20 | - | 20 |
| Algerian dinar | - | 402,178 | * | 47,502 |
| Kurvaiti dinar | - | 49,593 | - | 36.113 |
| Austratian dollar | - | 1,524 | - | 5.513 |
| US dollar | 142 | 44,825 | 3,350 | 19,297 |
| Romanian new leu |  |  | - | 2 |
| Pound sterling |  | 740 | - | - |
| Turkish lira | - | 10,343 | - | 3,870 |
| Peruvian nuevo sol |  | 106,422 | - | 36,214 |
| Argentine peso | 5.305 | 21,806 | - | 20,544 |
| Chilean peso | - | 118,811 | - | 57,873 |
| Mexican peso | 1 | 26,852 | 1 | 36,019 |
| Brazilian real | - | 10 | - | 3 |
| Russian ruble | - | 634 | - | 655 |
| Qatari rial | - | 71,067 | - | 181,019 |
| Polish zloty |  | 52,816 | - | 27,634 |
| Total | 5,448 | 907,699 | 3,351 | 472,301 |

The sensitivity analysis of the foreign currency risks of financial instruments for the main currencies simulated a $10 \%$ increase in the foreign currency per euro exchange rate with respect to the rates applicable at 31 December 2013 and 2012, the impact of which on profit was as follows:

|  | Thousands of curos |  |
| :--- | ---: | ---: |
|  | Impact on protit |  |
| Currency | 2013 | 2012 |
| Algerian dinar | 18,772 | $(525)$ |
| Kuwaiti dinar | 1.123 | $(322)$ |
| US dollar | 1,013 | $(12)$ |
| Peruvian nuevo sol | 334 | 479 |
| Argentine pesc | $(934)$ | $(1,253)$ |
| Chilean peso | 3,086 | $(836)$ |
| Mexican peso | $(9,784)$ | $(5,083)$ |
| Qatari rial | 995 | 6,394 |
| Polish Zloty | 2,878 | $(1,102)$ |
| Total | 17,483 | $(2,260)$ |

If the sensitivity analysis were performed using a simulation of a $10 \%$ decrease in the foreign currency per euro exchange rate with respect to the rates applicable at 31 December 2013 and 2012, the impact on profit would be as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | Impact on protit |  |
| Currcncy | 2013 | 2012 |
| Algerian dinar | $(17,065)$ | 477 |
| Kuwaiti dinar | $(1,021)$ | 293 |
| US dollar | $(921)$ | 11 |
| Peruvian nuevo sol | $(304)$ | $(435)$ |
| Argentine peso | 849 | 1,139 |
| Chilean peso | $(2,805)$ | 760 |
| Mexicall peso | 8,894 | 4.621 |
| Qatari rial | $(904)$ | $(5,812)$ |
| Polish zloty | $(2,616)$ | 1,002 |
| Total | $(15,893)$ | 2,056 |

### 21.6 Backlog

At 31 December 2013, the Company's backlog amounted to EUR 3,124,478 thousand (2012: EUR 3,214,814thousand).

The breakdown of the backlog, by activity and geographical market, is as follows

|  | Thousands of euros |  |
| :---: | :---: | :---: |
| Tipo de actividad | 2013 | 2012 |
| Civil engineering work in Spain | 686,004 | 803,559 |
| Roads | 289.882 | 336,794 |
| Hydraulic works | 72,161 | 71.751 |
| Railways | 286.246 | 324.377 |
| Maritime | 26.555 | 11.213 |
| Other civil engineering work | 11.160 | 59,424 |
| Building construction in Spain | 311,450 | 295,606 |
| Kesidential building construction | 21.258 | 2,845 |
| Other buildings | 290, 192 | 292.761 |
| Other | 136,235 |  |
| Total construction in Spain | 1,133,689 | 1,099,16S |
| luternational civil engineering work | 1,819,349 | 1,948,010 |
| Roads | 582,884 | 735,657 |
| Hydraulic works | 26,140 | 45,700 |
| Railways | 975,373 | 1,166,653 |
| Maritime | 185,000 |  |
| Other civil engineering work | 49,952 |  |
| Building construction abroad | 171.440 | 161,342 |
| Other buildings | 171.440 | 161,342 |
| Total construction abroad | 1,990,789 | 2,109,352 |
| Total construction | 3,124,478 | 3,208,517 |
| Total concessions |  | 6,297 |
| Total backlog | 3,124,478 | 3,214,814 |


|  | Thousands of euros |  |
| :---: | :---: | :---: |
| Geographical market | 2013 | 2012 |
| Spain: |  |  |
| Andalusia | 284,606 | 294.716 |
| Aragon | 10,467 | 37,192 |
| Asturias | 3,725 | 7.357 |
| The Balearic [slands | 1.045 | 1,748 |
| The Canary Islands | 150.761 | 97,646 |
| Cantabria | 17,479 | 41.789 |
| Castilla La Mancha | 48.386 | 53,767 |
| Castilta y León | 47.256 | 62.695 |
| Catalonia | 145,930 | 168.577 |
| Extremadura | 29,165 | 41,344 |
| Galicia | 83,805 | 166,909 |
| Madrid | 256,694 | 68,046 |
| Murcia | 14,475 | 15,020 |
| Navarre | 1,538 | 1.518 |
| La Rioja | 142 |  |
| Valencia | 38,215 | 47,138 |
| Total Spain | 1,133,689 | 1,105,462 |
| Abroad: |  |  |
| Saudi Arabia | . | 517,500 |
| Algeria | 39:633 | 353 |
| Australia |  | 26.000 |
| Chile | 552,300 | 138,100 |
| Kuwait | 236,100 | 289,800 |
| Peru | 183,720 | 268,763 |
| Poland | 113.496 | 85,396 |
| Qatar | 379,740 | 139,440 |
| Turkey | 485,800 | 644,000 |
| Total abroad: | 1,990,789 | 2,109,352 |
| Total backlog. | 3,124,478 | 3,214,814 |

Of the total backlog, at 31 December 2013 EUR $1,132.282$ thousand related to direct construction work and EUR 1,992,196 thousand to UTEs (2012: EUR 661,971 thousand and EUR 2,552,843 thousand, respectivcly).
Also, at 31 December 2013, EUR 2,468,112 thousand related to public-sector works and EUR 656,366 thousand to private-sector works (2012: EUR 2,795,708 thousand and EUR 419,106 thousand, respectively).

## 22. RELATED PARTY TRANSACTIONS AND BALANCES

### 22.1 Transactions with Group companies and associates

The detail of the transactions with Group companies in 2013 and 2012 is as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
|  | 2013 | 2012 |
| Revenue | 128,633 | 103.563 |
| Other operating income | 52.406 | 84,159 |
| Finance income | 51,557 | 29.358 |
| Dividends received | 107.017 | 508,127 |
| Non-current asset disposals | 1.288 | 191 |
| Salcs of financial instruments | 76,157 |  |
| Procurements | 2,791 | 5,751 |
| Other operating expenses | 4,907 | 12,621 |
| Finance costs | 34,195 | 27,739 |
| Non-current asset purchases | 149 | 156 |

The detail of the dividends received is as follows:

|  | Thousands oleuros |  |
| :--- | ---: | ---: |
| Entity | 2013 | 2012 |
| S.A. Trabajos y Obras | -9 | 23,002 |
| OHL Concesiones, S.A. | 99,200 | 400,000 |
| OHL Industrial, S.L. | - | 14,992 |
| Obrascón Huarte Lain, Construcción Internacional. S.L. | - | 57,034 |
| Others | 7,817 | 13.099 |
| Total | 107,017 | $\mathbf{5 0 8 , 1 2 7}$ |

The detail of the transactions with associates in 2013 and 2012 is as follows:

|  | Thousands of euros |  |
| :--- | ---: | ---: |
| Other operating income | 2013 | 2012 |
| Finance income | 1.115 | 1.423 |
| Dividends received | 3.349 | 3.256 |
| Procurements | 1.427 | - |
| Other operating expenses | 1,119 | 268 |
| Finance costs | 1.656 | 1.548 |
| Non-current asset purchases | 114 | 52 |

### 22.2 Related party transactions and balances

The detail of the transactions with related companies in 2013 and 2012 is as follows:

|  | Thousands of euros |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2013 | \% s/Total | 2012 | \% sfrotal |
| Revenue | 3,238 | 0.26 |  |  |
| Other operating income | 457 | 0.45 | 870 | 0.67 |
| Non-current asset disposals | 6 | - | 11 | - |
| Procurements | 1.259 | 0.19 | 1,503 | 0.22 |
| Other operating expenses | 15.160 | 5.32 | 15.352 | 6.69 |
| Finance costs | 96 | 0.06 | 83 | 0.04 |
| Non-current asset purchases | 1,978 | . | 1,288 | . |

The breakdown of the aforementioned transactions in 2013 is as follows:

| NIF o CIF de la entidad vinculada | Nombre o denominación social de la entidad vinculada | $\begin{gathered} \text { Naturaleza } \\ \text { de la } \\ \text { relacion } \\ \hline \end{gathered}$ | Concepto | Miles de curos |
| :---: | :---: | :---: | :---: | :---: |
| B-85034783 | Espacio Alboran, S.t.li. | Contractual | Revenue | 910 |
| 8-86413816 | Espacio Arapada, Desarrollos, S.L. | Contractual | Revenue | 681 |
| B-86092145 | Centro Canalejas Madrid, S.L. | Comtracual | Revenue | 1.647 |
| A-28032829 | Pacadar, S.A. | Contractual | Other operating income | 9 |
| A-80400351 | Espacio [nformation Technology, S.A. | Contractual | Other operating income | 158 |
| A-85255370 | Grupo Ferroatlantica S.A.U. | Contractual | Other operating income | 15 |
| B-86270659 | Espacio Arapada Gestión, S.L. | Contractual | Other operating income | 1 |
| A-28165298 | Feniberia, S.A. | Contractual | Other operating income | 48 |
| A-806610S 1 | Avalora Tecnologias de la laformación, S.A. | Contractual | Other operating income | 61 |
| B-86092145 | Centro Canalejas Madrid, S.L. | Contractual | Other operating income | 21 |
| B-84996362 | Torre Espacio Gestion, S IL. | Contractual | Other operating income | 2 |
| A-82500257 | Grupo Villar Mir, S.A. | Contractual | Other operating income | 142 |
| A-28294718 | Inmobiliaria Espacio, S.A. | Contractual | Non-current asset disposals | 1 |
| A. 80420516 | Ferroadántica, S.A.U. | Contractual | Non-current asset disposals | 3 |
| A-28165298 | Ferriberia, S.A. | Contractual | Non-curent asset disposals | 2 |
| A-28032829 | Pacadar, S.A. | Contractual | Procurements | 140 |
| A-80661051 | Avalora Tecnologias de la Información, S.A. | Contractual | Procurements | 1,119 |
| A-80400351 | Espacio laformation Technology, S.A. | Contractual | Other operating expenses | 2,571 |
| B-84481506 | Fórmula Jes, S.L. | Contractual | Other operating expenses | 1,840 |
| B-84317593 | Energia VM Energias Especiales, S.L. | Contractual | Other operating expenses | 13 |
| A-28294718 | Inmobiliaria Espacio, S.A. | Contractual | Other operating expenses | 11 |
| 1-84996362 | Torre Espacio Gestion, S.L. | Contractual | Other operating expenses | 13 |
| A-78917440 | Torre Espacio Cascellana, S.A. | Contractual | Other operating expenses | 8.534 |
| B-84033935 | Durinx Servicios, S.L. | Contractual | Other operating expenses | 358 |
| B-83393066 | Fenergia VM Gestión de Energia, S.L. | Contractual | Other operating experses | 115 |
| A.80661051 | Avalora Tecnologias de la Información, S.A. | Contractual | Other operaling expenses | 1.648 |
| B-82607839 | Promociones y propiedades Inmubiliarias Espacio, S.L.U | Contractual | Other operating expenses | 23 |
| B-86727500 | Torte Espacio Restauración, S.L.U. | Contractual | Other operating expenses | 33 |
| A-8040035 | Espacio Information Technology, S.A. | Contractual | Non-curtent asset purchases | 1,496 |
| A-80661051 | Avalora Tecnologias de la Información, S.A. | Contractual | Non-current asset purchases | 481 |
| 8-84996362 | Torre Espacio Gestión, S.L. | Contracual | Non-curtent asset purchases | 1 |
| A-80661051 | A valora Tectiologias de la Información, S.A. | Contractual | Finance costs | 96 |

These transactions were performed on an arm's length basis.

At 31 December 2013 and 2012, the balances with related companies were as follows:

|  | Thousands of euros |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | 2013 |  |  |  |
| $\%$ | $\%$ s/Total | 2012 | $\% \mathrm{~s} /$ Total |  |
| Assets: | 1.210 | 26.54 | 1.210 | 16.40 |
| Other non-current linancial assets | 2.111 | 0.20 | - | . |
| Trade receivables for sales and services | 114 | 0.20 | 68 | 0.17 |
| Other accounts receivable |  |  |  |  |
| Liabilities: | 1.408 | 0.26 | 1.659 | 0.30 |
| Trade payables | 3.173 | 0.63 | 2.898 | 0.33 |

### 22.3 Remuneration of directors and senior executives

At the Annual General Meeting of OBRASCÓN HUARTE LAIN, S.A. held on 10 May 2007, the shareholders approved the Board of Directors' remuneration policy, with a fixed annual payment of seven hundred and fifty thousand euros (EUR 750,000 ) for 2007 and subsequent years, an amount that has since remained unchanged. The distribution of this fixed amount among its members is tnade through the payment of attendance fees, and the remainder is distributed in accordance with the criteria approved by the Board of Directors, conditional upon a favourable report from the Nomination and Remuneration Committee, with the executive directors excluded from this payment.

In 2013, as in prior years, the non-executive directors did not receive any kind of variable remuneration or benefits.

Executive directors received a fixed salary and variable remuneration based on objectives, the amount of which is set annually by the Nomination and Remuneration Committee, with remuneration including life insurance contributions and, where applicable, contributions to pension funds.

In accordance with the aforementioned criteria, the detail of the remuneration eamed in 2013 by the Company's directors as members of the Board of Directors is as follows:

| Directors | Board meetings | Audit commitces meetings | Nomination commitue meetings | Attendance fees (euros) | Variable remuneration (euros) | Total remuncration (euros) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D. Junn-Miguel Villar Mir (Proprietary) | 7 | - | - | 9,000 | 81,957 | 90.957 |
| D. Suan Villar-Mir de Fuentes (Proprictary) | 7 | 7 | - | 18,000 | 71,712 | 89.712 |
| D. Eranctsco Marin Andres (Executive) | 6 | - | - | 9,000 | - | 9.000 |
| O. Josep Piqué Camps (Executive) | I | - | - | - | - | - |
| U. Tomas Garcia Madrid (Proprietary) | 7 | 7 | - | 18,000 | 49,174 | 67.174 |
| D. Javier Lojper Madrid (Proprietary) | 7 | - | 5 | 15,750 | 49,174 | 64,924 |
| D. Juan Luis Osuna Gomez (Executive) | 6 | - | - | 9,000 | - | 9.000 |
| Ofa. Mónica de Oricol e lcaza (Independent) | 6 | - | - | 13,500 | 40.978 | 54,478 |
| SAAREMA <br> INVERSIONES, S.A. <br> representada por D. loaquin Garcia-Quirós Rodriguez <br> (Independent) | 5 | - | 3 | 18,000 | 49,174 | 67,174 |
| D. Luis Solera Gutièrez (Independent) | 7 | - | 5 | 27.000 | 67.614 | 94.614 |
| D. Alberto Terol Esteban (Independent) | 7 | 7 | - | 31,500 | 76.011 | 107.5 11 |
| D. Álvaro Villar-Mir de Fuentes (Proprietary) | 5 | - | - | 6.750 | 40,978 | 47.728 |
| Dra. Silvia Villar-Mir de Fuentes (Hcoprietary) | 5 | - | - | 6,750 | 40,978 | 47,728 |
| TOTAL |  |  |  | 182,250 | 367.750 | 750,000 |

In 2013 the executive directors rcccived remuneration of EUR 1,258 thousand for the performance of their executive duties (2012: EUR 1,482 thousand) and other benefits of EUR 341 thousand relating to contributions to pension plans and life insurance premiums (2012: EUR 815 thousand).

Also, in 2013, under the conditions of the $2007-2013$ incentive plan approved by the Board of Directors, which expired on I April 2013, the incentive was paid pursuant to the conditions thereof, and the beneficiaries included the executive directors at that date: Francisco Marin Andrés and Juan Luis Osuna Gónez, who received a total amount of EUR 1,213 thousand.

On 22 March 2013, the Company's Board of Directors approved the share ownership scheme aimed at the senior executives of the OHL Group for 2013-2016, as a system of incentives established by the Company for its management team and which all of the executive directors joined after it was approved by shareholders at the Annual General Meeting. Pursuant to this plan, in 2013 the executive directors received a total of EUR 24 thousand (EUR 12 thousand each).
The remuneration received by the senior executives in 2013 amounted to EUR $\mathbf{3 , 9 4 5}$ thousand (2012: EUR 3,433 thousand).

No advances or loans have been granted to the Board members or senior executives.

### 22.4 Information regarding situations of confliet of interest involving the directors

Pursuant to Article 229.2 of the Spanish Limited Liability Companies Law, following is a detail of the members of the Board of Directors and related parties with direct and indirect ownership interests in the share capital of companies engaging in an activity that is identical, similar or complementary to that which constitutes the company object of OBRASCON HUARTE LAIN, S.A. and of the duties and functions discharged thereat in 2013.

| Director | Company | Pusition | $\%$ af direct or indirect ownership | $\%$ of awnership through related parties | Related parties | Position of related parties |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Suan-itiguel Villar Mir | Inmobliana Espacio. S A | Chaiman and CEO | 5.55 | 94.45 | Juan V!llar-Mir de fuentes | Depucy Chaitman and CEO of Innobiliaria Espxio, S A Cnaimman and CEO of Promscioncs y fropiededes tanobilarias Espacio. S.L. Li. |
|  | Promocienes y Proptedade: Inenobiliarıas Espacio. S.L.U. |  | 5.55 | 94.45 |  | Representative of the sole direcior of Torte E.spacio Certellana S.A.C. Representalive of die director of $\lambda$ bercis fatroxstructuras, S.A. |
|  | Torre Eispacio Castellana, SAU. | - | 5.55 | 94.45 | Ailvara Villar -Mir de fuemes: | Ditectur of Lmoubiliatia Espacio. S $\boldsymbol{A}$. and Promociones y Proprectedes funobiliarias Espacio, S.L.U |
|  | Pacadar, SAI! | - | 555 | $9+45$ | Sitwia Vilier-Mir de Fivences | Dicector of (nmobliaria Enpacio, S.A and Promociones y Propiedales Intnotiliarias Espacio. S.L.L: |
|  | Abertis infraestructuras. SA | Represencative of the ditector | 3.32 | 332 | Javiec Loppez <br> Madrid | - |
| Suan Villar.Mir de Fuentes | Inmobiliaria Espacio. S. A. | Depucy Chairman and CCO | 287 | 71.3 | Juan-Misuel Villar Mir | Chairtnan and CEO ot Intuchelisria Espacio. S.A Representariee of ule Jirector of Aiventis infiaesmicturas. S A |
|  | Promocicnes y Propiedaders Inunubulian ias Éspacio. S.L.U. | Ciuairman and CEO | 28.7 | 71.3 | Alvaro Viller-Mir de Fuentes | Direstor of Inmobtiara Espaxio, S. A. and Promociones y Propiedades Inmobiliariax Espacio. S.L.U |
|  | Torre Espacio Castellana. SA. 1 | Representative of the sole director | 28.7 | 71.3 | Stlvia Villar. Mir de fucnten | Direstor of imobilianta Espacio. S.A and Promocienca y Propicdasles Inmobiliatias Espacio. S.L.U |
|  | Pacacar, SiU | - | 28.7 | 71.3 | Javier López | - |
|  | Abertis Infracyrukturus. S. A | Representative of the director | 3.32 | 3.32 |  |  |
| Alvaro Villar-Mir ite Fuentes | Inmobilaria Espacio. SA | Director | 287 | 71.3 | $\begin{aligned} & \text { Juan+Miguei } \\ & \text { Villar Mir } \end{aligned}$ | Chairntan and CEO of Inmobiliarta Espacio. S. A. Representative of the director of Abertis Infraesmucturas, S.A. |
|  | Promociones y fropiedades Intobiliariza, E.pacto, S.L.U. | Diestor | 287 | 71.3 | Juan Villar-Mir de Fuentes | Depury ( hainman and CEO of Inmobiliaria Espacio, S.A Chairman and CEO of Promocionss y PTopiedades Innobiliartias Expacio, S.L.U. |
|  | Torre Espacio Custellana, S.A.U. | - | 38.7 | 71.3 |  | Representaive of the sole director of Torre Espacio Castellana S.A.U. Representative of the director of ibantis Infraestracturas. S.A. |
|  | Pacadar. SAU | - | 28.7 | 71.3 | Silvia Villar-Mir de Ftertes | Dircctor of tunobiliaria Cipario. S. A and Promociones y Propiestades tnmotiliarias Ēsfacio. S.L.U |
|  | Alertis Infraesinucturas. $\mathbf{S}_{\text {A }}$ | . | 332 | 3.32 | Javier l.opez Madrid |  |


| Director | Company | Position | $\%$ of direct or indirect awnership | $\%$ of ownership through related parties | Related parties | Position of related parties |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Silvia villar-Mir de Fuenres | Inmobiliaria Espacia, S.A. | Director | 28.7 | 71.3 | Juan-Migusi Villar Mir | Chairman and CEO of fimobiliaria Espacio. S.A. Representative of ine directur of Abertis Infrisestructuras, S.A |
|  | Promociones y Propiedades Inmotilisxias Espacio, S.L.U. | Director | 287 | 713 | Suan Villar-chit de Fuentes | Depuly Charman and CEO of Inmobilaria Espaces. S.A. Chatioman and CEO of I'tamocionse y Propedades Inmobiliarias Expacio, Si.t. |
|  | Torte Espacio Casteliana SAU. | - | 28.7 | 71.3 |  | Represenuative of the sole director of Torre Espacio Castellana, SAL'. Representative of the director of Abertis Infracstructuras, S.A. |
|  | Pacadar. S.AU | - | 28.7 | 71.3 | Alvaro Villar-Mir de Fuemes | Direstor of Inmobilistia Eippacio. SA. and Promasiones y Pronpiediadm Incmobiliarias Espacio, S.LU. |
|  | Abettis Iffreestucturas, S.A. | - | 3.32 | 3.32 | Javier Lépez Madrid |  |
| Tomas Ciarcia Mudrid | Inmabiliaria Espacio. S A. | Gienctal allorney ut fact | . | - | . | - |
|  | Prommciones y Propledades Inmobilaarıas Espacio, S.L.U | General allomey in tact | - | - |  |  |
|  | $\begin{aligned} & \text { Torre Espacio Castellana, } \\ & \text { SAU. } \end{aligned}$ | General attorncy in iaxs | - | . |  |  |
|  | Pacadar, SALU. | Represemarive of the sole director | - | - |  |  |
|  | Abertis Infracscueturas, S.A. | Representative of the director | - | - |  |  |
| Joscp Pique Campa | Grupo Empresarial San Jose, SA. | Disector | - | - | - | . |

23. INFORMATION ON THE ENVIRONMENT

In 2013 the Company incurred environmental expenses amounting to EUR 647 thousand (2012: EUR 635 thousand). At 31 December 2013 and 2012, the Company had not recognised any environmental assets in the balance sheets.
24. OTHER DISCLOSURES

### 24.1 Employees

The average number of employees in 2013 and 2012, by category, was as follows:

|  | Average number of employees |  |
| :---: | :---: | :---: |
| Professional category | 2013 | 2012 |
| Management and university | 847 | 801 |
| Further education college | 578 | 549 |
| Non-graduate line personnel | 863 | 604 |
| Clerical statr | 413 | 351 |
| Other | 4.543 | 3,393 |
| Total | 7,244 | 5,698 |
| Permanent employees | 1,521 | 1,668 |
| Temporary employees | 5,723 | 4,030 |
| Total | 7,244 | 5,698 |

The average number of employees at the Company with a level of disability of $33 \%$ or above in 2013 was 8 (2012: 19 cmployees).
Also, the average number of temporary employees at UTEs in 2013 was 1.374 (2012: 294 employees).

The number of employees at the end of 2013 and 2012, by gender and professional category, was as follows:

|  | Number of employees at year-end |  |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $31 / 12 / 13$ |  |  | $31 / 12 / 12$ |  |  |  |  |  |  |  |  |
| Professional calegory | Men |  |  |  |  |  |  | Women | Total | Men | Women | Total |
| Management and university graduates | 709 | 190 | 899 | 632 | 171 | 803 |  |  |  |  |  |  |
| Further education college graduates | 527 | 73 | 609 | 495 | 77 | 572 |  |  |  |  |  |  |
| Non-graduate line personnel | 1,328 | 56 | 1.384 | 600 | 46 | 646 |  |  |  |  |  |  |
| Clerical staff | 328 | 168 | 496 | 220 | 131 | 351 |  |  |  |  |  |  |
| Other | 4,916 | 276 | 5.192 | 3.879 | 134 | 4.013 |  |  |  |  |  |  |
| Total | $\mathbf{7 , 8 0 8}$ | $\mathbf{7 6 3}$ | $\mathbf{8 , 5 7 1}$ | $\mathbf{5 , 8 2 6}$ | $\mathbf{5 5 9}$ | $\mathbf{6 , 3 8 5}$ |  |  |  |  |  |  |

Also, the number of temporary employees at UTEs at 31 December 2013 was 562 ( 31 December 2012: 549 employees).

The Board of Directors is composed of ten men and two women.

### 24.2 Fees paid to auditors

The fees for financial audit and other services provided by the Company's principal auditor, Deloitte, S.L., or by other firms related to the auditors or by other auditors, were as follows:

|  |  |  | Thousan | of euros |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Concept | Principal | uditor | Other a | itors | Tota |  |
|  | 2013 | 2012 | 2013 | 2012 | 2013 | 2012 |
| Financial audit services | 372 | 384 | 26 | 25 | 398 | 409 |
| Other financial audit services | 212 | 307 | - | 5 | 212 | 312 |
| Sum of financial rudit services | 584 | 691 | 26 | 30 | 610 | 721 |
| Other atlest services | 64 | 127 | 13 | 7 | 77 | 134 |
| Total audit and related services | 648 | 818 | 39 | 37 | 687 | 855 |
| Tax counselling services | 2 | 1 | 45 | 47 | 47 | 48 |
| Other services | 208 | 127 | 2 | 2 | 210 | 129 |
| Total professional services | 210 | 128 | 47 | 49 | 257 | 177 |
| Total | 858 | 946 | 86 | 86 | 944 | 1,032 |

"Financial Audit Services" includes the fees for professional services performed by the auditor, normally due to regulatory requirements, such as statutory audits, internal control review reports, limited reviews of periodic public information performed at listed companies, etc.
"Other Attest Services" includes the fees for professional services in which some kind of assurance is expressed, but which are not regulated by any mandatory legislation, such as one-off limited reviews, special reports on security placement processes, agreed-upon procedures reports, covenant reports, etc.
"Tax Counselling Services" includes the fees for the provision of services relating to all forms of tax counselling.
"Other Services" includes the fees for the other professional services not included in the above line items which, by nature, are more akin to a consultancy or independent third-party services.

## 25. EVENTS AFTER THE REPORTING PERIOD

On 5 March 2014, the Company successfully completed a plain vanilla bond issue amounting to EUR 400 million, which matures in 2022. The bonds were issued at par and earn an annual rate of interest of $4.75 \%$ payable every six months. The last date of issue and payment was 17 March 2014.

## 26. EXPLANATION ADDED FOR TRANSLATION TO ENGLISH

These financial statements are presented on the basis of the regulatory financial reporting framework applicable to the Company (see Note 2.1). Certain accounting practices applied by the Company that conform with that regulatory framework may not conform with other generally accepted accounting principles and rules.

ANEXO I
obrascón huarte lain, s.a.
(Datos expresados en miles de euros) UNIONES TEMPORALES DE EMPRESAS

| Name of UTE | Pcresntage of ouncership | UTE revenue int 2012 | Construction work contracted by the UTE |
| :---: | :---: | :---: | :---: |
| A-3 BUṄOL-VALENCIA | 65,00 | 14.478 | 73.275 |
| AEROPUERTO PALMA DE MALLORCA | 50,00 | 179 | 5.524 |
| ALMAGKO 40 | 50,00 | 3.214 | S. 422 |
| ANTLLO OLIMPICO | 50,00 | 2.112 | 28.981 |
| arfa exportiva Lloret demar. | 80,00 | 46 | 8.092 |
| AVILES Margen derecha | 40,00: | 11.930 | 31.97 |
| A Yacucho kisuara (PFRU) | 43,00. | 26.723 | 56.000 |
| bomberos tarazona | 50,00 | - | 1.560 |
| BURDALO | 75,00 | 3.892 | 32.813 |
| bustivess | 25,00 | 1.284 | 39.361 |
| Caldereta-CORRALEJO | 99,50. | 2.445 | 46.496 |
| CARRIL BUS RIPOLLET-MERIDIANA | 50,00 | 4.681 | $85.60{ }^{\text {a }}$ |
| caude | 65,00 | 1.114 | 2.819 |
| CENTRO hotiln | 55,00 | 13.460 | 52.045 |
| CINBIO | 50,00 | 1383 | 4.487 |
| CONSERVACION CAMPUS | 50.00 | 140 | St2 |
| costa calma | 76,00: | 5.849 | 37.830 |
| CUFSB | 50,00 | 994 | 1.934 |
| Dírsena san andrés | 50,00 | 1.970 | 12.137 |
| EDAR ALICANTI NORTE | 40,00 | 1.144 | 38.186 |
| EDAR DE SEGOVIA | 50,00: | . | 21335 |
| fodar lagarfs-vico | 25.00 | 20.114 | 115886 |
| Ediptcio cisga fase il | 50,00 | 1.742 | 4.262 |
| EL FRANCO | 55,00 | 648 | 9.615 |
| tencants | 50,00 | 6.541 | 23.457 |
| CSTACIONES AEROPUERTO LINEA 9 | 36,00 | 10.963 | 196.825 |
| ESTACIONLS LINEA 9 BARC'ELONA | 17,00 | 4.346: | 215.443 |
| ESTACIONFS METRO DOHA (QATAR) | 10,00 | 20.015 | 1.333.335 |
| estacionfs tarrasa | 36,00 | 9.236 | 47.116 |
| ETAP LLANURA MANCHEGA | 50,00 | 667 | 23.822 |
| FACULTAD DEFDUCACION | 70,00 | 2.057 | 20.478 |
| GUlA-PAGADOR | 87,50 | 2.730 | 84.849 |
| HABil itacio atracaments 320 | 50,00 | 1.141 | 1.308 |
| hospital de burgos | 37.00 | 2.532 | 326.369 |
| Hospital de cuenca | 50,00: | - | 109.420 |
| hospital evita de la matanza. (argentina) | 10,00 | 1.945 | 22.143 |
| HOSPITAL. SIIJRA (QATAR) | 55,00. | 208.260 | 1.836 .364 |
| Hospital valdecill la fase ili | 33341 | 5.591 | 91.069 |
| HOSPTTAL VALL HEBRON | 50,00 | 749 | 33.682 |
| IFA | 55,50 | 278 | 19.007 |
| Interficies andop L.9 | 36,00 | 1.199 | 8.770 |
| J.V. 2 NASSER KUWAIT | 50,00 | 100.205 | 648.800 |
| LA ALDEA | 50,00 | 4.825 | 88.502 |
| IAROBLA | 72,50 | 4.721 | 124.798 |
| lugistica | 33,33 | - | 97 |
| LOS ANGEL.ES | 50,00 | 443 | 4.872 |
| MANTENMMICNTO PRESAS | 50,00 | 5 | 616 |
| MARINA PORT VELLL | 50,00 | 9.696 | 16.552 |
| Marmiaray turquta | 70,00 | 216.075 | 1.054.048 |
| MEL9 | 36,00 | 12.343 | 172.533 |
| MERCAPALMA | 80,00 | -15 | 2.036 |
| METRO MAVI GRANADA | 58,00 | 4.079 | 41.454 |
| moratalla | 60,00 | . | 17.732 |
| MUELLE PONIENTE PALMA | 25,00 | 1.772 | 28.518 |
| NCE ATROPUERTO DE VALENCIA | 50,00 | 3.097 | 18.283 |
| NUEVOS CONTROLES | 25,00 | 1.088 | 2.387 |
| Oropesa-Cabanes | 50.00 | 424 | $15.140^{\circ}$ |
| pavimento lsla verde | 25,00 | 1.740 | 1.961 |
| PEAK DOWN HIGHWAY (AUSSTRALIA) | 50.00 | 41.793 | 330.000 |
| YINOS PUIENTE-ATAREE | 85,00 | $\bigcirc$ | 89.139 |

ANEXO I
OBRASCON HUARTE LAIN, S.A.
(Datos expresados en miles de curos) UNIONES TEMPORALES DE EMPRESAS

| Name of UIE | Percentage of ownership | UTE revenu* in 2012 | Construction work contracted by the UTE |
| :---: | :---: | :---: | :---: |
| PONLANO | 65,00 | 5.424 | 58.926 |
| REFORMAS HOSPITAL DE BURGOS | 50,00 | 3.778 | 4.698 |
| REURBANIZ.ANTONI CAPMANY | 50,00 | 182 | 4.273 |
| SANTA JUSTA | 36,00: | - | 208.304 |
| SCHOFLELDS (AUSTRALLA) | 50,00 | 18.837 | 30.000 |
| SERVICIOS MADRID 4 | 30,00 | 13.542 | 285.401 |
| T.A.T. ALGECRAS | 50,00 | 106 | 29.741 |
| TEATRO DA MUSICA | 33.33 t | 93 | 70.444 |
| TRAMO II CATARROJA.BENIFAYO | 65,00 | - | 17.478 |
| TRAVESİ DE CARDENAS | 60,00 | 109 | 345 |
| TU'NEL AEROPUERTO II L-9 BARCELONA | 17.00 | 2.635 | 346.839 |
| TUNEL AEROPUERTO L-9 BARCELONA | 17,00 | 11.504 | 535.268 |
| TUNEL ESPINO VIA LZQLIERDA | 70,00 | 16.974 | 95.681 |
| TI'NEL TARRASA | 36,00. | 34.363 | 233.210 |
| TUNELES NORTE SEVILLA | 40,00: |  | 203.647 |
| URBISERVEIS | 20,00 | 2.175 | 3.095 |
| VARIANIE BAELA | 62,00 | -40 | 29.165 |
| ZONAS VERDES | 95.00 | 5.838 | 12.865 |
| ZONAS VERDES (ALBACETE) | 80,00 | 372 | 372 |
| TOTAL |  | 921.396 | -. 9.937 .822 |

APPENDIX II
OBRASCON HUARTE LA
LOLITY OF GROUP COMPANIES (Dati expressed in housands of eurm)

| Conpany | $\begin{aligned} & \text { Share } \\ & \text { capju } \end{aligned}$ | $\begin{gathered} \text { Capitul } \\ \text { Mayeants } \\ \text { payable } \end{gathered}$ | Resermen | $\begin{gathered} 2013 \\ \text { proficifloses). } \end{gathered}$ | Jnlerim dividend |  | Voluation ndiusimancis | Grant | Totel nenuin: | $\underset{\text { Participating }}{ }$ | Tolsl equity + parricipating Loan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agrupacion Gwinovel Obras y Senticios Hispania, S.A. | 30.050 | - | 25.367 | 11.478 | - | co.345 | - | . | 60.393 | - | 60.895 |
| Asfolus y Conerouciones Eisan, S.A. | 2.603 | - | (3.320) | 293 | - | 4.526 | - | 288 | 5.514 | 2.000 | 10.314 |
| Alusvie de Aragon-Trmme 1, S.A. | 42.633 | - | 8.594 | 2836 | - | 34.063 | (11.230) | . | 42933 | 16.800 | 59.693 |
| Cerranier Mosioles Novalcmerero. S.A | $9 \times 349$ | (71.661) | (684) | - | . | 23.204 | . | 50.000 | 73.204 | . | 73.204 |
| Commexiry Acpheli Corp | , | - | 58.268 | (2849) | - | S5.420 | - |  | 55.420 | . | 35.420 |
| Consmucciones Adolfo Sotrino, S.A. | 1.520 | . | 3.523 | 1.376 | . | 6.419 | . | . | 6.419 | . | 6.419 |
| Conurnctora de Proyectos Visiles de Mexico, S.A. de C.V. | 2.76 | - | 117.810 | 28.969 | - | 349.564 | - | - | 149.564 | - | 149.864 |
|  | 218 | - | (5) | (29) | - | 684 | . | . | 684 | . | 6.4 |
| Elsenerund Bru Combh | 1.544 | - | (1.387) | (227) | - | (3.080) | . | * | (3.080) | - | (3.090) |
| Emprosa Constrociara Hume San Jose, Lade | 38 | (2) | 245 | (6) | - | 240 | - | - | 240 | - | 240 |
| Emamo 2000, SA. | 60) | (22s) | (1.272) | - | - | (896) | . | . | (896) | 166 | (430) |
| Golr je Mayakoba, SA de CV. | 30.783 | (213) | (14.224) | (3.715) | - | 12.627 | . | . | 12.627 | . | 12627 |
| Golf de Masathobe Servicios, S. A. de C.V. | 3 | . | 66 | 14 | - | 03 | - |  | 63 | - | 83 |
| Jrsstinuo de Gestion Sunitria, S.A. | 790 | . | 3.002 | 2200 | - | 5.992 | - | . | 5.992 | - | 5.992 |
| Imersiones inime, S.A. | 15.878 | - | (13.232) | 20 | - | 616 | - | * | 616 | - | 616 |
| Sosefa Valciusel 42, S.A | 69 | * | (936) | (4) | * | (90t) | - | - | (908) | \%2 | 54 |
| 1. 6 Howel Mayakobz, S.RL de CV. | 33.982 | , | (4.232) | (23.246) | - | 6.504 | . | . | 4504 | . | 6.504 |
| Mevina Urola, S.A. | 503 | - | 584 | 4 | - | 1,171 | . | . | t.174 | . | 1.171 |
| Nangas S.A | - | - | - | - | - | . | - | - | . | - | . |
| Ofraseon hune Lain, Consmucciós inremaciepal, S.L. | 41.330 | - | 84.900 | (3.230) | - | 124.940 | - | . | 124.980 | . | 124.940 |
| Orumsin Heerte Lain, Desmollos. SL. | 80.334 | * | 262309 | (2484) | . | 340.159 | - | - | 340.159 | . | 340.159 |
| OHL Andina, S.A. | 3.211 | . | 19.071 | (1.197) | . | 21.035 | . | - | 21.04s | - | 21.065 |
| OHL anbia LLC. | 93 | * | 1.727 | 17.968 | - | 19.72 | . | . | 19.792 | - | 19.792 |
| OHL Cuncesiones Argentione S.A. | 34.269 | (932) | 3.370 | 220 | - | 36.927 | - | - | 36927 | - | 36.927 |
| OHL Corsesionee Crile SSA. | 43.838 | - | - | 34.130 | (3230) | 52.738 | - | . | 52.738 | - | 52.738 |
| OHL Concesiones, SA. | 167.455 | - | 1.193.716 | (100954) | . | 1.260.217 | (34) | - | 1.260.063 | , | 1.260 .063 |
| OHL Conemasion India Privace Limited | 202 | - | 49 | (304) | - | (S3) | - | - | (5) | - | (53) |
| OHLL Consoucion Paritic PrY L.TD | - | - | . | . | - | . | . | - | . | . | . |
| OHL Desmoulos Mexica, S.A. de C.V. | 401.718 | - | (53.026) | 1.652 | - | 350344 | - | - | 359344 | - | 350.344 |
| OHL Industid Chile. S.A. | 1x.374 | - | (17.32) | (1.957) | - | (\%M) | - | - | (904) | - | (944) |
| OHL Induçial, S.L | 11.385 | - | 31.468 | (7.800) | - | 35.053 | - | - | 25.053 | - | 35.053 |
| OHL. Méxicu S.A.B. de CV. | \$53.242 | - | 638.754 | 2227 | - | 1.500273 | (148) | . | 1.500 .075 | * | 1.500 .075 |
| OHL Uragem, S.A. | 3 | * | 62 | (102) | - | (3) | - | * | (37) | - | (37) |
| S.A. Trabajas y Obras | 1.354 | - | 20.630 | 19.990 | - | 42.454 | - | 72 | 42.526 | - | 42.526 |
| Sacora Centes Residencivies, S.L | 19.161 | - | (12120) | 1.652 | - | 8.693 | (171) | . | 8.522 | 8.300 | 16.82 |
| Sccior Hueses Tras, S.A. | 12035 | (9.026) | 15) | 103 | - | 3.263 | . | - | 3263 | . | 3.263 |
| Sociedad Concesionaria Censpo de Justicta de Samingo, S A. | 14.368 | . | 216 | 884 | - | 17.418 | * | . | 17.418 | - | 17.418 |
| Supericiena las Benncjulis, S.A. | 4.900 | - | 14 | 1.450 | - | 7234 | (3516) | - | 3.698 | 2.731 | 7.429 |
| Tenedors in Participaciones lecnotogicas, S.A. | 601 | - | (31,983) | (309) | - | (31.496) | - | - | (31.496) | 32.162 | 6.666 |
| Vincide Enipo de Imerriones 2000, 5.L. | 3 | - | 5 | (9) | - | (1) | - | * | (1) | . | (1) |
| 2PSV, 2 s. | 21.241 | - | 25,179 | 293 | - | 47.217 | - | - | 17.217 | - | 47.217 |

## APPENDIX III

OBRASCON HUARTE LALN, S.A.
INVESTMENTSIN GROUP COMPANIES (Datheroressed in thoestada of euros)

COMPAVY


Ownerthip

| Direst. | Ladirest | Touch | Conet 31-62.12 | Addietions | Disporata | Temasters | Contat 31.12.13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100,00 | - | 10000 | 60449 | - | - | 8507 | 69356 |
| 100,00 | - | 10000 | 25983 | - | ** | * | 25343 |
| - | - | - | 122181 | : 8.222 | (140.403) | - | - |
| 25,00 | 70,00 | 95.00 | 10658 | - | - | . | 10.858 |
| 30,00 | 80,00 | 100.00 | 19110 | - | * | - | 19.110 |
| 6,50 | 25,23 | 91,75 | 8425 | - | . | . | 8.425 |
| 100,00 | . | 10000 | 21818 | * | - | ${ }^{-}$ | 21878 |
| - | - | . | 8607 | - | - | (3.607) |  |
| 20.09 | 79.91 | 100.30 | 1208 | - | - | - | 1.208 |
| 89.00 | 10.10 | 100,00 | 850 | - | - | - | 850 |
| 160,00 | . | 100,00 | 1426 | - | - | - | 1426 |
| 95,00 | S.00 | 100,00 | 17 | - | * | * | 17 |
| 100.00 | - | 100,00 | 321 | * | - | - | 123 |
| 0.00 | 100,00 | 100,00 | - | - | - | - | - |
| 0,00 | 100,00 | 100,00 | - | * | * | - | - |
| 100.00 | . | 100,00 | 1172 | - | * | - | 1172 |
| 99,11 | 0,89 | 100,00 | 56 | * | - | - | S9\% |
| 100,00 |  | 100,00 | 45460 | - | - | - | 45469 |
| 30.20 | C8, 80 | 100,00 | 12.612 | . | - | - | 12632 |
| 39.17 | 39.17 | 73.14 | 751 | - | - | - | 351 |
| 100,00 | - | 100,00 | 2341 | - | - | - | 2.583 |
| 100.00 | . | 100,00 | 121064 | - | - | - | 121064 |
| 100.00 | * | 100,00 | 35174 | - | - | - | 321 20s |
| 99,00 | 1.00 | 100,00 | 3246 | - | - | - | 3.245 |
| 2500 | 5,00 | 160,00 | 100 | - | , | - | 100 |
| 10,00 | 90.00 | 100,00 | 4795 | 724 | - | - | 5.517 |
| - | :00,00 | 100,00 | - | - | , | . | - |
| 100,00 | - | 100,00 | 600078 | - | - | * | 600.05 |
| 1.00 | 99.00 | 100.00 | , | 1 | . | . | 4 |
| 100.00 | - | 100,90 | - | - | - | - | * |
| 0,00 | 100.00 | 100,00 | - | - | - | - | , |
| 0,01 | 97.99 | 100,00 | 1 | - | - | - | , |
| 100,00 | - | 100,00 | 34193 | - | - | - | 34.151 |
| 0,00 | 63.64 | 63.64 | 1 | * | * | * | , |
| 100,00 |  | 100,50 | 130 | . | . | - | 120 |
| 100,00 | - | 100,00 | 41348 | * | - | - | 43.141 |
| 100,00 | - | 100,00 | 4191 | - | - | - | 9191 |
| 5s,00 | 20,00 | 75,00 | 6619 | - | ) | - | 6.619 |
| 100,00 | - | 100,00 | 13.155 | - | (1.701) | - | 11.454 |
| 160,00 | - | 100,00 | 4900 | - |  | . | 4.900 |
| :c0,0n | - | 100,00 | 526 | - | - | * | 526 |
| 25,00 | 75,00 | 100.60 | 1 | * | - | - | , |
| 8.00 | 88.63 | 96,63 | 190 | 8.987 | - | - | 9785 |
|  |  |  | 1.577,766 | 27.236 | (142.109) | . | 1.461.599 |

APPENDIX IV
OBRASCÓN HUARTE LAIN, S.A.
INVESTMENTS IN ASSOCLATES (Data expressed in thousands of euros)

| Ownership |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COMPANY | Direet | Indirest | Total | $\begin{gathered} \text { Cost at } \\ 31-12-12 \\ \hline \end{gathered}$ | Additions | Disposals | Transfers | $\begin{gathered} \text { Cost вt } \\ 31-12-13 \\ \hline \end{gathered}$ |
| Abertis infrestrucluras, S.A. | - | 18,925 | 18,925 | - | 22.32] | (72.32)) | - | - |
| Bay of Bengal Oateway Terminul Private Limited | 26,00 | - | 26,00 | 199 | - | - | - | 199 |
| Concessio Estacions Aeroprt 19, S.A. | 36,00 | - | 36,00 | 375 | - | - | - | 375 |
| Consorcio Espantol Alta Velocidad Meca Medina, S.A. | 6,29 | - | 6,29 | 3 | - | - | - | 3 |
| Consorcio Ruta 1, S.A. | 10,00 | - | 10,00 | 161 | - | - | - | 161 |
| E.M.V. Alcala de Henares, S.A. | 34,00 | - | 34,00 | 409 | - | - | . | 409 |
| Nova Bocana Barclona, S.A. | - | - | - | 11.045 | - | (11.045) | - | - |
| Nova Bocana Business, S.A. | 25,00 | - | 25,00 | 4.085 | - | (335) | - | 3.750 |
| Nuevo Hospital de Burgos, S.A. | 20,71 | - | 20,71 | 11.050 | 355 | - | - | 11.405 |
| Phumciosa Gestion Hospitalaria, S. A | 33,33 | - | 33,33 | 2.189 | - | - | - | 2.189 |
| Porl Torredembarta SA. | 24,08 | - | 24,08 | 547 | - | (96) | - | 451 |
| Sociedad Mixia de Gestion y Promoción del Suela, S.A. | 1,20 | - | 1,20 | 9 | - | - | - | 9 |
| Urbs lustitia Commodo Opera, S.A. | 35,00 | - | 35,00 | 1.960 | - |  | - | 3.960 |
| U'tss Judex et Causidicas, S.A. | 20,00 | - | 20,00 | 7.880 | - |  | - | 7.780 |
| Totales |  |  |  | 39.812 | 72.676 | (83.797) | . | 28.691 |

APPENDIX V
OBRASCÓN HUARTE LA
IDENTIFICATION OFTHE COMPANIES INCLUDED IN INVESTMENTS IN GROUP COMPANIES

| OMPAN | QEGISTERID OFFIC | MAIN LINE OF BUSINESS |
| :---: | :---: | :---: |
| Construction |  |  |
| Agrupación Ouinovar Obras y Sericios Hispan in, S.A. | C; Taragorn, 149-15? plama 15 (08014 Butaicon) | Consmuxitas |
| Asfalos y Conurucciones Ekm, S.A |  | lafingruchure and urben gerricas |
| Commennity Asphal Curp. | 972 NW .117 dh A venuk, Suite 110, Miemi, PL. 33178 USA | Conumstion |
| Consumaciones Adolfo Sobrino, S.A. |  | Consuxcrion |
| Constuciore de Proyecios Viales de Mexico, S.A. de C.V. |  | Conuructian |
| Conatriciora e frombilimat Huare Lide. | CJ Monjins, 392 - Ofic 2001, piso 20 ( 5 mbiago ic Ciule - Cmics) | conurncios |
| Emprosa Constriciora Huerte San Jose, 1tith |  | Consenction |
| Obrascon Hume hain. Conatriccion laremacional, S.L. | Torre Espacio, po de la Costelimas no 259 D (20046 Madrid) | Conscutrion |
| OHL Ansing S. A . | C. Monjital, 392-Ofic 2001, pieso 20 (Samiago de Crille - Chile) | Conacouction and operasion |
| OHL Ambia LLC |  | Cansmuction |
| OHL Constuction india Private Limirad | Unit Na. 701,7h noos Towen AA DLF, Corporme Pask, DLF Phese 3, Gugean, 122019, Hargana, India | Constmwion und maiosenenat |
| OHL Consruction Pwific PTY LTD | Level 21, 110 Mary Streal - Brisbant QLD 4000 - Austulia | Constuction |
| OHL Lingusy, SA. | Edificio Argela, calle Rio NegıQ, 1354, pion 3, cseriussio 16, Monicvideo, CP 11105 , Unaquey | Cosstracion |
| S.A. Trabaics y Olomas |  | Comometion |
| Secwer Hoeen Tres, SA |  | Consmiction ans opermion |
| Socieded Conctsioneria Cenmo de Jusricion de Sarsimpa, S.A. | C/Manjiras, 392 - Ofic. 2001, piso 20 (Sansiego do Chile - Chile) | Coneturction |
| Supericienia los Bermejates, S.A. | Avde. Repiblice Areerxime 24 (41011 Sovila) | Constuction mad opermion |
| EPSV, as |  | Construction |
| Concessions |  |  |
| Aurucia ic Atmisu. Tramo 1, S. A. | Tarto Eapacia, To de la Caseillana $\mathrm{n}^{\circ} 259$ D (28046 Medtid) | Concession med operavion of Aurovia de Alasoir Medrid |
| Cercanas Mostoles Navalcurbera, S.A |  | Ruivisy comanurtion and opcration |
| Marisw Unale SA. | Basto Santiago - Puerno deportivo (zuosiz - Ouipizicas) | Concesstion and opeastion of mariss in 2 umay (Guipiurcos) |
| OHL Concetiones Argentina, S.A. | C'Easmeidida 315 3* piso (Buenos Aires-Argentios) | Opelabios of coasceswions |
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| Eniomo 2000, S. A. | Tome Espacia, Po de le Cant Mana n ${ }^{*} 259 \mathrm{D}$ (28046 Madio) | Other |
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| Josefita Valcercel 42, S.A. |  | Ouner |
| Mangas, SA | Sb de Coinuhs 20 (Burucona) |  |
| Tenedora de Paricipaciones Tecrologicas, S.A. |  | Nurias lecnologice |

## DECLARATION OF RESPONSIBILITY AND AUTHORISATION FOR ISSUE OF THE FINANCIAL STATEMENTS

The directors hereby declare that, as far as they are aware, the financial statements were prepared in accordance with the applicable accounting policies and present fairly the equity, financial position and results of Obrascón Huarte Lain, S.A.
These financial statements were authorised for issue by the Board of Directors at its meeting on 26 March 2014, for review by the auditors and subsequent submission for approval by the shareholders at the Annual General Meeting. These financial statements are set out on 83 sheets (including the balance sheet, income statement, statement of changes in equity, statement of cash flows, notes to the financial statements and appendices to the notes), all of which have been signed by the Deputy Secretary of the Board of Directors. This last sheet number 84 has been signed by all the directors and the Seerctary of the Board of Directors.

OBRASCÓN HUARTE LAIN, S.A.

2013 DIRECTORS' REPORT

## CONTENTS

1. ECONOMIC OVERVIEW .....  1
2. OUTLOOK .....  1
3. COMPANY PERFORMANCE .....  2
4. TREASURY SHARES .....  .2
5. DEVELOPMENT .....  .3
6. MAIN RISKS AND UNCERTAINTIES .....  3
7. FVENTS AFTER THE REPORTING PERIOD .....  5
8. PROPOSEO DISTRIBUTION OF PROFIT AND DIVIDEND .....  5
ANNUAL CORPORATE GOVERNANCE REPORT OF THE LISTED COMPANIES .....  .6
DECLARATION OF RESPONSIBILITY AND AUTHORISATION FOR ISSUE OF THE DIRECTORS' REPORT ..... 82

# OBRASCÓN HUARTE LAIN, S.A. 

2013 DIRECTORS' REPORT

## 1. ECONOMIC OVERVIEW

In 2013 the economy was affected by both macroeconomic circumstances (lower interest rates, improved global risk premiums) and political events (elections in Germany and ftaly, conflict in North Korea, turnoil in Egypt, Syria and Turkey, etc.). All these events provoked stock market volatility.
Global economic growth increased in the last quarter of 2013 by almost $3.5 \%$, confirming the improvement witnessed in the previous quarter and bringing an end to the recession in the eurozone in the second half of the year. The following contributed to this improvement: the acceleration of GDP growth in the US $(+1.9 \%)$, Japanese growth, which started to display the positive effects of the expansive monetary policy, and the growth of the emerging economies. The foregoing was seen more clearly at the end of the year with the Federal Reserve System's decision to scale back its monetary stimulus. The eurozone, which began to grow moderately halfway through 2013, also contributed to the improvement of the global economy. The situation in the emerging economies was more varied, with some, such as the Chinese economy, maintaining relatively stable rates of growth (+7.7\%).
In Spain, data from the last quarter showed signs of the start of the economic recovery, such as: increased exports or the $0.1 \%$ growth in GDP, which technically signalled the emergence from the recession, following nine consecutive quarters of drops in GDP.
Construction in Spain (according to data from Seopan) improved in comparison to 2012 with a $33 \%$ increase in the number of public tenders for civil engineering work, after scveral years of drops. As a consequence of all of the above, FUNCAS expects the drop in investment in construction to ease off to $4.9 \%$ in 2014.

## 2. OUTLOOK

In 2013 global activity stabilised throughout the second half of the year and this improvement is expected to carry on in 2014 and 2015 thanks to the recovery of the advanced economies. According to the International Monetary Fund's most recent report (January 2014), the advanced economies should maintain their focus on monetary policies while fiscal consolidation continues. Emerging market and developing economies will benefit from the increase in extemal demand in the advanced economies, but their intemal frailties will continue to be a cause for concern.

Based on the estimates of the Intemational Monetary Fund, over the next two years the world economy will grow at a rate of $+3.7 \%$ in 2014 and $+3.9 \%$ in 2015 . Two-speed growth is expected to continue during this period as a result of the high growth rates of $+5.1 \%$ and $5.4 \%$ in emerging economies and lower rates of $+2.2 \%$ and $+2.3 \%$ in the advanced economies. In the eurozone, growth of $+1.0 \%$ and $+1.4 \%$ is forecast in 2014 and 2015 , respectively.

As for geographical areas with a more direct impact on the Company, Spain is expccted to return to positive rates of growth of $-0.6 \%$ in 2014 and $+0.8 \%$ in 2015 . In the eurozone, the International Monetary Fund has also upped its GDP prospects, with a return to positive rates of growth of $+1.0 \%$ for 2014 and $+1.4 \%$ for 2015 . The prospects for Mexico and the US are, however, far better, placing GDP growth between $+3.0 \%$ and $+3.5 \%$ for 2014 and 2015 .

## 3. COMPANY PERFORMANCE

Revenue totalled EUR $1,230,814$ thousand in 2013 , of which $61.1 \%$ related to direct construction work and the remaining $38.9 \%$ to work executed by unincorporated temporary joint ventures (UTES).

The breakdown by type of activity is as follows:

|  | Thousands of euros |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Line of business | 2013 | \% | 2012 | \% | Var. \% |
| Construction in Spain | 304.946 | 24.8 | 541.056 | 46.8 | -43.6 |
| Construction abroad | 914,070 | 74.2 | 604,302 | 52.2 | 51.3 |
| Total construction | 1,219,016 | 99.0 | 1,145,358 | 99.0 | 6.4 |
| Total concessions | 11,798 | 1.0 | 11,849 | 1.0 | -0.4 |
| Total sales | 1,230,814 | 100.0 | 1,157,207 | 100.0 | 6.4 |

In $2013,43.6 \%$ of revenue stemmed from the public sector and the remaining $56.4 \%$ from the private sector.
Profit from operations totalled EUR 92,770 thousand.
Profit after tax amounted to EUR 101,902 thousand.
At year-end the share capital amounted to EUR 59,845 thousand, represented by $99,740,942$ fully subscribed and paid bearer shares of EUR 0.60 par value each.
The Company's equity totalled EUR 651,565 thousand at year-end.
The short-term backlog at 31 December 2013 amounted to EUR 3,124,478 thousand, representing 30.5 months of activity.

The distribution, by type of activity, is as follows:

|  | Thousands of euros |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
| I.ine of business | 2013 | $\%$ | 2012 | $\%$ | Var. $\%$ |
| Construction in Spain | $1,133,689$ | 36.3 | $1,099,165$ | 34.2 | 3.1 |
| Construction abroad | $1,990,789$ | 63.7 | $2,109,352$ | 65.6 | -5.6 |
| Total construction | $3,124,478$ | 100.0 | $3,208,517$ | 99.8 | -2.6 |
| Total concessions |  | - | 6,297 | 0.2 | -100 |
| Total backlog | $3,124,478$ | 100.0 | $3,214,814$ | 100.0 | -2.8 |

$36.2 \%$ of this backlog relates to direet construction work and the remaining $63.8 \%$ to work to be executed by UTEs.

The average headcount in 2013 was $7,244,21 \%$ of whom were permanent employees and the remaining $79 \%$ were temporary employees.

## 4. TREASURY SHARES

At 2013 year-end the Company held 246,534 treasury shares amounting to EUR 5,921 thousand.
The changes in "Treasury Shares" in 2013 were as follows:

|  | No. of sharcs | Thousands of euros |
| :---: | :---: | :---: |
| Balance at 31 December 2011 | 58,750 | 1,134 |
| Purchases | 5.187,581 | 103,475 |
| Sales | 4,400,690 | 90,904 |
| Balance at 31 December 2012 | 845,641 | 13,705 |
| Purchases | 6,524,876 | 179.653 |
| Sales | 7,123,983 | 187.437 |
| Balance at 31 December 2013 | 246,534 | 5,921 |

## 5. DEVELOPMENT

In 2013 the Company invested EUR 1,803 thousand in development projects and incurred expenses of EUR 820 thousand. Additionally, EUR 15,980 thousand relating to 30 research and development projects were capitalised to "Intangible Assets - Development" in the balance sheet at 31 December 2013, the value of which, net of amortisation, was EUR 6,646 thousand.

## 6. MAIN RISKS AND UNCERTAINTIES

The Company is exposed to the financial risks inherent to its business activities.
Financial risks are those that mainly affcct the obtainment of necessary financing when required and at a reasonable cost and the maximisation of the available financial resources. The most significant risks are as follows:

- Interest rate risk
- Foreign currency risk
- Credit risk
- Liquidity risk
- Risk relating to financial instruments associated with the Company's shares.
- Risk relating to financial instruments associated with the shares of Abertis Infraestructuras, S.A.


## Interest rate risk

Interest rate fluctuations change the future flows from assets and liabilities tied to floating interest rates.

The Company finances its operations with fixed or floating-rate borrowing products based on the estimates made regarding changes in interest rates and debt structure objectives. Hedging transactions can be performed by means of arranging derivatives that mitigate these risks and performing a sensitivity analysis thereon, or by arranging fixed-rate financing.

In relation to the Company's total debt, no derivative financial instruments had been designated as hedges at 31 December 2013, and bank borrowings tied to fixed interest rates represented 97.39\%.
The sensitivity of the Company's carnings to an interest rate increase of $0.5 \%$, without taking into consideration bank borrowings tied to fixed interest rates, would be a reduction of EUR 196 thousand in the Company's profit.

## Foreign currency risk

The Company operates internationally and is therefore exposed to foreign currency risk on the transactions it performs in foreign currencies
Foreign currency risk is managed centrally and different hedging mechanisms arc used to minimise the impact of the fluctuations of each currency against the curo.

The foreign currency risks basically arise on:

- Debr denominated in foreign currencies arranged by the Company or its branches abroad.
- Payments to be made in intemational markets for procurements or non-current assets.
- Payments receivable from projects tied to currencies other than the Company's functional currency or that of its branches.
- Investments in forcign subsidiaries.

In order to mitigate foreign currency risk, the Company arranges currency derivatives and currency forwards to hedge significant future transactions and cash flows, in keeping with acceptable risk limits.

Also, the net assets stemming from net investenents in foreign branches with a functional currency other than the euro are exposcd to the risk of exchange rate fluctuations on the translation of the financial statements of these foreign branches during the integration process.
On other occasions, non-current assets denominated in currencies other than the euro are financed in that same currency with a view to creating a natural hedge.

## Credit risk

Credit risk is the probability that a counterparty to a contract does not meet its contractual obligations, giving rise to a loss.

The Company has adopted a policy of only trading with solvent third parties and obtaining sufficient guarantees to mitigate the risk of financial loss in the event of non-compliance. The Group obtains information on its counterparty through independent company valuation agencies, other public sources of financial information or the information it obtains from its own relationships with customers and third parties.

The Company's financial assets exposed to credit risk are:

- Non-current financial assets.
- Hedging instruments.
- Trade and other receivables.
- Current financial assets.
- Financial assets included in "Cash and Cash Equivalents".

The balances of these items constitute the Company's total exposure to credit risk.
The credit risk of financial hedging instruments with a positive fair value is limited by the Company, since derivatives are arranged with highly solvent banks with high credit ratings and no single counterparty concentrates significant levels of total credit risk.

The balances of trade receivables for sales and services are made up of a large number of customers from various industries and geographical areas. Private-sector, Spanish customers account for 3.3\% of total trade receivables for sales and services.

In all cases, customers are assessed prior to entering into contracts. This assessment includes a solvency study. Over the course of the contract term, changes in debt are monitored on a constant basis and the recoverable amounts are reviewed, and valuation adjustments are made as necessary.

## Liquidity risk

The liquidity risk arising from the financing requirements due to timing mismatches between liquidity needs and inflow of funds is managed by the Company by maintaining the appropriate level of cash and marketable securities, as well as by arranging and maintaining sufficient lines of financing.

In order to improve the aforementioned liquidity position, the Company acts with respect to:

- Constant management of its working capital, and in particular, actively manages collections from customers in respect of trade and other receivables.
- Optimisation of its financial position through constant monitoring of the cash projections.
- Management of the arrangement of lines of financing through capital markets.

The Company's liquidity position at 31 December 2013 consisted of:

- Current financial assets amounting to EUR 703,883 thousand.
- Cash and cash equivalents amounting to EUR 308,283 thousand.
- Drawable credit lines and discount facilities amounting to EUR $1,027,740$ thousand.

This position minimises the Company's liquidity risk.

## Risk relating to financial instruments associated with the Company's shares

The Company arranged equity swaps tied to its sharc price in order to hedge the potential loss that might arise from the exercise of the options under the existing incentive plans.
In relation to the financial swaps tied to the Company's share price, the commitment is to pay or receive the result of the change in the share price with respect to the reference price until maturity of the derivative and to pay a floating interest rate during the term of the swap.
Risk relating to financial instruments associated with the shares of Abertis Infraestructuras, S.A.

In 2012 the Company arranged a financial swap tied to the share price of Abertis Infraestructuras, S.A., which was terminated in 2013.

In relation to the financial swaps tied to the Company's share price, the commitment is to pay or receive the result of the change in the share price with respect to the reference price until the maturity of the derivative and to pay a floating interest rate during the term of the swap.

## 7. EVENTS AFTER THE REPORTING PERIOD

On 5 March 2014, the Company successfully completed a plain vanilla bond issue amounting to EUR 400 million, which matures in 2022 . The bonds were issued at par and eam an annual rate of interest of $4.75 \%$ payable every six months. The last date of issue and payment was 17 March 2014.

## 8. PROPOSED DISTRIBUTION OF PROFIT AND DIVIDEND

The distribution of the profit for 2013 that the directors of Obrascón Huarte Lain, S.A. will submit for approval by the shareholders at the Annual General Meeting is as follows

|  | Thousands of euros |
| :--- | ---: |
| $\mathbf{2 0 1 3}$ profit | 101,902 |
| Distribution: |  |
| Dividends | 67.594 |
| To voluntary reserves | 34,308 |

The directors of Ohrascon Huarte Lain, S.A. will propose to the shareholders at the Annual General Meeting the payment of a maximum total gross dividend of EUR 67,594 thousand, equal to EUR 0.6777 per share, with a charge to:

|  | Thousands of euros |
| :--- | ---: |
| 2013 profit | 67.594 |
| Total dividend | 67,594 |

The distribution of profit proposed by the directors does not include any appropriation to the legal reserve, since the stipulated level had been reached in prior years.

END OF FISCAL YEAR DATE:

EMPLOYER'S IDENTIFICATION NUMBER: A48010573

Company name: OBRASCON HUARTE LAIN, S.A.

Company's registered office: Paseo de la Castellana, n² 258 D - Torre Espacio, 28046 Madrid

## A. OWNERSHIP STRUCTURE

A. 1 Fill out the following table on the company's share capital:

| Date of last <br> change | Share capital | Numher of shares | Number of voting <br> rights |
| :---: | :---: | :---: | :---: |
| $18 / 122009$ | $59,844,565,20$ | $99,740,942$ | $94,740,942$ |

Indicate if there are different classes of shares that carry different rights:

| Class | Number of <br> shares | Unit par value | Unit number of <br> voting rights | Other <br> rights |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

A. 2 List the direct and indirect holders of significant ownership interests in the Company at the end of the reporting period, excluding Directors:

|  |  | Indirect rights |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name or <br> Company name of shareholder | Vumber of direct voting rights | Direct holder of interest | Number of voting rights | \% over total voting rights |
| INVESCOLTD | 4,792,198 | Invesco asset MaNAGEMENT L.IMITED | 2,090,570 | 480 |
|  |  | OTHER ENTITIFS TOTAL HOIDING | 534,257 |  |
|  |  | invesco fund MANAGERS LIMITED | 2,167.371 |  |


| ingogiliaria ESPACIO, SA | (6),003,899 | ESPACIO ACTIVOS financieros. S.L.U. | 7,977,991 | 61.06 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | FERTIBERIA CASTILLA-LEÓN. S.A. | 329,457 |  |
|  |  | FERTIEERIA. S.A. | 670,543 |  |
|  |  | GRUPO FERROATLANTICA, S.A.U. | 1.036 .233 |  |
|  |  | GRUPO VILLAR MIR SA.U. | 40,425,027 |  |
|  |  | GVM DEBENTURES LUXI, SA. | 10.464,648 |  |

Specify the most significant variations in shareholder structure during the year:

| Name or Company name <br> of Shareholder | Date of the <br> Transaction | Description of the transaction |
| :---: | :---: | :---: |
| DEUTSCHE HANK AG | $09 / 08 / 2013$ | Ownership interest has fallen below $3 \%$ of <br> share capital |
| BNP PARIBAS, SOCIETE <br> ANONYME | $18103 / 2013$ | Ownership interest has fallen helow $3 \%$ of <br> share canital |
| NATIXIS, SA. | $17 / 01 / 2013$ | Ownership interest hay fallen below $3 \%$ of <br> share capital |

A. 3 Fill out the following tables on the members of the Company's Board of Directors who hold voting rights over shares in the company:

|  | Number of indirect voting rights |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Name or company <br> name of Director | Number of <br> direct voting <br> rights | Direct holder of <br> interest | Number of <br> voting rights | \% over total <br> voting rights |
| JAN I.UIS OSUNA <br> GOMFZ | 6,635 |  |  | 0.00 |
| HOSEP PIQUE CAMPS | 509 |  |  | 0.00 |


| ALBERTO MIGUEL TEROL. ESTEGAN | 26,040 |  |  | 0.02 |
| :---: | :---: | :---: | :---: | :---: |
| JAVIER LOPEZ MADRIO | 0 | FINANCIERA SIACAPITAL,SL. | 6,000 | 0.00 |
| LUTS SOLERA (iUTIERREZ | 0 | REVERTER 17. SL. | 23,966 | 0.04 |
|  |  | INVERSIONES SOLBUS SICAV, S.A. | 14,100 |  |

Total \% of voting rights held by the Board of Directors:

Fill out the following tables on the members of the Company's Board of Directors who hold rights over shares in the Company:

|  |  | Indirect rights |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name or company <br> name of Director | Number of <br> direet <br> voting <br> rights | Direct Hokder | Number <br> of voting <br> rights | Equivalent <br> number of <br> shares | \% over total <br> voting rights |  |
|  |  |  |  |  |  |  |

A. 4 Indicate, as appropriate, any relationships of a family, commercial, contractual or corporate nature existing between the hoiders of significant ownership interests, insofar as they are known to the company, unless they have scant relevance or arise from the ordinary course of business:

| Related name or <br> company name | Type of relationship | Brief description |
| :--- | :--- | :--- |
|  |  |  |

A. 5 Indicate, as appropriate, any relationships of a commercial, contractual or corporate nature existing between the holders of significant ownership interests and the company and/or its Group, unless they have scant relevance or arise from the ordinary course of business:

| Related name or <br> company name | Type of relationship | Hricf description |
| :--- | :--- | :--- |
|  |  |  |

A. 6 Indicate whether the company has been notified of any shareholders agreements that may affect it pursuant to Sections 530 and 531 of Companies Law. If so, briefly describe them and specify the shareholders party to those agreements:

NO

| Partics to the <br> shareholders' | \% of affected <br> share capital | Brief description of agreement |
| :---: | :---: | :---: |
|  |  |  |

Indicate whether the company is cognizant of the existence of concerted actions between the shareholders. If so, briefly describe them:

NO

| Parts of concerted <br> actions | \% of affected <br> share capital | Brief description of agreement |
| :---: | :---: | :---: |
|  |  |  |

Expressly indicate any amendment to or termination of such agreements or concerted action during the fiscal term:
A. 7 Indicate whether there is any individual or legal entity that exercises, or can exercise, control over the Company, in accordance with Article 4 of the Securities Market Law. If so, describe them briefly:

| Name or company name |
| :---: |
| INMOBILIARIA ESPACIO.S.A. |

$\square$ Comments

## A. 8 Fill out the following tables on the company's treasury shares:

| Number of direct shares | Number of indirect <br> shares | total \% on share capital |
| :---: | :---: | :---: |
| 246,534 | 0 | 0.24 |

(") Through:

| Name or company name of direet holder of <br> ownership interest | Number of direct shares |
| :---: | :---: |
|  |  |
| Tetal |  |

Give details of any significant variations during the year, in accordance with Royal Decree 1362/2007:

| Notification <br> date | Total purchased <br> sharcs | Total indirect <br> purchased shares | total \% on share <br> capital |
| :---: | :---: | :---: | :---: |
| $12 / 02 / 2013$ | $1,005,717$ | 0 | 1.01 |
| $20 / 03 / 2013$ | $1,001,810$ | 0 | 1.00 |
| $20 / 05 / 2013$ | $1,035,854$ | 0 | 1.04 |
| $03 / 07 / 2013$ | $1,007,736$ | 0 | 1.01 |
| $09 / 09 / 2013$ | $1,020,822$ | 0 | 1.02 |
| $22 / 10 / 2013$ | $1,025.275$ | 0 | 1.03 |
| $17 / 12 / 2013$ | $1,053.743$ | 0 | 1.06 |

A. 9 State the conditions and the term of the authorisation currently in force granted by the General Meeting to the Board of Directors to carry out acquisitions or transfers of treasury shares.
Pursuant to Article146 of the Companies Law, the Annual General Meeting held, on first call, on 14 May 2013, resotved to authorise the Company's Board of Director to acquire treasury shares under any transfer mode approved by law, directly or through a subsidiary or affiliated company. up to the maximum amount legally accepted. The authorisation has 5 years duration and the shares shall be acquired at a maximum price of 60 euros per share, with no minimum price limit and voids for the unused part, the authorisation granted to this end in the General Meeting held on 8 may 2012.

Pursuant to Article 146.1a) of the Companies Law, acquired shares may be granted to company employees or directors according to remuneration or as a result of timely agreed options or shareholding plans.
A. 10 Explain any restrictions on the transfer of securities and on voting rights. Specifically, any restrictions hindering the taking of control of the Company through the acquisition of its shares on the Market shall be informed.
A. 11 State if the General Meeting has resolved to adopt measures to neutralise a takeover bid pursuant to the provisions of Law $6 / 2007$.

If applicable, describe the measures approved and the terms under which the restrictions shall become void:
A. 12 Indicate whether the Company has issued securities that are not traded on an EU regulated market.

NO
If so, please indicate the different classes of shares and, for each class of shares, the related rights and obligations.
B. ANNUAL GENERAL MEETING
B. 1 State if there are differences with the quorum provisions of the Companies Law in respect of General Meetings. If so, give details.

## NO

|  | \% quorum different than thut estublished under Article 193 SCA for general cases | \% quarum different from the one set out in Article 194 of the Companies Law for special cases under Article. |
| :---: | :---: | :---: |
| Quarum Required on lst Call |  |  |
| $\begin{gathered} \begin{array}{l} \text { Quorum } \\ \text { required at } 2 \mathrm{nd} \\ \text { call } \end{array} \\ \hline \end{gathered}$ |  |  |

## Description of the differences

B. 2 State if there are differences with the rules laid down in the Companies the adoption of resolutions. If so, give details:
NO

Describe how they differ from the rules established in the Companies Law.

|  | Reinforced majority other than the one <br> established in Article 201.2 of the <br> Companies Law for the cases contained <br> in Article 194.1 | Other cases for reinforced majority |
| :--- | :--- | :--- |
| \% Required by the <br> Company o Adopt <br> resolutions |  |  |

## Describe the Differences

B. 3 Provisions applicable to the amendment to the company's bylaws. Specifically. the required majorities for amending the bylaws shall be informed, as well as the provisions set forth for safeguarding the rights of the shareholders during the bylaw amendments, as the case may be.

Pursuant to the provisions of Article 17 of the Bylaws, in order to make any amendments to the Bylaws, the shareholders' meeting, on the first call, must be attended by shareholders or proxies holding at least fifty percent of the subscribed share capital entitled to vote.

On the second call, attendance by twenty-five percent of the Company's capital share entitled to vote shall suffice.

If shareholders altend that represent twenty-five percent or more of the subscribed Capital entitled to vote, without reaching fifty percent of the share capital, the adoption of the agreement shall only be vatidly adopted with the favourable vote of two thirds of the capital present or represented by proxy at the Shareholders' Meeting.
B. 4 Indicate the data on attendance at the General Meetings held in the year to which this report refers:

|  | Attendance data |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% distance vote |  |  |  |  |
| Date of <br> General <br> Meeting | \% <br> attendanc <br> e in <br> person | \% attendance by <br> proxy | Electronic <br> vote | Other | Tota! |
| $08 / 05 / 2012$ | 43.54 | 19.80 | 0.00 | 0.00 | 63.34 |
| $14 / 05 / 2013$ | 35.98 | 30.93 | 0.00 | 0.00 | 66.92 |

B. 5 Indicate whether the bylaws contain any restriction establishing a minimum number of shares required to attend the Annual General Meeting:

Number of shares required to attend a General Meeting
B. 6 Please indicate whether it was agreed that certain decisions entailing a structural change to the Company ("subsidiarisation". purchase or sale of essential operating assets, transactions involving the Company's liquidation...) should be submitted to the approval of the General Shareholders' Meeting. even though this is not expressly required under company laws.

$$
\mathrm{NO}
$$

B. 7 Please indicate the Company's web site URL and how to access the information on corporate governance and other information on the General Shareholders' Meetings that needs to be made available to the shareholders through the Company's website.

Website:www.ohl.es
Information on Corporate Governance: path OHUGobierno Corporativo. Other disclosures on General Meetings: path OHL/Gobiemo Corporativo/Junta General de Accionistas.
C. MANAGEMENT STRUCTURE OF THE COMPANY

## C. 1 Board of Directors

C.1.1 Detail the maximum and minimum number of directors as per the bylaws:

| Maximum number of directors | 13 |
| :---: | :---: |
| Minimam number of directors | 7 |

C.1.2 Board members:

| Name or company name of director | Representative | Bonard office | Date of first appointment | Date of last appointment | Procedure for efection |
| :---: | :---: | :---: | :---: | :---: | :---: |
| JUAN-MIGUEL VILLAR MIR |  | CHAIRMAN | 01/08/1987 | 05/05/2009 | AGREEMENT ON ANNUAL GENERAL MEETING |
| flian VILLARMIR DE FUENTES |  | FIRST DEPUTY CHAIRMA N | 25/06/19\% | 05/05/2009 | AGRFFMENT ON ANNUAL GENERAL. MEETING |
| JOSEP PIQUÉ CAMPS |  | DEPUTY CHAIRMANCEO | 01/10/2013 | 01/10/2013 | AGRFFMENT ON BOARD OF DIRECTORS |
| $\left\lvert\, \begin{gathered} \text { SIL.VIA VILI AR- } \\ \text { MIR DE } \\ \text { IUENTES } \end{gathered}\right.$ |  | DIRECTOR | 15/01/2008 | 20/05/2008 | AGREEMENT ON ANNIJAI. GENERAL MFETING |
| JAVIER LÓPEZ MADRID |  | DIRECTOR | 23/0601992 | 05/05/2009 | AGREEMENT ON ANNUAL GENERAL. MEETING |
| TOMÁS GARCİA MADRID |  | DIRECIOR | 25/06i1996 | 05/05/2009 | AGREEMEN'T ON ANNUAL cieneral MEETING |
| SAAREMA INVERSIONFS. SA. | JoAQUIN garciaQuirós RODRIGUEZ | DIRECTOR | 30i07/1996 | 05/05/2009 | AGREEMENT ON ANNUAL GENERAL MIEETING |
| L.UIS SOIERA gutierrez |  | DIRECTOR | 20/04/1999 | 05/05/2009 | AGREEMENT ON ANNUAL GIENERAI. MEETING |


| $\begin{gathered} \text { ALAERTO } \\ \text { MIGUEI.TEROL } \\ \text { ESTEBAN } \end{gathered}$ | DIRECTOR | 23/03/2010 | 18/05/2010 | AGRELMENI ON ANNUAL GENERAL MEFTING |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|c\|} \text { ALVARO } \\ \text { VILIAR-MIR DF. } \\ \text { FUENIES } \end{array}$ | DIRECTOR | 23/03/2010 | 18/03/2010 | AGREEMENT ON ANNUAL GENERAL MEETNG |
| JUAN LUIS OSUNA GOMEZ | DIRECTOR | 08/05/2012 | 08/05/2012 | AGREEMENT <br> ON ANNUAL <br> GENERAL <br> MEETING |
| mÓNICA SOHIA DE ORIOL icaza | DIRECTOR | 08\%5/2012 | 08/05/2012 | AGREEMENT ON ANNUAL. GENERAL MEETING |
| Total number of directors |  | 12 |  |  |

Indicate any removals of directors during the reporting period:

| Name or company name of <br> Director | Director's condition upon termination | Date of <br> termination |
| :---: | :---: | :---: |
| IRANCISCO MARIN ANDRESS | Executive | $01 / 10 / 2013$ |

C.1.3. Fill out the following tables on the members of the Board and their status:

Executive Directors

| Name or company name of director | Committee proposing appointment | Office per Company organisation chart |
| :---: | :---: | :---: |
| JJAN LUIS OSUNA GOMEZ | $\begin{gathered} \text { APPOINTMENTS AND } \\ \text { REMUNERATION } \\ \text { COMMITTEE. } \\ \hline \end{gathered}$ | DIRFCTOR AND GFNERAI. MANAGER |
| JOSEP PIQUÉ CAMPS | APPOINTMENTS AND REMUNERATION | SECOND DEPUTY CHALRMAN AND CEO |


| Total number of executive directors | 2 |
| :---: | :---: |
| $\%$ over total of the Board | 16.66 |

Non-executive proprietary dircctors
$\left.\begin{array}{|c|c|c|}\hline \text { Name or company name of } \\ \text { director }\end{array} \quad \begin{array}{c}\text { Committee proposing } \\ \text { appointment }\end{array} \quad \begin{array}{c}\text { Name or company name of } \\ \text { significant shareholder } \\ \text { represented or proposing } \\ \text { appointment }\end{array}\right]$

| Javier Lopez Madrid | APPOINTMFNTS AND REMUNERATION COMMITTEE | GRUPO VIL.LAR MIR, S.A.U. |
| :---: | :---: | :---: |
| SII.VIA VILLAR-MIR DE fUENTES | APPOINTMEN'TS AND REMUNERATION COMMITTEE | GRUPO VILLAR MIR, S.A.U. |
| TOMȦS GIARCİA MADRID | APPOINTMENTS AND REMUNERATION COMMITTEE | GRUPO VILLAR MIR, S.AU |


| Total number of proprietary directors | 6 |
| :---: | :---: |
| \% over total of the Board | 50.00 |

Independent Non-Executive Directors

| Naine or company name of director | Profile |
| :---: | :---: |
| MONICA SOFİA DE ORIOL. ICAZA | Degree in Business and Economics firon Universidad Complutense de Madrid and undergraduate degree in Economy of the European Union from the London School of Economics. She has held offices in companies and assocrations, at the same time that she performed teaching activities at Universidad Complutense de Madrid and at Saint Louis University's campus in Madrid. Since 1989, main sharehuider and CEO of Seguriber-Umano Group. Chairwoman of <br> Secot and of the Circulo de Empresarios (Busincssmen Circle), member of the Protective Board of the Vizeaina Aguirte Foundation, member of the Boand of Truscees of the Rafael Pino Foundation, member and former Chairwoman of YRO Madrid's Chapter, member of IWF, and independent director of Indra Sistemas, S.A. |
| ALBERTO MGUUEL TEROL ESTEBAN | Degree in Fconomics and Business Administration, Master's degree in Tax Law (ICADE) from the University of Comillas de Masdrid and member of the Executive Board of Circulo de Empresarios (Businessmen Circle). He is a fonner Partner of Arthur Andersen, Manager of the firm Arhur Andersen, Asesores Legales $y$ Tributarios, member of the world Partnership Council of Andersen Worldwide, nember of the Executive Committee of Arthur Andersen in Europe, Managing Partner of Andersen's global legal and tax practice. Manager-Partner of the time Garrigues-Andersen, Chairman of Andersen for Europe, member of the Andersen World Executive Committee, member of the Deloitce World Execulive Committee, Chainnan for Latin America and Global Manager of the Deloitte and Andersen integratiun worldwide, member of the Deloitte Warld Executive Committec and Chairman for Eumpe, the Middle East and Africa and Maraging Partner of the legal and tax practice worldwidefle is currently Director of Indra Sistemas, S.A., Director of Intemational Consolidated Airlines Group, S A (IAG), International Senior Advisor at BNP Paribas, S.A Nion Executive Director of Aktua, S.A. |
| LUIS SOI.ERA GUTIÉRREZ. | Industrial Engineer, holding responsibility positions in the service, mining, banking and real estate sectors, plus 20 years in the IT and communications sectors. He is currently Honocary Chainnan of Tecnocom Telecomunicaciones y Energia, S.A, and director of informes y Proyectos, S A. (INYPSA) |


| SAAREMA INVERSIONES, S.A. | Holding company. Mr. Garcia-Quirus is an industrial engineer, who developed part of his professional career at Alcatel and later held responsibility positions at Banco de Credito Oficial. He was member of Cortefiel's international management and Board of Directors, and in the industrial sector he was director of Nicolas Correa, S.A. He is currently de Suarema Inversiones, S.A.s Chief Execulive Officer. |  |
| :---: | :---: | :---: |
| Total number of independent directors |  | 4 |
| Total \% of the Board |  | 33.33 |

Indicate whether any independent director receives any sums of money or benefits from the Company or from the Company's Group, other than the directors' remuneration, or whether he or she currently has or formenly had, over the last year, a business relationship with the Company or with any Group company, whether on his/her behalf or as a significant shareholder, director or senior executive of an entity currently or formerly maintaining such a relationship.

NO

If so, please include a well-founded statement by the Board of Directors regarding the reasons why it considers this director suitable to perform duties as an independent director.

| Name or company name <br> of Director | Descriptiun of the relationship | Well-founded Statement |
| :--- | :--- | :--- |
|  |  |  |

Other non-execurive.
directors

| Name or company name of <br> director | Committee proposing appointment |
| :---: | :--- |
|  |  |


| Total number of other non-executive directors |  |
| :---: | :---: |
| $\%$ over total of the Board |  |

Give reasons why these other non-executive directors cannot be considered either proprietary or independent members and their relations, whether with the company or its officers, or with its shareholders:

| Name or company name <br> of Director | Reason | Company, officer or <br> shareholder with <br> whont relation is |
| :--- | :--- | :--- |
|  |  |  |

Indicate any variations in the status of each director that may have occurred during the year:

| Name or company name <br> of Director | Date of <br> change | Previous status | Current status |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

C.1.4 Fill out the following table with the information regarding the number of female directors during the last 4 fiscal years, as well as the nature of those female directors:

|  | Number of female <br> directors |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fiscai year t | Fiscal year t-1 | Fiscat year t-2 | Fiscal year t-3 |
| Committee | 0 | 0 | 0 | 0 |
| Proprietary | 1 | 1 | 1 | 1 |
| Independent | 1 | 1 | 0 | 0 |
| Other external | 0 | 0 | 0 | 0 |
| Total | 2 | 2 | 1 | 1 |


|  | \% over total directors of each type |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fiscal year t | Fiscal year t-1 | Fiscal year t-2 | Fiscal year t-3 |
| Committee | 0.00 | 0.00 | 0.00 | 0.00 |
| Proprictary | 16.66 | 16.66 | 16.66 | 16.66 |
| Independent | 25.00 | 25.00 | 0.00 | 0.00 |
| Other external | 0.00 | 0.00 | 0.00 | 0.00 |
| Tutal | 41.66 | 41.66 | 16.66 | 16.66 |

C.1.5 Explain the measures that would have been adopted, as the case may be, to attempt to include a number of women in the Board of Directors so as to reach a balanced number of Men and women.

## Explanation of measures

Article 20.1 of the Board Regulations states that the Appointments and Remuneration Committee shall be especially responsible for avoiding all kinds of biases that may hinder the appointment of female directors when a position opens up and for deliberately seeking women that may potentially cover those positions.
C.1.6 Explain the measures that would have been decided by the Appointments Committee, as the case may be, so that the selection processes are free of implicit biases hindering the selection of female directors, and so that the Company may deliberately headhunt and inctude among the potential candidates, women with the sought-after professional profile:

Explanation of measures
The Board Regulations states that the Appointments and Remuneration Committee shall be especially responsible for avoiding all kinds of biases that may hinder the appointment of
female directors when a position opens up and for detiberately seeking women that may potentially cover those positions.

In compliance with this principle, the Committee collects from its members the nomination of candidates that a priori are able to meet the professional and speciality requirements that are deemed relevant in each case to cover the open positions in question.

If in spite of the measures that have been adopted, as the case may be, the number of female directors is low or nil, please provide the reasons:

## Explanation of measures

The Board of Directors has two females director.
C.1.7 Explain how shareholders with substantial equity interests are represented on the Board of Directors.

Article 8.2 of the Board Regulations establishes that "The Board shall at any rate ensure that a majority group of non-executive Directors shall include the shareholders or proxies of shareholders of permanent significant equity interests in the Company's share capital (proprietary directors) and professionals of renowned background and capacity that are not related to management or to the significant shareholders (independent directors)".

The six directors representing Grupo Villar Mir, S.A.U. have been appointed in conformity with the above.
C.1.8 Describe, if applicable, the reasons why proprietary Directors have been appointed at the initiative of sharehokders whose shareholding is less than $5 \%$ of share capital.

| Name or Company name <br> of Shareholder | Evidenced <br> by: |
| :---: | :---: |
|  |  |

State if formal requests for a presence of the Board have been rejected from sharehorders with a shareholding equal to or greater than that of others who have been successtully appointed proprietary directors. If applicable, state the reasons for such rejection:

|  |  |
| :--- | :---: |
| Name or Company name <br> of Shareholder |  |
|  |  |

C.1.9 State if a director has resigned from his or her directorship before completing the term of office, if such director has given his or her reasons to the Board and by what means: and, if the reasons have been notified in writing to the entire Board, describe below at least the reason argued by the director.

| Name of Director | Reason for |
| :---: | :---: |
| FR $\wedge$ NCISCO MARIN ANDRESS | As a result of the reogganisation of the OHL Group, he submitted her <br> resignation as cxecutive director |

C.1. 10 Indicate what powers, if any, have been delegated to the Chief Executive Officer/s:

|  | All of the powers of the Board of Diractors, save for those that cannot <br> be delegated pursuant to law and the provisions of Artide 5 of the |
| :--- | :--- |
| Board Regulations, including: approval of the company's general |  |
| strategies; appointment, remuneration and, if applicable, dismissal of |  |
| JOSEP PIQUE CAMPS | Company's senior executives; approval of matters related to treasury <br> stock policy; contro of executives' management and evaluation; <br> identification of the company's main risks; detemination of policy of <br> information and communication from the shareholders, the markets <br> and public opinion; and, in general, transactions involving Company's <br> substantial assets. |

C.1.11 Identify, as appropriate, the Board members who hold office as directors or executives at other companies forming part of the listed Company's group:

| Niame or company name of Director | Company name of Group company | Position |
| :---: | :---: | :---: |
| JUAN VILI AR-MIR DE FUENTES | OHL CONCESIONES, S.A.L | $C E O{ }^{\text {CHAIRMANAND }}$ |
| J;AN VILIAAR-MIR DE: FUENTES | CENTROCANALEJAS MADRID, S.L. | C.HAIRMAN |
| JUAN VILL.AR-MIR DE FUENTES | OBRASCON HIIARTE I.AIN, DESARROLICOS. SLU | DIRECTOR |
| JA VIER LOPLZ 2 MADRID | OHL CONCESIONES, SA.U | DIRECTOR |
| TOMÁS GARCIIA MADRID | OHIL CONCESIONES, SA.U. | DIRECTOR |
| TOMȦS GARCİA MADRID | AEROPISTAS, S.L.U. | DIRECTOR |
| TOMAS GARCIA MADRID | AITOPISTA EJE AEROPUERTO CONGESIONARIA ESPAÑOIA, S.A.IS. | DIRECTOR |
| TOMȦS GARCIA MADRD | AVALORA TECNOLOGÍAS DE IA INFORMACION, S.A. | CHIAIRMAN |
| TOMAS GARCIA MADRID | CENTRO CANALEJAS MADRID. S.L. | OIRECTOR |
| TOMȦS GARCİA MADRID | OBRASCON HUARTE LAIN. DL:SARROLLOS. S.t. U | OIRECTOR |
| TOMAS GARCIA MAORID | OHL MEXICO, S A.B. DEC.V. | DIRECTOR |
| FRANCISCO MARIN ANDRÉS | OBRASCON HUARTE LAIN. CONSTRUICCION INTERNACIONAL, S.I.U. | CHAIRMAN |
| FRANCISCO MARIN ANDRES | oHI. CONSTRUCTION CANADA. INC | DIRECTOR |
| FRANCISCO MARİN ANDRES | OfL. CENTRAL EOROPE, AS. | CELARMAN OF SUPERVISORY BOARD |
| FRANCISCO MARIN ANDRES | OHL 2S. A.S. | CHAIRMAN OF SUPERVISORY BOARD |
| FRANCISCO MARIN ANDRĖS | ZPSV, A.S. | CHAIRMAN OF <br> SUPERVISORY BOARD |
| FRANCISCO MARİN ANDRĖS | ARELIANO CONSTRUCTIONCO. | DIRECTOR |
| FRANCISCO MARIN ANDRÉS | BNS INTERNATIONAL, INC | CHALRMAN |
| FRANCISCO MARİN ANDRES | CAC VERO I, LIC | DIRECTOR |
| FRANCISCO MARIN ANDRES | COMMUNITY ASPHALS', CURP | DIRECTOR |
| FRANCISCO MARIN ANDRES | JUDI.AL CONTRACTING, INC | DIREC'TOR |
| FRANCISCO MARIN ANDRES | OHIL. USA. INC. | Cltairman |
| flan luis OSUNA GOMEZ | OHL CONCESIONES, SA.U. | CIIEF EXFCUTIVE OFEICER |
| JUAN L.UIS OSU'!NA GOMEZ. | ALROPISTAS, SL. U | CHAIRMAN |
| JUAN LU'IS OSLEA GÓME2 | AUTOPISTA EJE AEROPUERTO CONCESIONARIA ES『ANOLA. SAU. | CHALRMAN |
| JUAN LUS OSUNA GOMEX | CERCANÍAS MOSTOLES Navalcarnero, sa | CHARMAN |
| JUAN LIES OSUNA GOMEZ. | EUROCONCESIONLS, SII.U. | JOINT <br> ADMINISTRATOR |


| JUAN I.UIS OSUNA GOMEZ | EUROGLOSA 45, CONCESIONARIA DE LA COMUNIIDAD DE MADRID. SAU. | CHAIRMAN |
| :---: | :---: | :---: |
| JUAN LUIS OSUNA GOMEZ | METRO LIGERO OESTE, S.A. | CHAIRMAN |
| JUAN LUIS OSUNA GOMEZ | OHIL C.EMISIONES, SA.U. | SOLE DIRECTOR |
| JUAN I.UIS OSUNA GOME2. | OHL FMISIONES, S.A.J. | RE'RESENTATIVE NATURAL PERSON OF DIRECTOR "OHLL. CONCESIONES, S.A.U." |
| JUAN LUIS OSUNA GOMEZ | PACHIRA, SI.IJ. | SOLE DIRECTOR |
| JUAN LUIS OSUNA GOMEZ. | PARTICIPES EN METRO LIGERO UESTE, S.L.U. | SOLE DIRECTOR |
| JUANL UIS OSUNA GOMEZ. | TRAFICO Y TRANSPOR'TE SISTEMAS, S.A.U. | JOINT <br> ADMINISTRATOR |
| JUAN LUIS OSUNA GOMEZ | VINCIDA GRUPO DE INVERSIONES 2006, S.L. | JOINT <br> ADMINISTRATOR |
| SUAN LUTS OSISNA GOMEZ | AUTOPARK, S.A. | CHLAIRMAN |
| JUAN LUIS OSUNA GȮMEZ | OHI. CONCESIONES CHILE, S.A. | CHAIRMAN |
| JUAN LUIS OSUNA CiOMEZ | OHL CONCESIONES COLOMBIA, S.A.S. | MEMBER OF THE BOAKD OF DREECTOR |
| JUAN LUIS OSUNA GÓMEZ | OHL INVESTMENTS, SA. | DIRECTOR |
| JUAN LUIS OSUNA GȮMEZ | ADMINISTRADORA MEXIQLENSE DEL AEROPLERTO INTERNACIONAL DE TOLUCA. S.A. DEC.V. | DIRECTOR |
| JUAN LUIS OSUNA GȮMEZ | AUTOPISTA URGANA NORTE, SA DEC.V. | CHAIRMAN |
| JUAN LUIS OSLINA GȮMLZ | CONCESIONARLA MEXIQUENSE, S.A. DE C.V. | CHAIRMAN |
| JUAN LUIS OSUNA GÓMEZ | CONSTRUCCIONES AMOZOC PEROTE, SA DE C.V | CHAIRMAN |
| UAN LISIS OSUNA GȮMEZ | CONTROIADORA VIA RAPIDA POETAS, S.AP.I. DEC.V. | LIRECTOR |


| JUAN LUIS OSUNA GOMEZ | COORDINADORA VIA RAPIDA MONIENTE, S.A.PI DEC.V | DIRECTOR |
| :---: | :---: | :---: |
| JIAN I.UIS OSUNA GOMEZ | GRUPO AUTOPISTAS NACIONALES,SA. | ClIAIRMAN |
| JUAN ILLS OSUNA GOME 2 | LATINA MEXICO, S.A. DEC.V. | CHAIRMAN |
| JUAN LUIS OSUNA GOME 2 | OIIL MEXICO, S.A.B. DE C.V | DEPISTY CHAIRMAN |
| JUAN LUIS OSUNA GOMEZ | OFIL TOLUCA, S.A. DE C.V. | Chairman |
| HUAN LUIS OSUNA GOME2 | OPERADORA VIA RAPIDA POETAS, S.A.P.I. DE C.V. | DIRECTOR |
| JUAN LUIS OSUNA GOMEZ | PRESTADOKA DE SERVICIOS VIA RAPIDA PONLENTE, SA.P 1. DF. C.V. | DIRECTOR |
| JUAN LUIS OSUN゙A GOMMEZ | OHL INFRAESTRUCTURE, INC | CHIAIRMAN |
| JUAN LUIS OSUNA GOMEZ | TERMINAL. CERROS DE VAIPARAISO, SA. | DIRECTOR |
| FRANCISCO MARIN ANORES | OHI, RUII.DING, INC. | DIRECTOR |

C.1.12. Give details, as appropriate, of amy directors of the Company who are members of the Boards of Directors of other non-Group companies that are listed on official securities markets in Spain, as disclosed to the Company:

| Name or company name of Director | Company name of listed company | Position |
| :---: | :---: | :---: |
| ALHERTO MKGUEL TEROL ESTEBAN | INDRA SISTEMAS, S.A. | DIRECTOR |
| I.UIS SOLERA CIJTIERRFZ | TECNOCOM, TEIECOMUNICACIONES Y ENERGIA, S A | DIRECTOR |
| I.IUIS SOLERA SIUTIERREZ | INYPSA INFORMES Y PROYECTOS.S.A | DIRECTOR |
| MÓNICA SOFIA DE ORIOL ICAZA | INDRA SISTEMAS, S A. | DIRECTOR |
| alberto miguel terol ESTEBAN | INTERNATHONAL CONSOLIDATED AIRLINES GROLP, S.A. (IAG) | DIRECTOR |
| JOSEP PIQUE CAMPS | PLASMIA BIOTECH, S L. | DIRECTOR |
| JOSEP PIQUĖ CAMPS | LADS, NV | DIRECTOR |
| JOSEPP PIQUÉ CAMPS | GRUPO EZENTIS, S. A. | DIRECTOR |
| JOSEP PIQUÉ CAMPS | GRLPO EMIRRESARIAL. SAN JOSE, SA. | OIRECTOR |
| JUAN-MIGUFI. VILLAR MIR | BANCO SANTANDER, S.A | OTRFCTOR |
| SUAN-MKUUEL VILI.AR MIK | ABERTIS <br> INFRAESTRLCTURAS.S A | DIRECTOR |
| JUAN VILILAR-MIR DE FUENTES | ABERTIS <br> INFRAESTRUCTURAS, S.A. | DIRECTIOR |
| TOMȦS GARCİA MADRID | ABERTIS <br> [NFRAESTRUCTURAS, S.A. | DIRECTOR |

C.1.13 State and, if applicable, explain if the company has set forth rules on the number of boards on which its Directors may hold seats:

## YES

Explanation of measures
Pursuant to the Company's Board of Directors Regulations, in generat and save exception duly justified by the Appointments and Remuneration Committee, members of more than five boards of directors cannot be proposed as directors.
C.1.14 Indicate the Company's general policies and strategies that the full Board has decided to approve:

| Investment and financing policy | YES |
| :--- | :--- |
| Definition of the structure of the corporate group | YES |
| Corporate governance policy | YES |
| Corporate social responsibility policy | YES |
| Strategic or business plan and the annual management objectives and hedgets | YES |
| Compensation and performance evaluation policy for senior executives | YES |
| Risk control and management policy and periodic monitoring of internal <br> reporting and control systems | YF.S |
| Dividend policy and treasury shares policy and, in particular, limits thereon | YES |

C.1.15 Indicate the overall remuneration of the Board of Directors:

| Total directors' Remuneration (Thousands of euros) | 3,270 |
| :--- | :---: |
| Yotal remumeration corresponding to pension-related rights accumulated by <br> directors (thousands of euros) | 316 |
| rotal remuneration ty type of director) | 3,586 |

C.1.16 Identify the senior executives who are not executive Directors, and indicate the total remuneration accrued for them during the year:

| Name or company name | Position/ |
| :---: | :---: |
| ANDRES PAN DE SORALUCE <br> MUGIARO | CIIARMAN OF OHIL DESARROLIOS |
| LUIS ANTONIO GARCIA- <br> IINARES GARCIA | CORPORATE GENERAL MANAGER |
| GONZALO DE SAN CRISTORAL <br> TIERRA | CHIAIRMAN OF OHI. INDUSIRIAL |
| ENRIQUE WEICKERT MOIINA | CHIEF FINANCIAL OFFICER |


| SOSE MARIA DEL CUVILLO <br> PEMLAN | GENERAF. MANAGER OF LEGAL. SERVICES |
| :---: | :---: |
| JOSÉ FĖIIX DE LERMA PAREJA | AUIDIT MANAGER |

C.1.17 Indicate, as appropriate, which Board members are, in turn, members of the Boards of Directors or executives or employees of companies that hold significant ownership interests in the listed Company and/or Group companies:

| Name or company name of Director | Name or company name of significant sharchnalder | Position |
| :---: | :---: | :---: |
| JUAN-MIGULL VILLAR MIR | INMOBILIARIA ESPACIO, S.A. | CHAIRMAN AND CEO |
| JUAN VILLAR-MIR DE FILENTES | inmobillaria espacio, S.A. | DEPUTY CILAIRMAN AND CEO |
| AI. VARO VILLAR-MIR DL FUENTES | INMOBILIARLA ESPACIO, S.A. | DIRECTOR |
| SILVIA VILLAR-MIR DE FUENTES | INMOBILIARIA ESPACIO, S.A. | DIRECTOR |
| JIIAN VILLAR-MIR DE IUENTES | FERTIBFRIA, S.A. | DEPUTY CHAIRMAN AND CEO |
| JUAN VILLAR-MIR DE FUENTES | GRUPO VILLAR MIR, SA.U. | DEPUTY CHAIRMAN AND CEO |
| ÁLVARO VILLAR-MIR DE FULINTES | GRUPO VILL.AR MIR, S.A.U. | IJIRECTOR |
| SIL.VIA VILLAR-MIR DE. fUENTES | GRI:PO VIILAR MIR, S.AU. | OILECTOR |
| TOMȦS GARCİ^ MADRID | FERTIBERIA, SA. | OIRECTOR |
| TOMȦS GARCİA MADRID | GRLIPO VII I.AR MIR, S A U. | CHIEF EXLCUTIVE OFFICER |
| TOMȦS GARCIA MADRID | GVM DEBENTURES L.UXI, SA. | DIRLCTOR |
| TOMÁS GinRCİA MADRID | FLERRONTLANTKCA, SA. | UIRECTOR |
| TOMȦS GARCIA MADRID | $\begin{aligned} & \text { GRUPO FERROATLÁNTICA, } \\ & \text { SA.U. } \end{aligned}$ | DIRFCTOR |
| JAVIER LOPEZ MADRID | ESPACIO ACTIVOS <br> FINANCIEROS, S.L.U | SOLE DIRECTOR |
| JA YIER LÓpez MADRID | FERTI日ERIA, S.A. | DIRECTOR |
| JAVIER LOOPEZ MADRID | FERRONLLANTICA, SA. | OEPIJTY CIIAIRMAN AND CEO |
| JAVIER LÓPEZ MADRID | GRUIO FERROATLANTICA, S.A.U. | DEP(JTY CHAIRMAN AND CEO |
| J^VILR LOPEZ. MAURID | GRUPO VILLAR MIR. S.A.U | CIIEF EXECUTIVE OFFICER |

Give details, as appropriate, of any material relationships, other than those envisaged under the preceding heading. of the members of the Board of Directors with significant Shareholders and/or at Group companies:

| Name or company name of <br> associatcd director | Name or company name <br> of significant associated <br> sharcholder | Description of <br> relationship |
| :---: | :---: | :---: |
| TOMÁS GARCIA MADRID | INMOBILIARIA ESPACIO. SA. | General Legal <br> Representalive |

## NO

## Description of changes

C.1.19 Indicate the procedures for the appointment, re-election, evaluation and removal of directors. Give details of the competent bodies, the formalities to be fulfilied and the criteria to be used in each of the procedures.

Any appointrnent or re-election proposal submitted by the Board of Directors to the General Meeting for approvat and any appointments made by the Board by its legally stipulated powers of cooption are preceded by a proposal or report by the Appointments and Remuneration Committee. The Committee will attempt to ensure that the members elected are competent sotvent and experienced (art 20), and in the cases of re-election it shall assess the work and dedication of the directors (art. 21 Board Regulations).

Every year the Board assesses its performance at a meeting in which all directors actively participate. Prior to the meeting, the directors fill out an anonymous questionnaire and the Board Secretary drafts a report discussing the replies that serve as a basis for the Board's selfassessment discussion. The assessment carried out in financial year 2013 was rated as satisfactory.

At that same Board meeting, in the absence of the Chairman, an Assessment of his performance is made, stating the outcome thereof for the record in the meeting minutes. The assessment carried out in financial year 2013 was rated as satisfactory.

Directors removal shall be effective at the end of the period for which they were appointed, or when so resolved by the General Meeting. In addition, they must tender their resignation to the Board of Directors if they are disqualified on the grounds pursuant to the Board Regulations, upon prior report by the Appointments and Remuneration Committee.
C.1.20 Indicate whether the Board of Directors has performed an assessment of its Activity during the year:

If so, explain to what extent the self-assessment has given rise to important changes in its intemal organisation and on the procedures applicable to its activities:
Description of changes
Each committee is responsible for drafting an annual report on the activities developed
throughout the previous fiscal year, included as part of the Company's annual public report.
Additionally, the Board of Directors assesses its own operation on a yearly basis, as well as
that of the Board of Directors Chairman. It is stated for the record that the self-assessment
for this year has not given nise to any changes.
C.1.21 Indicate the cases in which the directors must resign.

Article 23 of the Board Regulations states that directors shall tender their resignation to the Board of Directors in the following cases:
a) Proprietary directors, when transferring their equity interest.
b) Upon removal from executive positions to which their appointment as director is linked. c) When they are disqualified on the grounds of conflict of interest or any other legal grounds.
d) When indicted for any presumed crime or when subjected to disciplinary measures for serious or very serious breach determined by supervising authorities. e) When seriously reprimanded by the Audit and Compliance Commiltee and the Corporate Social Responsibility Committee upon breaching of director's obligations. f) when their continuity in the Board can jeopardise the interests of the Company or when the reasons for their appointment no longer apply.
C.1.22 State whether the chairman of the Board of Directors also performs the functions of the company's Chief Executive. If so, describe the measures taken to fimit the risks of power being concentrated in the hands of one person:

## NO

## Measures to limit risks

Indicate, and if applicable describe, any rules that have been established that authorise an independent director to request that a Board meeting be catled or that new topics be included on the agenda, to coordinate and voice the concerns of non-executive Directors and to manage the evaluation by the Board of Directors

NO

Explanation of rules
C.1.23 Are qualified majorities, other than statutory majorities, required for any type of decision?:

## NO

Describe the Differences, if applicable.

## Description of the differences

C.1.24 Explain whether there are any specific requirements, apart from those relating to the Directors, to be appointed Chairman.

## NO

## Description of requirements

C.1.25 State whether the Chairman has a casting vote:

## Matters to which casting vote applies

C.1.26 Indicate whether the bylaws or the board regulations set any age limit for Directors:

```
NO
```

| Age limit for Chairman |  |
| :--- | :--- |
| Age limit for Chief Executive |  |
| Age limit for Directors |  |

C.1.27 Indicate whether the Bylaws or the Board Regulations set a limited term of office for independent directors:


Maximum term of office
C.1.28 Indicate whether the Bylaws or the Board regulations establish specific rules with regard to the delegation of votes in the Board of Directors, the method for doing so and, specificalty, the maximum number of delegations a director may have, as well as whether it is compulsory to delegate one's vote to a director of the same nature. If so, give brief details.

Directors who cannot attend the meeting shall delegate their vote in favour of a member holding the same position, including the corresponding instructions (Article 18 of the Board of Directors Regulations).
C.1.29. Indicate the number of Board meetings held during the year. and how often the Board has met without the Chairman's attendance. For this purpose, appointments of representatives.

| Number of Board meetings | 7 |
| :---: | :---: |
| Number of Board meetings without Cbairman's attendance | 0 |

Indicate how many meetings of the various Board Committees were held during the year.

| Committe | Mcetings |
| :---: | :---: |
| AUTIT, COMPLIANCE ANO CORPORATE SOCIAL RESPONSIBLITY <br> COMMITTEE | 7 |
| APPOINTMENTS AND REMUNERATION COMMITTEE | 5 |

C.1.30 State the number of meetings held by the Board of Directors during the financiat year, which were not attended by all members. For this purpose, appointments of representatives with specific instructions will be considered attendances:

| Directors atteadances | 6 |
| :---: | :---: |
| \% attendance of total yotes during the period | 0.01 |

C.1.31 Indicate whether the individual and consolidated financial statements submitted for approval by the Board are duly certified:

|  | YES |
| :---: | :---: |
| Name | Position |
| ENRIQUE WEICKIERT MOLINA | CHIEF FINANCIALOFFICER |

C.1.32 Explain the mechanisms, if any, established by the Board of Directors to prevent the individual and consolidated financial statements prepared by it from being submitted at the Annual General Meeting with a qualified auditors' report.

Financial statements, like all other periodic financial information or any other that might have to be disclosed to the markets, are examined by the Audit, Compliance and Corporate Social Responsibility Committee at a periodic meeting attended by external auditors, where they report on their auditing, all pursuant to Article 15 of the Board Regulations.

Likewise. Article 43 of the abovementioned Regulations states that the Board shall produce the financial statements leaving room for amendments by the Auditor, a recommendation that the Company has been compliant with since being listed on the securities market.
C. 1.33 Is the Board Secretary a director?

NO
C.1.34 Describe the procedures for appointment and removal of the Board Secretary. stating whether the appointment and removal are reported on by the Appointments Committee and approved by the futl Board.

## Prucedure for appointment and removal

The proposal for the Board's Secretary appointment or removal shall be reported by the Appointments and Remuneration Committee to the entire Board of Directors pursuant to Atticle 12 of the Board Regulations. The Secretary's appointment or removal shall be approved by the Board.

| Does the Appointment Committee report on the appointment? | YES |
| :--- | :---: |
| Does the Appointment Committee report on the removal? | YES |
| IS the appointment approved by the full Board? | YES |
| Is the removal approved by the full Board? | YES |

Is the Board Secretary changed with the function of procuring, most especially, compliance with the good governance recommendations?

## Comments

C.1.35 Indicate the mechanisms, if any, established by the Company to preserve the independence of the auditors, of financial analysts, of investment banks, and of Rating agencies.

The Audit. Compliance and Corporate Social Responsibility Committee is responsible for gathering information on matters that may call the auditor's independence into question, as well as any other matters relating to the auditing process. including receiving information and the other disclosures stipulated in accounting and auditing legislation and auditing standards. Following this and pursuant to Article 43 of the Board of Directors Regulations, the tater shall not hire those audit firms whose fees for all concepts may exceed $10 \%$ of its overall revenues during the last period.
C.1.36 State whether the Company has changed its external auditor during the period. If so, identify the incoming and outgoing auditors:

| NO  <br> Outgoing auditor  <br>   <br>   |  |  |  |
| :---: | :---: | :---: | :---: |

If there were disagreements with the outgoing auditor, describe the content of such differences:


Explanation of disagreements
C.1.37 Indicate whether the audit firm performs other non-audit work for the Company and/or its Group and, if so. state the amount of fees Received for such work and the percentage over the fees billed to the Company and/or its Group:

|  | Company | Group | Total |
| :--- | :---: | :---: | :---: |
| Amount of other nun-mudit work (thuusands <br> of Euros) | 210 | 456 | 666 |
| Amount of other aon-audit work <br> Amount of total invoiced by the audit <br> Arm $\%$ ( | 24.48 | 18.58 | 20.11 |

C.1.38 State whether the audit report on the financial statements for the previous year contained reservations or qualifications. If so, state the teasons given by the Chairman of the Audit Committee to explain the content and scope of those reservations or qualifications.

NO

## Explanation of reasons

C.1.39 Indicate the number of Fiscal years that the current audit firm has been uninterruptedly auditing the financial statements of the Company and/or the Group. Also indicate the number of years audited by the current audit firm as a percentage of the total number of years during which the financial statements have been audited:

|  | Company | Group |
| :--- | :---: | :---: |
| Number of uninterrupted fiscal years | 12 | 12 |


|  | Company | Group |
| :--- | :---: | :---: |
| Number of years audited by current firm/number <br> of years the company has been audited (as a \%) | 46.00 | 52.00 |

C.1.40 Indicate whether there is a procedure for directors to be able to receive outside advisory services:

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YES
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Explanation of reasons
Article 26 of the Board of Directors Regulations states that non-executive directors shall propose expert advice on legal, accounting, technical, financial, commercial or other matters at the Company's expense to be aided during furtherance of their duties.

In order for the directors to be sufficiently knowledgeable and insightful at all times of the different business areas they are responsible for, at every Board meeting, once the order of the day has been addressed, the executive managers of each or several different Group divisions are invited to attend the Board meeting to present a detailed report of the situation and strategy of the area in question, followed by a broad discussion.
C.1.41 Indicate whether there is a procedure for the directors to be able to receive the necessary information to prepare for meetings of the managing bodies sufficiently in advance, and if so, give details:

Details of the procedure
Board members shall receive the information to be examined during Board meetings sufficiently in advance ( 72 hours.

Pursuant to Article 25 of the Board of Directors Regulations, the director has all the powers to request information on any aspect related to the Company. examine its books, records, documents and other background overview of company transactions and for inspection of all its facilities.
C.1.42 Indicate whether the Company has put forward rules that compel directors to disclose and, if applicable, resign in situations that may harm the Company's credit and reputation. If so, give details:

## YES

## Describe the rules

The Company directors shail submit their defence to the Board of Directors and formalise, if the Board sees fit, the corresponding resignation in the cases set forth in article 23 of the Board Regulations, which include, among others, when they have been prosecuted on criminal charges or are subject to a disciplinary proceeding involving a serious or very serious offence by oversight authorities and when having them remain on the Board can put the Company's interests at risk.

The procedure to determine whether there are potential conflicts of interest is mentioned in section D6.
C.1.43 State whether any Board member has advised the Company that he or she has been prosecuted or ordered to stand trial for any of the criminal offences referred to in Article 213 of the Companies Law:

| YES |  |  |
| :---: | :---: | :---: |
| Yame of Director | Criminal Case | Comments |
| Javier Lopez Madrid | Subject BANKIA | Pre-trial stuye in the Court <br> National. |

State whether the Board of Directors has analysed the case. If so. provide the rationale of the decision as to whether or not the director shoutd continue to remain on the Board or, if appropriate, whether to disclose the actions taken by the Board of Directors through the date of this report or which it expects to take.

| Adopted decision/action made | Reasoned explanation |
| :---: | :---: |
| Applies | At the Board of Directors' inceting held on 13 November 2012, Mr. Javier López Madrid notilied the Borard aboul the charges filed against him, undergoing pre-trial stage, in the summary proccedings of Bankia before the National Court. Said charges have affected all the members of the Board of Directors holding oflice at the time the company went public. At the represencation date, López. Madrid had not yet testified belore the National Court. Once the circumstances of the case were thoroughly studied. the Board of Directors considered that the purpose of the accusation in this stage of the proceeding is to offier legal representation to the accused individual regurding his statement, and it does not affect the reputation of the Company in no way whatsocver nor does it raise any doubt about the reputation of Mr. López Madrid for kecping his position as Director. During 2013 there was no additional information that has required an analysis by the Board of Directors. |

C.1.44 State any significant agreement entered into by the Company which may come into forco, be amended or terminated in the event of a change of control of the Company due to a takeover bid, and its outcomes.
C.1.45 Identify in general and indicate specifically the agreements on severance payment, guarantee or golden parachute clauses between the Company and its managers and directors or employees, where the latter resign or are unfaidy dismissed or where the employment relationship terminates due to a takeover bid or other types of operations.

| Number of beneficiaries | 0 |
| :---: | :---: |
| Type of beneficiary | Resolution description |
|  |  |

State if such agreements should be reported and/or approved by the bodies of the Company or its Group:

|  | Board of Dircctors | Annual Gieneral <br> Meeting |
| :---: | :---: | :---: |
| Body approving clauses | NO | NO |
|  |  |  |

Is the Annual Gencral Mceting informed of the clauses?

## C.2. Committees of the Board of Directors

C.2.1 List all Board of Directors' committees, their members and the proportion of proprietary and independent directors in them:

APPOINTMENTS AND REMLNERATION COMMITTEE

| Name | Positio | Type |
| :---: | :---: | :---: |
| LUES SOLERA GUTIÉRREZ | CHAIRMAN | Independent |
| JAVIER L.OPEZ MADRID | MEMBER | Proprietary |
| SAAREMA INVERSIONES.S.A. | MEMBER | Independent |


| $\%$ executive directors | 0.00 |
| :--- | :---: |
| $\%$ proprietary directors | 33.33 |
| $\%$ independent directors | 66.66 |
| $\%$ Other non-executive directors | 0.00 |

ALIDIT, COMPLIANCE AND CORPORATE SOCIAL RESPONSIHLITY COMMITTEE

| Name | Hosition | Type |
| :---: | :---: | :---: |
| ALBERTO MIGUEL. TEROL ESTEBAN | CHAIRMAN | Independent |
| JUAN VILLAR-MIR DE FUENTES | MEMBER | Proprietary |
| TOMȦS GARCIA MADRID | MEMBER | Propriecary |
| MONICA SOFİA DE ORIOL ICAZA | MEMBER | Independent |


| $\%$ executive directors | 0.00 |
| :--- | :---: |
| $\%$ proprictary directors | 50.00 |
| $\%$ independent directors | 50.00 |
| $\%$ Other non-executive directors | 0.00 |

C.2.2 Fill out the following table with the information regarding the number of female directors in the Board of Directors' committees during the last four years:

|  | Number of female directors |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | liiscal year t |  | Fiscal year t-1 |  | Fiscal year t-2 |  | Fiscal year t-3 |  |
|  | Vumber | \% | Number | $\%$ | Number | \% | Number | \% |
| AUDIT, COMPLIANCE AND CORPORATE SOCIAL RESPONSIBLITY COMMITTEE | 1 | 0.25 | 0 | 0.00 | 0 | 000 | 0 | 0.00 |

## C.2.3 State whether the Board of Auditors is responsible for the following functions:

| Supervise the preparation and the integrity of the financial information on the Company and, if applicable, the Group, reviewing compliance with the regulatory requirements, proper delinsitation of the scope of consolidation and correct application of accounting policies. | YES |
| :---: | :---: |
| Conduct periodic reviews of risk management and intcrnal control systems, so that the principat risks are adequately identified, inanaged and disclosed properly. | $\begin{gathered} Y E \\ S \end{gathered}$ |
| Safeguard the independence and effectiveness of the internal audit function; propose the selection, appointment, reappointment and removal of the head of internal audit: proposing the budget for internal audit; receiving regular information regarding its activitics: and veritying that senior executives are acting on the findings and recommendations of their reports | YES |
| Establish and supervise a mechanism that allows employees to report the irregularities of potential importance, especially linancial and accounting ones, that they detect inside the Company, confidentially and, if considered appropriate, anony mously | YES |
| Bring before the Board proposals for selection, appointment, re-election and replacement of the extermal auditor, as well as the terms of the auditor's engagement | YES |
| Regularly receive information on the audit plan and the results of its execution from the extemal auditor, and verify that the senior management takes into account its recommendations | YES |
| Consure the independence of the external auditor | YES |

C.2.4. Describe the rules of organisation and functioning, and the responsibilities attributed to each of the Board committees.

## AUDIT. COMPLIANCE AND CORPORATE SOCIAL RESPQNSIBLITY COMMITTEE:

Notwithstanding any other duty imposed by Law, the General Owners' Meeting or the Board of Directors, the Audit Committee's responsibilifies include the following.:
a) Report to the General Sharehokders' Meeting matters therein raised by shareholders regarding their competence, and consider suggestions on such matters shareholders, the Board of Directors and Company managers may pose.
b) Propose the appointment of the auditor, the terms of engagement of the auditor. monitoring and observance of the audit contract and, if applicable, his/her revocation or non-revocation.
c) Maintain relations with the external auditors, assess the results of each audit and the management team's response to their recommendations, and intervene in case of discrepancies between the latter and them with regard to policies and methods applicable in preparing financial statements, as well as gathering information on matters that may call the auditor's independence into question, and any Other matters relating to the auditing process, including receiving information and the other disclosures stipulated in accounting and auditing legislation and auditing standards.
d) In any case, receive from the auditors or audit companies an annual written confirmation of their independence from the Company or companies directly or indirectly related to the them, as well as information concerning the additional services of any kind rendered to the Company by said auditors or companies, or by the individuals or companies related to them pursuant to Law 1988/19 of 12 July on Account Auditing.
e) Issue an annual report stating its opinion on the auditors' or audit companies' independence before the audit report is issued. This report shall refer to the provision of additional services mentioned.
f) Monitor compliance of auditing contract, always attempting a clear and precise drafting of the views of statements and audit report's main contents.
g) Oversee the efficiency of the company's intemal control, internal audit services and risk management systems, reviewing the appointment and replacement of responsible parties, as well as discussing with account auditors the most relevant internal control system weaknesses detected during the audit.
h) Overseeing the financial reporting preparation and presentation process and checking the appointment and replacement of the individuals responsible,
i) Review Company's statements, oversee compliance with legal requirements and correct application of generally accepted accounting principles and also inform about the proposals for changes in the accounting policies and methods suggested by Management.
j) Review bulletins and periodic financial information to be submitted by the Board to the markets and their regulatory bodies.
k) Examine compliance with the Internal Rutes of Conduct in Securities Markets, the Regulations of the Board of Directors, the Regulations of the General Shareholders' Meeting, Code of Conduct of Ethics of OHL Group and, in general, the Company's rules of govemance, and make proposals for improving them. The Audit Committee is particularly responsible for receiving information and, if applicable, issuing a report on the disciplinary measures applied to the Company's senior execulive team.

1) Report to the Board prior to the adoption of resolutions related to the Creation or acquisition of shares in special purpose vehicles or entities resident in countries or territories considered tax havens.
m) Identify, propose, direct, promote and supervise the Corporate Social Responsibility policy of OHL Group, and to prepare the Corporate Social Responsibility report on an annual basis.

## APPOINTMENTS AND REMUNERATION COMMITTEE

Without prejudice to the other tasks assigned to it by the board, the committee shall have the following functions:
a) Fomulate and review the criteria to be followed for the structure of the Board of Directors.
b) Reporting to the Board on the proposed appointments of directors so it may directly appoint them (cooption) or submit them to the General Meeting's decision.
c) Propose to the Board appointment of Committee members.
d) Propose to the Board director's and Steering Committoe members' annual remuneration system and amount as well as the criteria for the remuneration of the rest of the Group's executive staff.
e) periodically review the variable remuneration programmes, considering their suitability and results.
f) Monitor remuneration transparency.
g) Reporting on the list of transactions that imply or may imply a conflict of interests and, in general, on the matters included in chapter on IX of this Regulation.
h) Consider suggestions made by the Company's Chairman, members of the Committee, senior executives or shareholders
i) Report the full Board on the proposal of appointment and removal of the Board of Directors' Secretary.
i) Annually report the full Board on the evaiuation of the Board of Directors' Chairman performance.
k) Advise the Board on the conditions to be fulfiled by the contracts of senior management performing as executive directors, including terms of contract, notice period and any other clauses concerned with hiring bonuses, as well golden parachutes clauses.

1) Report the Board on the initiatives adopted to increase the number of female directors.
m) Examine and organise, in appropriate form, the succession of the Chairman and Chief Executive so the handover proceeds in a planned and orderly manner.
C.2.5 Indicate, as appropriate, whether there are any regulations for the Board Committees; if so, indicate where they can be inquired and whether any amendments have been made during the year. Also indicate whether any annual report on the activities of each committee has been prepared voluntarily.

The Board committees are governed by the Board Regulations and an updated version is available on the Company's website: www.ohl.es (palh OHLGobiemo Corporativo/Normativa Reguladora).
C.2.6 Indicate whether the composition of the executive committee reflects the participation of the various directors on the Board according to their status:

NO

If negative, explain the Executive Committee's composition
There is no Executive Committee.

## D. RELATED-PARTY TRANSACTIONS AND INTRA-GROUP TRANSACTIONS

D. 1 Identify the competent body and explain, as appropriate, the procedure used to approve related-party transactions and intra-group transactions.

## Competent body to upprove related-party transactions

Board of Directors after first reporting to the Appointments and Compensation Committee.
Procedure to approve related-party transactions
For recurring operations, the Board authorises, in general, contracting with related parties in cases in which the purpose of the contract is in keeping with the Company's ordinary course of business, it is conducted under market conditions and does not exceed a set limit. Those operations that are excluded from this authorisation shall be subject to prior and specific authorisation by the Board after first having received a favourable report from the Appointment and Compensation Committee. Every year, this Committee analyses all transactions performed during the year to verify compliance with the general policy on contracting with related parties.

Explain if the approval of related-party transactions has been delegated, indicating, as appropriate, the body or persons to whom it has been delegated.

NO
D. 2 Give details of material transactions entailing a transfer of funds or obligations between the Company or group companies and the significant shareholders of the Company:

| Name or company name of significant shareholder | Company or group company name | Nature of relationship | Type of transaction | Amount (Thousand of Euros) |
| :---: | :---: | :---: | :---: | :---: |
| INMOBILIARIA ESTACIO, SA. | obrascon hUARTE LAIN. S.A. | Contractual | Sales of goods (tinished or int progress) | 3.238 |
| inmobiliarla ESPACIO, S.A. | OBRASCON HUARTE LAIN, DESARROLLOS, S.L.U. | Contracual | Sales of goods (finished or in progress) | 3,781 |
| inmobiliaria ESPACIO,SA. | OHL INDUSTRIAL MININOS AND CEMENT, S.A. | Contractual | Sales of goods (finished or in progress) | 61 |
| INMOBILIARIA ESPACIO, SA. | $\begin{aligned} & \text { OHL INDUSTRIAL } \\ & \text { POWER, S.A.U. } \end{aligned}$ | Contractual | Sales of goods (tinished or in propress) | 53 |


| INMOBILLARIA ESPACIO,S.A. | CHEMTROLPROYECTOS Y SISTEMAS, S.L.U | Contractual | Sales of goods (linished or in promess) | t |
| :---: | :---: | :---: | :---: | :---: |
| INMOBIIIARIA f:spacio, Sa | $\begin{gathered} \text { SNSTITUTO DE } \\ \text { GESTION } \\ \text { SAMITARIA, SA.U. } \end{gathered}$ | Contractual | Sales of goods (finished or in progress) | 460 |
| INAIOBILIARIA ESPACIO, S.A. | $\begin{gathered} \text { OBRASCON } \\ \text { HUARTE LAIN, } \\ \text { SA. } \end{gathered}$ | Contractual | Services rendered | 457 |
| INMOBILIARIA ESPACIO,SA. | COMERCIALDE MATERIALES DE INCENDIO, S.L. | Contracuual | Services rendered | 73 |
| inmodil.taria ESPACIO, S.A | $\begin{gathered} \text { OBRASCON } \\ \text { HUARTE LAIN. } \\ \text { SA. } \end{gathered}$ | Contraclual | Sales of property, plant and equipment | 6 |
| INMOBLLIAKIA ESPACIO.SA. | DESARROLLOS RBK EN LA KIVERA, S.A. DE C.V. | Contractual | Purchuses of property, plant and equipment | 2,304 |
| inmobilliaria F.SPACIOS.SA. | OBRASCON IUUARTE IAIN. DESARROLIOS. S.L.U. | Contractual | Payment of interest | 116 |
| inmobiliaria ESAACIO.S.A | TENEDORA DE PARTICIPACIONES TECNOLÓGICAS SA. | Contractual | Dividend and other allocated benefits | 450 |
| INMOLSLLARLA ESPACIO, S.A | OBRASCON HUARTE LAIN, S.A. | Contractual | Purchases of goods (finished or in progress) | 1.259 |
| INMOBILIARIA ESPACLIO, S A. | OBRASCON HUARTE LAIN, S.A. | Contracaual | Services received | 14,981 |
| INMOBILIARIA ESPACIO. S.A. | AISTOVIA DE ARAGÓN. TKAMOI, S.A. | Contractual | Services received | 6 |
| INMOBILIARIA ESPACIO, SA. | CHEMTROLPROYECTOS Y SISTEMAS. SLU | Contractual | Services received | 100 |
| INMOBILIARIA F.SPACIO, S.A. | CONSTRUCTORA UE PROYECTOS viales de mexico, S.a. DE C.V. | Contracrual | Services received | 235 |
| INMOBILIARIA ESPACIO S.A. | CATALANA DE SEGURETATI COMUNTC'ACKNS, S.t. | Contractual | Services received | 5 |
| INMOBILIARIA ESPACLO, S.A. | ECOLAIKE ESPANA, S.A.U | Contractual | Scrvices received | 714 |
| INMOBILIARIA ESPACIO, S.A. | EUROGLOSA 4S CONCESIONARIA DE LA COMUNIDAO DE MADRID, SA. | Contractual | Services received | 18 |
| inmobil.taria ESPACIO, SA | ASFALTOS Y CONSTRUCCIONE S EESAN, SAU. | Contructual | Services received | 156 |
| inmobiliaria ESPACIO.S.A. | EYM <br> INSTALACIONES, <br> S.A. | Contractual | Services received | 49 |


| inmobiliaria ESPACIO.S.A | AGRUPACIÓN gUINOVART obras y SERVICIOS hispania. Sa. | Contractual | Services received | 241 |
| :---: | :---: | :---: | :---: | :---: |
| inmobit.IARIA ESPACIO.S.A. | $\begin{gathered} \text { OHL } \\ \text { CONCESIONES, } \\ \text { SAU. } \end{gathered}$ | Contractual | Services received | 150 |
| inmobillaria ESPACIO.SA. | OBRASCON HUARTE LAIN, CONSTRUCCION INTERNACIONAL. S.LU | Contracrual | Services received | 15 |
| INMOBILIARLA ESPACIO, S.A. | OBRASCON HUARTE LAIN, DESARROLLOS, S.L.U. | Contractual | Services received | 905 |
| INMOBILIARIA ESPACIO.S.A | $\qquad$ | Contractual | Services received | 141 |
| INMOBILIARIA ESPACIO.SA | OHL INDUSTRIAL. POWER, SAU. | Conerscrual | Services received | 160 |
| INMOBILIARIA ESPACIO,S.A | $\begin{array}{\|c\|} \hline \text { OHI. INDUSTRIAL. } \\ \text { S.L.U. } \\ \hline \end{array}$ | Contractual | Services received | 439 |
| INMOBILIARIA ESPACIO, S.A | SACOVA CENTROS RESIDENCIAI.ES, S.L. | Contractual | Services received | 3 |
| inmodiliaria ESPACIO, S.A. | SOCIEDAO <br> ANÓNIMA <br> TRABAJOS Y ORRAS | Contractual | Services received | 148 |
| inmobiliaria ESPACIO, SA. | TRÁFICOY TRANSPORTE SISTEMAS, S.A.U | Contractual | Services received | 26 |
| INMOBILIARIA ESPACIO, S.A. | ATMOS ESPANOLA, S.A.U. | Contracual | Services received | 1 |
| inmodilliaria ESDACIO, S A | SOCIEDAO CONCESIONARIA CENTRODE JUSTICIA DE: SANTIAGO. S.A. | Contractual | Scrvices received | 3 |
| inmobiliaria ESPACIO, SA. | CONSTRUCTORA MAYALUUM, S.A. DECV. | Contractual | Services received | 3 |
| INMOBILIARIA ESPACIO,S.A. | $\begin{aligned} & \text { METROLIGERO } \\ & \text { OESTE.S.A. } \end{aligned}$ | Contractual | Services received | 9 |
| inmoriciaria ESPACLO, SA. | $\begin{array}{\|c\|} \hline \text { CONSTRUCCIONE } \\ \text { S ADOLFO } \\ \text { SOBRINO, SA.U. } \\ \hline \end{array}$ | Contractual | Services received | 43 |
| INMOBILIARIA ESPACIO, S.A. | INSTITUTO DE GESTION SANITARIA, S.A.U | Contractual | Services received | 44 |
| inmobiliaria ESPACIO, S.A. | ATMOS <br> ESPAÑOLA, S.A.U. | Contraclual | Purchases of intangible assets | 1 |
| inmobillaria ESPAClO.S.A | ECOLAIRE ESPAÑA, SAU | Contractual | Purchases of intangible assets: | 16 |


| INMOBIL.IARIA ESPACLO, S.A. | AGRUPACION GLINOVART OBRAS Y SERVICIOS <br> HISPANIA, S.A.U. | Contractual | Purchases of intangible assets | 2 |
| :---: | :---: | :---: | :---: | :---: |
| inmofillaria espacio. Sa | $\left\lvert\, \begin{gathered} \text { OHL INDUSTRIAL. } \\ \text { S.L.U. } \end{gathered}\right.$ | Contractual | Purchases of intangible assets | 119 |
| INAOBILIARIA ESPACIO, S.A | SACOVA CENTROS RESIDENCIALES. St. | Contractual | Purchases of intangible assets | 29 |
| INMOBILIARIA ESPACIC, S.A. | TRÁficO Y TRaNSPORTE SISTEMAS, S.A U. | Contractual | Purchases of incangible assets | 23 |
| inmobilitaria ESPACIO, S.A. | OILL INDUSTRLAL MINING AND CEMENT, SA. | Contractual | Purchases of property, plant and equipment | 8 |
| inmoblliarla ESPACIO.SA. | CIEMTROL. <br> PROYECTOS Y SISTEMAS, SL.U. | Contractual | Purchases of propecty, plant and equipment | 3 |
| INMODILLARLA ESPAClO.S.A. | OHIL INDUSTRIAL HOWER, SAU | Concractual | Purchases of property, plant and equipment | 11 |
| tnimobiliatia ESPAC'IO.S.A. | $\begin{aligned} & \text { SOCIEDAO } \\ & \text { ANONIMA } \\ & \text { TRABNJOS Y } \\ & \text { OBRAS } \end{aligned}$ | Contractual | Purchases of property, plant and equipment | 2 |
| inimobil laria FSPACIO, SA | OBRASCON HUAKTE LAIN, S.A. | Contractual | Purchases of property, plant and equipinent | 482 |
| inmoblliaria ESPACIO.SA | AGRUPACIÓN gUINOVART OBRAS Y SERVICIOS HISPANIA, S.A.t! | Contractual | Purchases of property, plant and equipment | 8 |
| inmobiliaria espacio, s.a. | CATALANA DE SLGURE'TATI COMUNICACIONS. SL. | Contractual | Purchases of property, plant and equipment | 2 |
| INMOBILIARIA ESPACIO, S.A. | ASFALTOS Y CONSTRIICCIONE S ELSAN, SAU. | Contractual | Purchases of property, plant and equipment | 2 |
| INMOBILIARIA ESPACIO, S.A. | SACOVA CENTROS RESIDENCIAL.ES, SL. | Concractual | Purchases of property, plant and equiptinent | 13 |
| inmobliliaria ESPACIO, S.A | $\begin{gathered} \text { OHT. } \\ \text { CONCESIONES, } \\ \text { SAU. } \end{gathered}$ | Contractual | Purchases of property, plant and equipinent | 17 |
| inmobiliaria ESPACIO, SA | EYM INSTALACIONES, S.A. | Contractual | Purchasus of property, plant and cquipment | $j$ |
| inmobilltaria ESPACIOSA. | ODRASCON HUARTE LAIN. SA. | Concractual | Interest charged | 9 |
| inmobiliatia ESPACIO, SA. | COMLRCIAL DE MATERIAI.ES DF. INCENDIO, SL | Contractual | Purchases of intangible assets | 4 |


| INMOBII.IARIA <br> ESPACIO, S.A. | OBRASCON <br> HUARTE LAIN. <br> S.A. | Contractual | Purchases of <br> intangible <br> assets | 1.496 |
| :---: | :---: | :---: | :---: | :---: |
| INMOBILIARIA <br> ESPACIO, SA. | OHL <br> CONCESIONIS, <br> S.AU. | Contractual | Purchases of <br> incangible <br> assets | 578 |

D. 3 List the transactions that are significant due to their amount or relevant due to their subject-matter performed between the Company or Group companies and the Company's directors or executives:

| Name or company <br> name of <br> Administrators or <br> executives | Name or company <br> name of <br> the related <br> part | Relationship | Nature of <br> transaction | Amount <br> Thousan <br> ds of <br> Euros) |
| :---: | :---: | :---: | :---: | :---: |
| GONZALO DE SAN <br> C'RISTOBAL TIERRA | DURINX SERVICIOS, <br> S.L. | Contractual | Services received | 358 |

D. 4 Give details of material transactions by the Company with other companies of the same group, where such transactions are not eliminated in the process of preparing the consolidated financial statements and are not conducted within the course of the Company's ordinary business, as regards their subject-matter or terms and conditions.

In every case, any intra-group transaction performed with entities established in countries or territories deemed tax havens shall be reported:

| Name of Group company | Brief description of the transaction | Amount <br> (Thousands <br> of Euros) |
| :--- | :--- | :--- |
|  |  |  |

D. 5 State the amount of the transactions performed with other related parties

$$
33,950
$$

D.6. Give details of the mechanisms in place for detecting, identifying and resolving any potential conflicts of interest between the Company and/or its Group and its directors, executives or significant shareholders.

Article 32 of the Board of Directors Regulations states the mechanisms to detect and regufate possible conflicts of interest between the Company and/or its group and its directors, executives or significant shareholders, so that the director shall abstain from attending and intervening in any debates that may affect his/her matters of personal interest. There shall also be a director's conflict of interest when the matter affects a person related to him/her pursuant to Article 229 of the Companies Law.

In order to perform direct or indirect professional or commercial transactions with the Company, the director should report the conflict of interest to the Board of Directors so it can be authorised, upon prior report from the Appointments and Remuneration Committee.

The director or a related person, pursuant to Article 229 of the Companies Law, shall not benefit from a Company's business opportunity, unless previously offered to and rejected by the Company, and the contribution thereof be authorised by the Board upon prior report from the Appointments and Remuneration Committee.

For the purposes of the previous paragraph, a business opportunity shall be understood as any possibility to make an investment or trade operation triggered or discovered by the director in connection to his/her office, or by means of Company information resources, or under such circumstances that make it reasonable to believe that the third party offer was directed to the Company.

The Board of Directors formally reserves the right to maintain confidential any company transaction with a significant shareholder.

Under no circumstances shall the Company authorise the transaction uniess a report from the Appointments and Remuneration Committee has assessed the operation under shareholders' equal opportunities policy and Market conditions.

General authorisation of the operations line and its implementation conditions shaff be sufficient when dealing with ordinary transactions.

When significant shareholders' transactions shall be decided by the General Shareholders' Meeting, the Board of Directors will recommend affected significant shareholders to abstain from voting.
D. 7 Is more than one company in the group listed in Spain?

NO

Identify the subsidiary companies that are listed in Spain:

## Listed Subsidiary

State if the relevant areas of activity they engage in and any business dealings between them, as well as between the listed subsidiary and other group companies have been defined publidy accurately:

Define any possible busiaess relations between the parent company and the listed subsidiary, and between the latter and the other Groun companies

Identify the mechanisms in place to resolve possible conflicts of interest between the listed subsidiary and the other Group companies:

Mechanisms to resolve possible conflicts of interest

## E. RISK CONTROL SYSTEMS

## E. 1 Explain the scope of the Company's Risk Management System.

OHL Group's Risk Management System works in a comprehensive and continuous manner, through operational divisions and corporate functional areas, consolidating this management at the Group level.

## E. 2 Identify the Company's bodies in charge of preparing and executing the Risk Management System

## RESPONSIBILITIES ATTRIBUTED TO THE BOARD OF DIRECTORS:

The Board of Directors is the most senior decision-making body of the Company and, as detailed in section 5 e) of its Regulations, it takes on the obligation of being directly liable for the "identification of Company's main risks and, in particular, those arising from transactions with derivatives, and implementation and follow-up of internal controf systems, risk management systems and appropriate information systems".

The Board of Directors' role in the Risk Management System is to assume the responsibility and follow-up of the risk management system; approve the Group's risk Management policy; uphold Management's commitment to improve performance in Risk management; review and approve OHL Group's risk Map; and issue guidelines on how to address risks so as to keep the level of exposure to them within the set limits of tolerance.

The Boerd carries out its supervisory work through the Audit. Comptiance and Corporate Social Responsibility Committee (hereinafter, the Audit Committee).

## RESPONSIBILITIES ATTRIBUTED TO THE AUDIT COMMITTEE:

Notwithstanding any other duty imposed by Law, the General Owners' Meeting of the Board of Directors, the Audit Committee's responsibilities include the following, as indicated in section 23 f) of the Bylaws and Art. 15 of the Board Regulations, "Overseeing the efficiency of the company's intemal control, internal audit services and risk management systems, reviewing the appointment and replacement of responsible parties, as well as discussing with account auditors the most relevant intemal control system weaknesses detected during the audit".

The specific work performed on the Audit Committee's Risk Management System focus on reviewing and approving the Group's risk management policy, the risk tolerance limits, the risk governance model and other documentation related to risk management, such as risk categories, valuation scales and risk maps; maintaining knowiedge and an understanding of the set risk tolerance levels. of the main risks that can affect the attainment of the Group's objectives and of the actions that are being carried out to maintain the levels of exposure to risk within the set limits; to issue guidelines for the treatment of risks with the purpose of maintaining their exposure levels within the set tolerance levels; to keep a direct and independent line of communication open with the Risks and Internal Control Manager at feast one every three months and whenever circumstances call for it, and ensure the implementation of adequate procedures to identify, analyse, assess, follow-up and report risks.

## E. 3 Indicate the main risks that can affect the achievement of the business objectives.

The Risk Management System considers all risks that can affect the achievement of the business objectives. These risks are classified into four large risk categories. Risk categories are defined risk groups that enable a consistent organisation of risk identification, evaluation, assessment and follow-up. The use of standardised risk categories in the Group enables aggregation of risks of the different Divisions in order to determine their global impact on the Group.

Identification of the events that may affect the achievement of 's targets:

1. Strategic risks: They are related to the market and environment, to the diversity of markets/countries in which the Group operates, to those derived from partnerships and joint projects, to those arising from the Group's organisational structure, as well as to the risks incidental to the Group's reputation and image.
2. Operating Risks: They are related to the Group's operating processes according to the value chain of each of the Group's Divisions. This category identifies more accurately those risks related to contracting and supply, subcontracting and suppliers, production, execution and operation, asset management, labour, environment, technology and systems, force majeure and fraud, and corruption.
3. Compliance risks: They are refated to the compliance with applicable legislation, with contracts with third parties and with the Group's internal procedures, rules, and policies.
4. Financial risks: They are related to access to financial markets, cash and tax management, reliability of the economic and financial information, and management of insurance.

## E. 4 State whether the entity has a risk tolerance level.

OHL Group has a risk tolerance level (level of acceptable risk) that is established at the comporate level.

Risk tolerance is the expression of the acceptable or unacceptable Ævel of risk, as defined by Group OHL. Risk tolerance reflects OHL's willingness to accept the risk derived from its risk appetite. Risk capacity describes the Group's capacity to assume risks. As an international group of concessions and construction, the Group's risk capacity is based on its capacity to handle both the current risks as well as emerging ones, particularly financial, project and operating risks arising as a result of the main activities of the Group, divided into its five operating divisions: Concessions (transport infrastructure development, maintenance and management). Construction (civil works and selective building), Industrial (engineering and construction of industrial plants), Developments (development of projects of maximum Category in areas of tourist and historical interest) and Services (services handling real estate and people). The risk capacity includes the ability to make the most of opportunities, as well as the capacity to adapt to adverse situations or setbacks. or recover from catastrophes.

Risk tolerance focuses on the main risk areas faced by the Group. is included in OHL Group's Risk Management Policy and is approved by the Group's Board of Directors. To determine the accepted fevel of risk, factors that are taken into considering include the philosophy towards risk-taking, the profitability-risk ratio, the main focus on risk response and the risk response decision-making criteria.

At the specific risk level. OHL Group expresses its level of tolerance for key risks by valuing them based on their impact and likelihood, and taking into consideration the level of control over them and the speed with which they occur. Valuation scales are allocated to these risks, depending on A series of valuation criteria. After the risk assessment based on their impact and likelihood, they are qualified. For each key risk. OHL Group establishes a level of tolerance through key risk indicator and handles it in such a way as to minimize its impact andfor tikelihood and keep it, as far as possible, below the set tolerance level, provided it is feasible and economically possible to do so.

## E. 5 Indicate the risks that have arisen during the year.

During 2013. a liquidity and market risk has arisen in relation to subsidiaries Autopista Eje Aeropuerto Concesionaria Española. S.A.U. and Aeropistas, S.L.U., which has led to the commencement of insolvency proceedings of both Group companies.

The economic situation in Spain has caused a very significant drop in business of this concession company, which, along with the considerable cost overruns resulting from the expropriations of this concession, as well as the additional construction works requested by Administration and which have not been paid for, has rendered these concessions unable to meet their financial commitments.

This situation was detected by the Group sufficiently in advance and the measures applied were aimed at negotiating formulas with the grantor that would allow them to continue meeting the concession companies' Given the lack of solutions, both companies have been forced into applying for insolvency proceedings, which was approved by the courts on 12 December 2013.

## E. 6 Explain the response and supervision plans for the entity's main risks.

OHL Group acknowledges that there are certain risks inherent to the sectors in which it operations, and, therefore, in its core business activities. These risks are divided into:
a) Untreatable Risks: Risks without economic mitigation possibility. An example would be the nisk of a change in government or leadership in a country in which OHL Group does business.
b) Treatable Risks: Risks that can be mitigated economically, where the efforts for its mitigation are being carried out or the need for those efforts is or should be acknowledged. An example woukd be the risk of hiring subcontractors that are not qualified, leading to the impossibility of delivering a project on time, within budget and according to the terms and conditions set forth in the agreement.

The risk responses to Treatable Risks can be classified as follows:

- Reduce: actions aimed at minimizing the impact and/or the vuinerability to the risk.
- Accept actions aimed at maintaining the risk at acceptable levels.
- Share: actions aimed at sharing the risks with other third parties by hiring insurance, outsourcing processes, distributing nisk through contracts or other similar actions.
- Avoid: actions aimed at eliminating, if possible, factors that give rise to nisk.

For each one of the risks, a decision is made, as far as possible, with regard to the type of response to give and responsibilities are assigned for carrying this out in such a way that it is in line with the risk tolerance and that it is duly followed upon through the appropriate indicators.
The process used by the OHL. Group to manage its risks comprises seven stages. This process provides a logic and systematic method for establishing the context of, identifying, analysing, integrating, evaluating, responding to, monitoring and reporting risks in such a way as to enable the Group to make decisions and respond to risks and opportunities in a timely manner as they arise. The adopted process includes elements from ISO31000:2009 "Risk Management - Principles and Guidetines'; and from the Committee of Sponsoring Organizations of the Treadway Commission (COSO) "Enterprise Risk Management - Integrated Framework" (2004). The seven stages of the Group's risk management system are briefly explained below:

1) Reporting and consulting: This stage is an integral part of the creation of a positive culture on risk management within the OHL Group. By adopting a consultative approach for risk management, the parties involved understand the purpose of decision-making and the importance of such decisions when managing the OHL Group's nisks, instead of there being a one-way information flow. On the other hand, the multilateral discussions with the parties involved in the risk management process guarantee the understanding and soundness of each step in such process.
2) Establishing the context: This stage consists in setting the internal, external and risk management context in which the process will be carried out. Once the context is established. the OHL. Group may focus its efforts on risk management based on the environment in which it operates and define the necessary categories of common risks, criteria and procedures for managing the OHL Group's risks as a whole.
3) Identify Risks: This stage is aimed at identifying the risks that may affect the achievement of the Group's objectives through categories of common risks, criteria and procedures developed in the "Establishing the context" stage. Whenever risks are to be identified, it is important to understand and document any factors which may trigger the risk events as well as any potential consequences. The identification of the risks and triggers and potential consequences is a first step towards the understanding of the OHL Group's exposure to risk.
4) Analysing risks: This stage is aimed at understanding the scope of both the positive aspects and negative outcomes of a risk event, as well as the vulnerability to such event (likelihood of occurrence of said outcomes considering the current level of control). Evaluation of the scope (impact) and vulnerability to potential risks enables the OHL Group to prioritise its risks and. therefore, to respond to said risks, focusing on the ones that pose a greater threat to the attainment of its objectives.
5) Evaluating risks: This stage is aimed at prioritising the risks for addressing or responding to them, by evaluating them against the preset risk tolerance criteria. Understanding the level of exposure to risks in relation to risk tolerance enables decision-making on how to address risks optimising risk-taking and maximising the probability of achieving the objectives.
6) Responding to risks: This stage is aimed at identifying, evaluating and implementing the options for addressing or responding to risks. Risks are addressed not only to minimise any potential damages, but also to maximise the growth potential of opportunities.
7) Monitoring and reviewing: This last stage is aimed at carrying out a continuous evaluation of the effectiveness and relevance of the OHL Group's risk management programme. A continuous follow-up on the risks and effectiveness of their treatment enables the OHL Group to refine its risk management programmes to be in line with the dynamic context in which it operates.

## F. INTERNAL CONTROL AND RISK MANAGEMENT SYSTEMS IN RELATION TO FINANCIAL REPORTING (SCIIF)

Describe the dynamics of the internal control and risk management systems in relation to the Company financial reporting (SCIIF).

## F. 1 Company's Control Environment

Report indicating its main characteristics on, at least, the following:
F.1.1. Which bodies and/or duties are responsible for: (i) The existence and maintenance of an adequate and effective Internal Control System over Financial Reporting (SCIIF) (ii) ICFR implementation; and (iii) ICFR oversight.

## RESPONSIBILITIES ATTRIBUTED TO THE BOARD OF DIRECTORS:

The Board of Directors is the most senior decision-making body of the Company and, as detaied in section 5 e) of its Regulations, it takes on the obligation of being directly liable for the "ldentification of Company's main risks and, in particular, those arising from transactions with derivatives, and implementation and follow-up of internal control systems, risk management systems and appropriate information systems."

The Board of Directors has a supervisory role regarding the Financial Information Intemal Control System, understanding the risks related to the financial information objectives of the Group and the controls set forth by the Board to mitigate them.

The Board carries out its supervisory work through the Audit, Compliance and Comorate Social Responsibility Committee (hereinafter, the Audit Committee) and the Internal Audit Division.

## RESPONSIBILITIES ATTRIBUTED TO THE AUDIT COMMITTEE:

Notwithstanding any other duty imposed by Law, the General Owners' Meeting or the Board of Directors, the Audit Committee's responsibilities include the following, as indicated in section 23 f ) of the Bylaws and Art. section 15 of the Board Regulations:

1) Overseeing the efficiency of the company's internal control, intemal audit services and risk management systems, reviewing the appointment and replacement of responsible parties, as well as discussing with account auditors the most relevant internal control system weaknesses detected during the audit.
2) Overseeing the financial reporting preparation and presentation process and checking the appointment and replacement of the individuals responsible.
3) Review Company's statements, oversee compliance with legal requirements and correct application of generally accepted accounting principles and also inform about the proposals for changes in the accounting policies and methods suggested by Management.

## RESPONSIBILITIES ATTRIBUTED TO THE MANAGEMENT:

The General Economic and Financial Division is globally liable for the intemal control system of the financial information of the Group. Such liability includes the design, implementation, and maintenance of the internal controls necessary to ensure the quality of the information. Said responsibility is included in the Duties' Manual and the Oversight Model of the Group's Financial Reporting System.

The head of each company and/or Division and its Economic and Financial Manager are responsibie for the Intemal Control System over Financial Reporting.
F.1.2. Whether the following iterns are present, particularty regarding financial reporting:

Departments and/or mechanisms responsible for: (i) designing and reviewing the organisational structure; (ii) defining clear-cut levels of responsibility and authority. distributing tasks and roles adequately; and (iii) ensuring that necessary procedures are in place to duly make them known companywide.

The Board of Directors has the policy of delegating the regular management of the Company to the executive bodies and the executive team, and to focus its activity on defining the business and organisational policy as well the general Supervision duty.

In this regard, the Chairman of the Board of Directors, who proposes amendments to the basic and detaited charts of the Group, will be liable for the design and review of the organisational structure.

The General Organisation and Systems Division, is liable for proposing the implementation of improvements to the organic structure of the Group and also drives and coordinates the creation and update of charts and the description of duties of the corporate structure and the Group's Divisions, and submits them to the Chairman.

Relevant changes to such organisational structure are presented to and approved by the Board of Directors through the Appointments and Remuneration Committee, which among other basic duties, has to propose to the Board of Directors an annual remuneration amount and a remuneration system for the members of the Executive Committee, as well as the remuneration criteria for the rest of the Group's executive staff.

The Group has basic and detailed charts of its entire organisation. The basic chart is available on the Group's website www.ohl.es, while the Group's employees can access the detailed charts of the whole organisation through the intranet.

Furthermore, there is a Duties' Manual describing the reporting obligations, updated on 7 November 2013, composition and basic duties of each governing body, structure services and Group Divisions. Group employees may access said Manual through the intranet.

The charts and Duties' Manual are updated regularty and/or when the circumstances so require.

Code of Conduct, approving body, level of disclosure and examination, standards and values included (specifying whether there is any express requirement as to registration of transactions and preparation of financial information), body in charge of examining breaches and suggesting corrective measures and penalties.

## Approval body and date of update:

OHL Group has a Code of Ethics in place that represents the express statement of the values. principles and conduct guidelines which must lead the behaviour of all persons of the Group in their professional activity.

Its scope includes all members of the Board of Directors, executive staff and all Group employees.

The Board of Directors, the approval body of the Code of Ethics, approved the last update on 17 January 2012.

The Code will remain in force until the Board of Directors approves its update, review or repeal.

## Principle on information transparency and accuracy:

Code of Ethics is the main criterion to develop the Group's corporate values:

- Integrity, honesty, ethics, and efficiency in all actions of the Group.
- Spirit to continuously excel and improve professional performance.
- Responsible loyatty to customers, persons of the Group, the community, and the shareholders.
- Transparency in information disclosure, which will be appropriate, Ifuthful and comparative.

Based on the basic principle of behaviour required to all the Group's staff regarding 'the respect to lawfulness', information transparency and accuracy are considered a key conduct guideline in the relationship with the market.

In this regard, the Code of Ethics specifies that:
"OHL undertakes to transmit complete and truthful information of the Company which allows shareholders, analysts and other interested parties to reach an objective opinion on the Group. Group's staff will verity that all transactions with economic relevance are made on behalf of the Company and that they are included clearly and accurately in the appropriate accounting records so as to represent a faithful image of the transactions made. Accounting principles and standards must be strictly followed, prepaning complete and accurate financial reports. It is also necessery to implement suitable internal procedures and controls ensuring that financial and accounting reporting complies with the law, regulations and stock exchange requirements."

## Audit committee

Section 15 item k) of the Board Regulations details the Audit Committee's responsibilities as follows: "Examine compliance with the intemal Rules of Conduct in Secunties Markets... the Code of Ethics of OHL group and, in general, the Company's rules of govemance, and make the necessary proposals for improving them."

Thus, the Code of Ethics itself states that "any doubt. criticism or suggestion made to improve must be made known to the Audit, compliance and Corporate Social Responsibility Committee, which is the competent body to ensure complience with this Code and to promote both its disclosure and the specific training for its correct application".

In this regard, and given the importance of the Code's compliance for the Group, the necessary means to achieve the goals set forth (armong others, the creation of a Prevention Committee and the star-up of an Ethical Communications Channel) have been provided.

## Code of Ethics' communication, distribution and training plan:

The content of the Code of Ethics must be known and understood by any person composing the OHL Group.

For this reason, the Group has defined the communication, training and distribution measures necessary to disclose it, which are included in a Plan developed for such purpose.

The most relevant are:

- Availability of the Code of Ethics in the corporate intranet and on OHL Group's website (path: OHLResponsabilidad social corporativa/Codigo Etico). Translation into the five main languages of the Group.
- Personalised delivery of the Code of Ethics to recently joined e, technical and administrative staff for its observance.
- Inclusion of an additional clause in the employment contract demanding that they know, understand, and comply with the Code of Ethics and, for new hirings, the acknowledge of reception of it.
- Design of specific training actions for the Group's operating staff.
- Disclosure to relevant third parties. Where deemed necessary, the commercial contract between the OHL Group and the subcontractor includes a provision that refers to the existence of the Code of Ethics of the OHL Group, as well as to the obligation to comply with said code in delivering services to the OHL Group

During 2013, work continued on focusing more in-depth on the objectives set, and in particular:

- An online course was held on the Code of Ethics, with a total participation of 3.989 students.
- A Human Recourses course was held, with a total participation of 3,910 students
- A total of 78,090 training hours were devoted to these two courses, which were attended by the 7.899 students involved. These courses were taught in four languages (Spanish, English, French and Czech).

In the cases in which there were no IT tools available to have online courses, written documents were used. A transtation into Polish and Turkish is currently in course and a multimedia version is also being developed. The Group's Internal Audit Department is responsible for monitoring the distribution and awareness of the Code of Ethics.

On an annual basis, the Audit Committee will receive a report from the Internal Audit Department of the OHL Group stating the actions taken by each delegated area during the last fiscal year ended, in order to monitor the degree of compliance with and application of the Code of Ethics of the OHL Group. The report regarding the follow-up on the distribution and awareness of the Code of Ethics for the 2013 period is expected to be submitted in 2014.

A significant matter worth mentioning is that on 1 October 2013, the Board of Directors of OHL S.A., at the proposal of the Audit. Compliance and Corporate Social Responsibility Committee, agreed to create the Compliance Department, which reports to the Board of Directors' Secretary.

The main roles of this Department are:

- Identify legal risks, especially those that result from the criminal liability of legal entities or entail reputational risks.
- Promole the implementation of the processes necessary to avoid legal breaches related to criminal or reputational risks, and limit, as far as possible, the cases of criminal liability at the Company, actively contributing to preventing and stopping criminal activity.
- Promote a clear organizational culture, shared by all Group employees at all levets, which is favourable to avoiding conduct liable to trigger any criminal liability on the part of the Company, its managers and Directors.
- Establish in an objective and demonstrable manner, the control and supervisory measures intended to avoid this conduct by employees, at all levels and propose the disciplinary measures that would be implemented if this conduct were to take place
- Supervises and ensures there are a Set of Rules, Policies and Regulations reasonably guaranteeing the reliability of the financial information, and compliance of the laws, regulations and policies that are applicable to OHL Group.
- Regularly informs the Corporate Audit. Compliance and Corporate Social Responsibility
- Committee on the execution of the Annual Action Plan in its Department
- Establishes measures to prevent criminal activity.
- Carries out the application of the Code of Ethics and proposes its review, so as to adapt it to the amendments in the current legal framework at any given time.
- Proposes the approval the Code of Ethics' intemal regulation development, which will include a system of penalties for breaches.
- Receive and address reports received through the Ethics Channel.
- Promote and supervise training activities on the Code of Ethics.

Reporting channel to inform the Audit Committee of any financial or accounting irregulanty, and any potential breach of the Code of Conduct and irregular activities within the organisation, indicating whether such breach is confidential, if applicable.

The Ethics Communication Channel is available in the Group's five main languages through the coporate intranet and in English and Spanish through the Group's website, which makes it easily accessible.

The Group values the staff's report of unlawful behaviours as it helps improve the prevention policy and quality policies, becoming an essential tool for the Code of Ethics to be fully effective.

OHL Group's Ethical Communications Channel has been created for all employees and other interested parties to report a possible non-compliance or breach of said Code, guarantesing user confidentiality, with a procedure intended to do so. It may also be used to ask questions regarding its application to professional practice.

The Secretary of the Audit Committee will receive all communications regarding breach reports of the Code of Ethics, and the Corporate Social Responsibitity Service receives questions asked about it.

The Ethical Channel can be accessed via intranet, website (www.ohl.es / Responsabilidad social corporativa / Código Ético / Canal Ético) or by post (Canal Ético de Comunicación del Grupo OHL: Po Castellana, 259 D. Torre Espacio. 28046 Madrid.).

Quties of the Audit, Compliance and Corporate Social Responsibility Committee and activities camied out in 2013:

As previously mentioned, the main duty of the Ethical Channel is to be the means for employees or other interested parties to inform any possible non-compliance or breach of the Code of Ethics, as well as to channel the doubts or questions about such Code.

- The Group's Ethical Communications Channel specifies, among others, the procedures for dealing with reports in order to guarantee confidentiality and fair treatment: Notification. anatyses, investigation and resolution. Before the Audit Committee examines the reports, the Secretary thereof collects all information deemed necessary to form an opinion about the possible existence of any indications for determining whether investigation proceedings should be initiated. This stage ends with three possible decisions, which shall be stated in writing:

1) Disregard.
2) Informing the Chairman of the Audit Committee about its existence. suggesting the commencement of the investigation stage.
3) Informing the Coordinator of the Prevention Committee thereof for analysis and recommendation purposes, should it be considered that the facts may have criminal effects. During 2013, the Ethics Channel procedure worked adequately and all notices received were duly followed up.

Training programmes and regular refresher training for staff involved in the preparation and review of financial information, and ICFR evaluation, covering at least, accounting standards, auditing, internal control and risk management

With regard to the regular training and update aimed at the staff involved in the preparation and review of the financial information, topics related to economic and financial improvements and updates have been included in the Group's training catalogue.

In 2013, a Total of 284 persons, devoting a total of 12,641 hours ( $60.8 \%$ online leaming. $\mathbf{2 9 . 4 3 \%}$ classroom learning and $9.73 \%$ distance learning) took part in these courses.

The participants, of different categones, are involved with the financial information at different responsibility levels. On the other hand, a digital file containing all the Sclif's regulations, the Group's Accounting Policies Manual and other accounting regulations ordinarily used is available for all the senior staff responsible for financial
reporting. Likewise, all the internal regulations related to financial reporting and its processes can approved in the through the Group's intranet.

## F. 2 Financial information risk assessment

Report on, at least, the following:
F.2.1. Main characteristics of the risk identification process, including errors and fraud, as to:

Whether the process is in place and on record.
Whether the process covers all financial information objectives (existence and occurrence, integrity; assessment; presentation, breakdown and comparability, rights and obligations), whether it is updated, and how often.

Whether a process is in place to define the consolidation scope, considering, without limitation, any complex corporate structures. special purpose vehicles or similar entities.
whether the process considers the effects of other kinds of risks (operational. technological, financial, legal, reputational, environmental, etc.) on the financial statements.

Governance body in charge of supervising the process.
The main strategic gaals with respect to Risk Management are geared to successfully implement and keep a reliable Risk Management system, as well as to use it as a management tool at all decision-making levels.

Said system develops and implements a set of common processes, risk categories, tools and techniques related to nisk management in order to:

- Identify and manage risks at Group and Division level (Concessions. Construction. Industrial and Developments).
- Establish an integrated reporting process for identifying and monitoring key risks.
- Align the risk tolerance levels with the Group's goats.
- Improve risk- related information and reporting.
- Improve decision-making regarding response to risk.
- Reduce the Group's vulnerability to adverse events.
- Increase the trust and assurance of the Board of Directors and stakeholders regarding the timely management and reporting of material risks.

The Group has a corporate risk model in place, which is monitored through an Corporate Risk Indicators Report for the key risks identified by Division (Concessions, Construction, Industrial and Developments). Once the actions to be performed and the control goals have been identified, they are systematically monitored and the system is updated through continuaus improvement process.

The whole control system and its rules, procedures, and processes are reflected in the intemal rutes and based on the information systems.

During 2013, significant steps have been taken in streamlining and enhancing the Group's risk management system, the Risk Maps have been updated at Division and Group level and OHL Group's Risk Management Policy was developed, taking into consideration the practical implications resulting from Cincular 5/2013, of 12 June, issued by the CNMN, which establishes IAGC's models.

Group's risks are classified into the following main categories:

1) Strategic risks: This category includes risks related to changing and specific circumstances of the markets in which the Group operates, in particular, possible regulatory changes, country risk, risks of partnerships or joint ventures, and reputation and image risks.
2) Operating Risks: the Group's main operating risks include:

- Hiring
- Subcontracting and suppliers
- Production
- Quality
- Employment
- Environmental
- Technology and systems

For all such risks, the Group has Policies that provide a framewark and, together with the procedures set forth, follow up such risks establishing measures which should be applied if a risk of breach of the goals set forth is observed.
3) Compliance risks: risks related to compliance with applicable legistation, contractual commitments and internal regulations.
4) Financial risks: They are related to access to financial markets, cash and tax management, reliability of the economic and financial information, and management of insurance.

The Risk Maps and its measurement indicators are useful to follow up the risk goals set forth for each risk group. The Audit Committee periodically follows up the most relevant risks included in the Group's Risk Map through the Corporate Risk Indicators Report.

The documentation of the processes which may materially affect financial reporting is subjected to ongoing follow-up and enhancement.

An important part of this follow up and improvernent process is determining the scope of the Financiat Information System in order to establish, within the Group, relevant companies and also identify the significant operating or support pracesses for such companies and their risks. All that based on the materiatity and risk factors inherent to each Division.

This scope is determined based on materiality criteria, both qualitative and quantitative, so that relevant areas and critical processes with significant impact on financial information, relevant items of the financial statements and of financial information in general, and the most relevant transactions are identified, as well as material Companies, considering the existing degree of centralisation/decentralisation.

Based on the scope determined at each time and on the processes involved in the creation of the financial information, risks which may affect said information are identified, covening all financial reporting goals (existence and occurrence). integrity; assessment; rights and obligations; and presentation and reporting) and taking into account the different abovementioned risk categories to the extent they affect financial information.

The scope of the Financial Information Internal Control System is reviewed, at least, annually before establishing the financial information delivery schedule for subsidiaries, and whenever a new company with a significant impact is incorporated to or removed from the Group's consolidation scope. In this regard, the Group has an identification process of the consolidation scope whereby the Group's Control and Administration Division, updates said scope considering notices of changes received based on the defined procedure.

The Group's General Economic and Financial Division, through its Control and Administration Division, is liable for the maintenance of the scope and financial information risk identification process. and is also in charge of informing the extemal and internal audit of any changes on the scope.

## F.3. Control tasks

Report, indicating its main characteristics, if it includes, at least, the following
F.3.1 Financial information review and authorisation procedures and ICFR description to be disclosed to secunties markets, specifying responsible officers, and explanatory documentation of the flows of activity and control (including those relating to risk of fraud) of the various transactions which might materially affect financial statements, including the procedure for closing reporting periods, and specific review of relevant assessments, estimates, measurements and projections.

The Group has a detailed procedure for financial information disclasure to third parties so that both preparation and disclosure offer the maximum Guarantees.

The Group's General Financial Division is liable for the preparation of financial information
Before disclosure to the markets and after receiving a favourable report from its Audit Cornmittee, the Board of Directors is liable for the approval of said financial information, anatysing it and requesting any clanfication it deems necessary, both internally and from the Group's external auditor.

These activities are carried out both for quarterly or half yearly intermediate financial information, and for annual information (which is subject to approval by the Board of Directors of OHL. S.A.
the procedure for disclosure of financial information to third parties regulates how to act regarding other issues such as:

- Relevant facts
- Financial information for other securities markets
- Financial information for analysts and investors, financial instilutions and rating agencies
- Statistics
- Tenders and offers
- Financial information required in Agreements

Individuals in charge of preparing public financial information, authorisations, and those in change of disclosure are established for each case.

## Documentation on controls and activities flows:

To guarantee the information reliability it is key the analysis of critical processes and subprocesses affecting the preparation of such information in order to facilitate the abovementioned risk identification and implementation of controls. in this regards, the following work is carried out:

1. Identification of critical processes, and subprocesses composing each one of them, which intervene. directly or indirectly, in the preparation of financial information for the companies included in the scope.
2.Description of activities' flow with flowcharts of processes and subprocesses.
2. Identification of key control activities that mitigate the risks identified which may affect the preparation of financial information identifying the person in charge of control, frequency of the activity, type of control (to detect or to predict), type of execution (manual or automatic) and its evidence.

During 2013. we have continued to review and update all processes and sub-processes, analysing the incidents reported.

Documented processes include the end of reporting period, reporting, and consolidation process considering within them the specific review of relevant judgments and estimates

The information supported by the SCIIF of the Group is stored in a digital file that serves as a database for all material processes and sub-processes of the Group Companies.

The Group's General Economic and Financial Division is responsible for updating critical process and activities and it reports periodically to the Audit Committee on the progress of works related to the Financial Information Internal Control System and all improvement processes.
F.3.2 Internal control procedures and policies relerring to information systems (including, among others, access security, change controt, their implementation, continuity of operations, and segregation of duties) supported by the entity's relevant processes with regard to the preparation and publication of financial information.

OHL.s intemal control system over financial reporting encompasses the IT processes that include the environment, architecture and infrastructure of the information technologies as well as any applications related to transactions that direclly affect the main processes of the company and, therefore, the financial reporting and fiscal year closing processes.

The General Organisation and Systerms Division is responsible for the information systems, and its duties include the definition and follow-up of the security policies and standards for applications and infrastructures supporting the internal control model within the field of information technologies.

Regarding the information systems intemal control framework, the following areas have been considered critical: access to programmes and data and management of changes in the applications. developments, transactions and documentation.

With respect to theses five areas. the following items related to the applications supporting the financial reporting system are considered particularly relevant:

- Roles and responsibilities matrices
- Management of the demand for developments and functional changes.
- Specification and approval of tests and acceptance of users
- Specification of technical and functional requirements
- Incident management
- Management of the continuily of economic processes
- Physical security of the Data Processing Centres

During 2013. OHL has continued to enhance the security of the Company information. The most significant action has been the review and improvement of the documentation of the model of distribution of tasks and, particulariy, the conflict matrices that enable the segregation of users and their exclusive accoss to the features that have been approved by their managers.
F.3.3 Internal control policies and procedures aimed at supervising the management of outsourced activities, as well as those ASSESSMENT, calculation or measurement tasks assigned to independent experts, which may materially affect the Financial statements.

The Group has internal control procedures in place aimed at supervising the information included in the financial statements of the joint ventures in which it holds interest.

This procedure makes a difference between the joint ventures which are administered by the Group and those which are not. In the first case, when this information is managed in the Group's systems, the same controls as in the rest of the Group are applied.

When the Group is not responsible for the administration of the joint ventures, information review and unification processes are carried out, where necessary and, as mentioned above, the basic criteria are set by mutual agreement with the partners. In both cases, review activities are also performed through the representatives of the Joint Ventures'

## Management Boards.

With regard to the valuations entrusted to independent experts, the criteria used are analysed to verify their adequacy and said valuations are stated in detail. In the event the conclusions are not conclusive, additional opinions are requested for their clarification.

Finally, for the rest of the relevant opinions, estimates and projections, a detailed reviewed is carried out, paying paricular attention to the criteria upon which they are based. particularly in the medium and long term projections performed by the concession operators.

## F. 4 Information and communication

Report, indicating its main characteristics, if it includes, at least, the following:
F.4.1. A specific function in charge of defining and keeping the accounting policies updated (accounting policies area or department), and of addressing any inquiry or settling any dispute ansing from the interpretation thereof, maintaining a fluent communication with the persons responsible for the organisation's transactions, as well as an updated accounting policies manual that must be communicated to the units through which the Company operates.

## ACCOUNTING PROCEDURES MANUAL:

The Group has an accounting Procedures' Manual with the purpose of highlighting the general accounting principles, valuation standards, and generai accounting policies of the Group and specific policies of each Division, and it is mandatory for all OHL Group companies.

The Group's Administration and Control Division, which depends on the General Economic and Financial Division, is responsible for the interpretation of accounting policies.

In addition, said Division is the only responsible for updating the Manual, at least, once a year, in order to include all changes in legislation and, if relevant, the update is made immediately. The date of the last update reported is 10 July 2013.

In both cases, the General Economic and Financial Division must be previousty informed of any update and authorise such changes.

## RESPONSIBILITIES OF THE AUDII COMMITIEE

OHL S.A.'s Board Regulations specify in section 15 i) that the Audit and Compliance Committee has the basic responsibility for the following: "Review Company's statements. oversee compliance with legal requirements and correct application of generally accepted accounting principles and also inform about the proposals for changes in the accounting policies and methods suggested by Management."

This responsibility is active as it entails being informed of the updates proposed by the Group's General Economic and Financial Division, as well as of accounting legislation drafts which may affect the Group.

This information is also compared with that of the Group's Auditors in periodic meetings held with the Audit Committee.
F.4.2 Criteria for collecting and preparing the financial information with standard formats, to be applied and used by all of the company's or group's units, which may support the main financial statements and notes, as well as ICFR related information.

The Group has a financial reporting procedure for all Divisions managed by the Group's Economic and Financial Department, through its Administration and Control Department Said procedure describes the financial reporting modets that the Group subsidiaries must send on a regular basis, indicating the persons responsible for their preparation and update. This procedure is based on

## Such procedure includes:

$\checkmark$ Group's end of reporting period schedule
$\checkmark$ Standardised and mandatory monthly financial reporting, in most cases with information traceability, from the information system, following detailed instructions.
$\checkmark$ Annual standardised financial reporting for preparation of the Group's annual report. following detailed instructions.
$\checkmark$ Internal system of delivery of relevant company information which guarantess accuracy and inventory freeze.

Any significant changes to the established procedure are reported to the Audit Committee.

## SCIIF MAINTENANCE AND REPORTING SYSTEM:

There is a maintenance and reporting procedure related to the SCIIF, for internal control purposes and with the am of informing about its Operation on a regular basis.

The persons responsible for updating and maintaining the SClIF in the companies included within the scope of each of the continuous processes up-to-date, pursuant to a specified assignment of responsibilities.

Likewise, in order to facilitate internal knowledge about the degree of compliance with the SCHF, a half-year reporting procedure was established.

The Reporting Model is sent every six months to supplement the monthly financial reporting model for the six-month period. The report to the Group's Economic and Financial Department is prepared by the Economic and Financial Manager of each subsidiary of the Group

## F. 5 System operation supervision.

Report indicating its main characteristics on, at least, the following:
F.5. 1 The SCIIF supervision activities carried out by the Audit Committee, as well as whether the company has an intemal audit function responsible for supporting the Committee in supervising the intemal control system, including the SCIIF. Furthermore, information will be reported on the scope of the SCIIF assessment carried out during the fiscal year and on the procedure through which the assessor reports on its outcomes, as well as whether the company has an action plan describing any corrective measures, if applicable, and whether their impact on the financial information has been considered.

## INTERNAL AUDIT OEPARTMENT:

The Board of Directors created the Intemal Audit Management in the Group in order to provide independent and objective assurance, internal control, and consultation services, in order to support the organisation in the effective performance of its responsibilities.

The Internal Audit Department forms part of OHL Group's organisation, although it is not an executive body, and is subject to the policies established by the Board of Directors through its Audit, Compliance and Social Corporate Responsibility Committee.

Internal Audit reports to the Audit. Compliance and Corporate Social Responsibility Committee and this Department's basic roles are to:

- Review the truth, reliability and integrity of the records and the financial and operating information, both internal and external. It verifies the reliability of the risk management and internal control systems and the quality of the information. Specifically, it reviews the Financial Information Internal Control System and the sufficiency of the implemented controls.
- Supervise that risk management is aligned with OHL Group's policies and Code of Ethics

V Verify the existence and status of assets, and prove that measures to protect their integrity are adequate.

- Verify the existence of rules and procedures that duly govern the main activities and that allow for the correct measurement of the economy and their efficiency.
- Evaluate the degree of compliance with the standards, instruction and procedures established in the Group.
- Propose the amendments, reviews or adaptations of the docurnents mentioned in the above point that are necessary to improve operations.
- Inform on the OHL Group's new issue of internal regulations or their amendments. before their final approval.
- Verffy, establishing control systems, the compliance of all kinds of agreements established by OHL Group.
- Follow up on OHL's approved investment and divestment transactions.
- Keep coordinated relations with the external audit works, as a supplementary activity (not as a subsidiary or substitute activity)
- Provide information to the Board of Directors through the Audit, Compliance and Corporate Social Responsibility Committee in order to facilitate the potential assessment on the adequate and efficient use of Group's resources.
- Make recommendations to contribute to the correction of anomalies detected in the course of the work and follow-up their execution.
- Prepare annual work schedules, activities' reports, among others, and keep them updated.
- Perfortl any specific task requested by the Chairman of the Compliance Audit, compliance and corporate social responsibility committee.

All such Duties are carried out by the members of the Intemal Audit Division exclusively and will not be combined with other duties.

## INTERNAL CONTROL ANO RISK DEPARTMENI:

In order to promote intemal control and risk management, the Group has the Internal Controt and Risk Department, which reports to the Audit Committee. The main functions of this Department in relation to risk management are the following:

- To coordinate, guide and support the strategic, operational, organisational and legislative actions conceming risk management across the OHL Group.
- To establish the methodologies and tools for preparing the Risk Map. as well as to cooperate in identifying and analysing the risks that may arise from OHL Group's activities.
- To define, implement and update. in collaboration with the different Divisions, the management and follow-up procedures relating to the main risks and action proposals deemed necessary.
- To prepare the corresponding reports on the risk position (risk indicators) to be reported to the Division, the Audit Committee and/or the Board of Directors.

To perform training and dissemination tasks regarding the relevant risk management policies.
The main duties of this Department in relation to intemal control are the following:
a Update the Processes Map, maintain an up-to-date understanding of the allocation of responsibilities on the processes and controls and ensure the preparation, review. approval and maintenance of the Set of Rules, Policies and Regulations in force is carried out in a timely manner.

- Prepare. support and maintain the Internal Control System, whose compliance by the different Divisions guarantees that operational and financial information risks are duly mitigated.
- Identify and communicate the Internal Controd deficiencies detected.


## ACTIVITIES CARRIED OUT BY THE AUDIT COMMITTEE IN THE YEAR 2013:

The Audit Committes has the main purpose of supporting the Board of Directors in overseeing and supervising the Group's operation. Its main purpose is focused on:

- Periodically reviewing the process to prepare financial information.
- Reviewing the Intemai Control System.
- Guaranteeing the independence of the external auditor and knowing their opinion on the significant weaknesses of the internal control system.

Audit Committee reviews all public financial information sent by the Group to the National Securities Market Commission, before approval by the Board of Directors and after publication, and gathers all clanfications it deems convenient from the Group's General Economic and Financial Division or from any other responsible party.
In its bi-monthly meetings, it reviews, in whole, the reports issued by the internal Audit Division on the Group's subsidiaries on PROJECTS carried out, directly or through a joint venture, and on compliance of internal regulations and any other aspect requested by such Committee.
The content of the Annual Plan of the Internal Audit Department, which is approved every year by the Audit, Compliance and Corporate Social Responsibility is defined according to OHL Group's general and specific objectives, and the risks that can threaten its execution.
giving priority to the matters requiring special attention in each functional area, which is why it includes the selection of the area, processes or activities in which:

- Possible contingencies for the OHL Group are detected.
- There has been a special problem before or there is any signal about a possible anomaly
- A significant period has elapsed since the last audit performed.
- The Board of Directors or the Management of the OHL Group may identify such risks.

In order to plan audit activities, the Internal Audit Department pays special attention to the Risk Map, considering the potential impact of those risks on the process map.

In 2013. audits were performed in the Construction, Concessions, Development and Industrial Divisions, covering the following processes:

- Budget and ultimate goal of the works:
- Production and results of the works:
- Accounts receivable;
- Supplies;
- Cash:
in the following locations:
- Canada
- Spain
- United States of America
- Mexico
- Peru
- Czech Republic
- Slovak Republic

The appropriate corrective measures are carried out for all weaknesses or recommendations included in the reports.

The actions taken are included in the Internal Audit Annual Report submitted to the Audit Committee.

The implementation of any new internal reguation or policy is also supervised, as well as any modification to an existing regulation or policy, guaranteeing consistency and compliance with policies set forth by the Board of Directors.

It also holds follow-up meetings of the Intemal Control System's operation, specially addressing the Financial information internai Control system, together with the Group's General Economic and Financial Division, and the managers of Divisions, carrying out specialised sessions on concrete aspects of the system. In 2012, a review plan of the SCIIF by the Internal Audit Department was established, aimed at auditing all the companies included within the scope of the SCIIF within a three-year term, and in 2013 it has operated as foreseen.

To properly substanttate and support its obligation to supervise the risk management systems, the Audit Committee has included in the Agenda of all its meetings, and as part of its annual planning. the task of performing an express monitoring of risk management in a senes of Group areas identified as relevant, including the following:

Control and Management
Taxes
Legal Advice and Compliance
F.5.2 Whether it has a discussion procedure through which the auditor [pursuant to the provisions of the Technical Auditing Standards, (NTA, Spanish acronym)], internal audit and other experts may notify the senior executives and the Board of Auditors or the company directors about any significant weakness observed in the internal control procedures during the review of the financial statements or during other processes entrusted to them. Likewise, it will report on the availability (or not) of an action plan aimed at correcting or mitigating any weakness observed.

OHL S.A.s Board Regulations include the following responsibilities of the Audit Committee in section 15 the following:
-" c) establish relations with the external auditors, assess the results of each audit and the management team's response to their recommendations, and intervene in case of discrepancies between them with regard to policies and methods applicable upon preparation of financial statements, as well as gathering information on matters that may cali the auditor's independence into question. and any other matters relating to the auditing process, including other disclosures stipulated in accounting and auditing legislation as well as auditing standards.
g) oversee the efficiency of the company's internal control, intemal audit services and risk management systems, reviewing the appointment and replacement of responsible patties, as well as discussing with account auditors the most relevant interna! control system weaknesses detected during the audit.
Such responsibilities are carried out actively, by means of periodic meetings of the Audit Committee with the Group's extemal auditors and with those liable for management of the Divisions, as weli as the Group's Genera! Economic and Financial Manager, which is permanenty invited to all of the Committee's meetings.
Thus, and in accordance with an annual schedule, the Audit Committee summons the heads of each of these areas in advance to appear and make a specific presentation to the members of the Committee on how they manage risks in their respective areas.
Regarding external auditors, it holds meetings, at least once a year, to know the internal control weaknesses detected in the course of the audit which, as the case may be, are corrected immediately, modifying the Internal Control System.
Regarding internal Audit Division, it should be mentioned that their actions use information from the Audit Committee, receiving a follow-up report of compliance of all recommendations made in the course of their works.
Internal Audit Division has permanent communication with the Audit Committee in the duties described above, highlighting the duty of preparing and keeping updated the following documents:

Annual planning of works
Management's annual budget
Reports of each work carried out
Annual report of activities
Group's Intemal Audit Organisation and Procedure Rule.
The foregoing will have the purpose of following up all activities carried out by Internal Audit, as an effective means to develop and comply with all supervision duties of the Audit Committee.

## F. 6 Other disclosures

Non applicable

## F. 7 External auditor report

Report on:
F.7.1 If the information of the SCIIF sent to the markets has been reviewed by the external auditor, the entity should include the relevant report as annex. or explain the reasons for doing otherwise.

1 The Group has requested to the externai auditor a review report on the information related to the SCIIF described in this document, which is attached as Annex, pursuant to the Action Guide on the Auditor's Report conceming the information related to the SCIIF of listed companies, published by the National Securities Market Commission in its website.

## G. DEGREE OF COMPLIANCE WITH CORPORATE GOVERNANCE REGULATIONS

State the extent to which the Company complies or fails to comply with Unified Code recommendations

If a recommendation is not complied with or is only partly complied with, please include a detailed explanation of the reasons so that the shareholders, investors and the market in general have sufficient information to assess the Company's actions. Explanations of a general nature shall be unacceptable.

1. The bylaws of listed companies should not place an upper limit on the votes that can be cast by a single shareholder, or impose other obstacles to the takeover of the Company by means of share purchases on the Market. See subsections: A.10, B.I, B.2, C.1.23 and C.I.24.

## Complies

2. When a dominant and a subsidiary company are stock market listed, the two should provide detailed disclosure on:
a) The type of activity they engage in, and any business dealings between them, as well as between the subsidiary and other Group companies;
b) The mechanisms in place to resolve possible conflicts of interest.

See subsections: D. 4 and D. 7

## Not applicable

3. Even when not expressly required under company law, any decisions involving a fundamental corporate change should be submitted to the General Shareholders' Meeting for approval or ratification, namely the following:
a) The transformation of listed companies into holding companies through the process of subsidiarisation, i.e. reallocating core activities to subsidiaries that were previously carried out by the originating firm, even though the latter retains full control of the former;
b) Any acquisition or disposal of key operating assets that would effectively alter the Company's corporate purpose:
c) Operations that effectively add up to the Company's liquidation.

See subsection:
B. 6

> Complics
4. Detailed proposals of the resolutions to be adopted at the General Shareholders' Meeting, including the information stated in Recommendation 27, should be made available at the same time as the publication of the Meeting notice.

## Complies

5. Separate votes should be taken at the General Shareholders' Meeting on materially separate iterns, so shareholders can express their preferences in each case. This rule shall apply in particular to:
a) The appointment or ratification of directors, with separate voting on each candidate; b) Amendments to the bylaws, with votes taken on all articles or groups of articles that are materially different.

## Complies

6. Companies should allow split votes, so financial intermediaries acting as nominees on behalf of different clients can issue their votes according to instructions.

## Complies

7. The Board of Directors should perform its duties with unity of purpose and independent judgement, according all shareholders the same treatment. It should be guided at all bimes by the Company's best interest and, as such, strive to maximise its economic value over time.
It should likewise ensure that the Company abides by the laws and regulations in its dealings with stakeholders; It should as well fulfil its obligations and contracts in good faith; respect the customs and good practices of the sectors and territories where it does business and uphold any additional social responsibility principles it has subscribed to volunterily.

## Complies

8. The Board should see the core components of its mission as to approve the Company's strategy and authorise the organisational resources to carry it forward, and to ensure that management meets the objectives set while pursuing the Company's interests and corporate purpose. As such, the Board in full should reserve the right to approve:
a) The Company's general policies and strategies, and in particular.
i) The strategic or business plan, as well as the annual management objectives and budgets;
ii) Investment and financing policy;
iii) Definition of the structure of the corporate group:
iv) Corporate govemance policy:
v) Corporate social responsibility policy;
vi) Remuneration and performance evaluation policy for senior executives;
vii) Risk control and management policy and periodic monitoring of intemal reporting and control systems.
viii) Dividend policy and treasury shares policy and, in particular, limits thereon. See subsections: C.I.14, C.I. 16 and E. 2
b) The following decisions:
i) At the proposal of the company's chief executive the appointment and potential removal of senior executives, as well as their indemnity clauses.
ii) The remuneration of directors, as well as in the case of executive directors, the additional compensation for their executive functions and other conditions to be fulfilled by their contracts.
iii) The financial information listed companies must periodically disclose.
iv) Investments or operations considered strategic by virtue of their amount or special characteristics, unless their approval corresponds to the General Shareholders' Meeting:
v) The creation or acquisition of shares in special purpose vehicles or entities resident in jurisdictions considered tax havens, and any other transactions or operations of a comparable nature whose complexity might impair the transparency of the Group.
c) Transactions which the Company conducts with directors, significant Shareholders, shareholders with Board representation or other persons related thereto ("related-party transactions"). However, Board authorisation need not be required for related-party transactions that simultaneously meet the following three conditions:
9. Performed under contracts containing standard terms and conditions and applied en masse to numerous Customers;
10. They go through at market rates. generally set by the person supplying the goods or services;
11. Amount does not exceed $1 \%$ of the Company's annual income.

It is advisable that related-party transactions should only be approved by the Board on the basis of a favourable report from the Audit Committee or some other committee handling the same function; and that the directors involved should neither exercise nor delegate their votes, and should withdraw from the meeting room while the Board deliberates and votes.

Ideally the above powers assigned to Board should not be delegated with the exception of those mentioned in b) and c), which may be delegated to the Executive Committee in urgent cases and later ratified by the full Board.
See subsections: D.I and D. 6

## Complies

9. In the interests of maximum effectiveness and participation, the Board of Directors should ideally comprise no fewer then five and no more than fifteen members.
See subsection: C.1. 2
Complies
10. Extemal, proprietary and independent directors should occupy a broad majority of Board places, while the number of executive directors should be the minimum practical. bearing in mind the complexity of the corporate group and the Ownership interests they control.
See subsections: A. 3 and C.I.3.
Complies
11. That among non-executive directors, the relation between proprietary members and independents should match the proportion between the Capital represented on the Board by proprietary directors and the remainder of the Company's capital. This proportional criterion can be relaxed so the weight of proprietary directors is greater than would strictly correspond to the total percentage of capital they represent:
12. In large cap companies where few or no equity stakes attain the legal threshold for significant shareholdings, but there are shareholders owning high ownership interests. 2 . In companies with a plurality of shareholders represented on the Board but not otherwise related.
See subsections: A.2, A. 3 and C.I. 3

## Complies

12. The number of independent directors should represent at least one third of all Board members.
See subsection: C.I. 3
Complies
13. The nature of each director should be explained to the Shareholders' General Meeting , which will make or ratify his or her appointment. Such determination should subsequently be confimed or reviewed in each year's Annual Corporate Govemance Report, after verification by the Appointments Committee. The said Report should also disclose the reasons for the appointment of proprietary directors at the urging of shareholders controlling less than $5 \%$ of capital; and explain any rejection of a format request for a Board place from shareholders whose equity stake is equal to or greater than that of others applying successfully for a proprietary directorship.
See subsections: C.1.3 and C.1.8
Complies
14. That when the number of female directors is low or nil, the Appointments Committee ensures that when new vacancies anise:
a) The process of filling Board vacancies has no implicit bias against female candidates:
b) The Company makes a conscious effort to indude women with the target profile among the candidates for Board places.
See subsections: C.1.2, C.I.4, C.1.5, C.1.6, C.2.2 and C.2.4.
Complics
15. The Chairman, as the person responsible for the proper operation of the Board of Directors, should ensure that directors are supplied with sufficient information in advance of Board meetings; and work to procure a good level of debate and the active involvement of all members, safeguarding their rights to freely express and adopt positions; he or she should organise and coordinate regular evaluations of the board and, where appropriate, the Company's Chief Executive, along with the chairmen of the relevant board committees.
See subsections: C.I. 19 and C. 1.41

> Complies
16. When a Company's Chairman is also its chief executive, an independent director should be empowered to request the calling of Board meetings or the inclusion of new issues on the agenda; to coordinate and give voice to the concerns of non-executive directors; and to lead the Board's evaluation of the Chairman.
See subsection: C.I. 22

Not applicable
17. The Secretary should take care to ensure that the Board's actions:
a) Adhere to the spint and letter of laws and their implementing regulations, including those issued by regulatory agencies;
b) Comply with the Company Bylaws and the Regulations of the General Shareholders' Meeting, the Board of Directors and others;
c) Are informed by those good governance recommendations of the Unified Code that the Company has subscribed to.
In order to safeguard the independence, impartiality and professionatism of the Secretary, his or her appointment and removal should be proposed by the Appointments Committee and approved by a full Board meeting; and the relevant appointment and removal procedures being spelled out in the Board's regulations.
See subsection: C.I. 34

## Complies

18. The Board should meet with the necessary frequency to property perform its functions, in accordance with a calendar and agendas set at the beginning of the year, to which each Director may propose the addition of other items.
Sce subsection: C. 1.29

## Complies

19. Director absences should be kept to the bare minimum and quantified in the Annual Corporate Governance Report When directors have no choice but to delegate their vote, they should do so with instructions.
See subsections: C.1.28, C. 1.29 and C. 1.30

When directors or the Secretary express concerns about some proposal or, in the case of directors, about the Company's performance, and such concerns are not resolved at the Board, the person expressing them can request that they be recorded in the minutes book.

## Complies

21. The board in full should evaluate the following points on a yearly basis:
a) The quality and efficiency of the Board's operation:
b) Starting from a report submitted by the Appointments Committee, how well the Chairman and Chief Executive have carried out their duties; c) The performance of its Committees on the basis of the reports furnished by the same.
See subsections: C.1.19 and C.1. 20

## Complies

22. All directors should be able to exercise their right to receive any additional information they require on matters within the Board's competence. And unless the Bylaws or Board Regulations indicate otherwise, such requests should be addressed to the Board's Chairman or Secretary.
See subsection: C.1.41

23. All directors should be entitled to call on the Company for the advice and guidance they need to carry out their duties. The Company should provide suitable channels for the exercise of this right, extending in special circumstances to external assistance at the Company's expense.
See subsection: C.1.40

Complies

Companies should organise induction programmes for new directors to acquaint them
24. rapidly with the workings of the Company and its corporate govemance rules. Directors should also be offered refresher programmes when circumstances so advise.
Complics
25. Companies should require their directors to devote sufficient time and effort to perform their duties effectively, and, as such:
a) Directors should apprise the Appointments Committee of any other professional obligations, in case they might detrace from the necessary dedication;
b) Companies should lay down rules about the number of Boards on which their Board members can take part.
See subsections: C.1.12, C.1.13 and C.1.17

## Complies

26. The proposal for the appointment or renewal of directors which the Board submits to the General Shareholders' Meeting, as well as provisional appointments by the method of co-option, should be approved by the Board:
a) On the proposal of the Appointments Committee, in the case of independent directors.
b) Subject to a report from the Appointments Committee in all other cases. See subsection: C.I. 3

## Complies

27. Companies should post the following director particuiars on their websites, and keep them permanently updated:
a) Professional experience and background;
b) Directorships held in other companies, listed or otherwise;
c) An indication of the director's classification as executive proprietary or independent; in the case of proprietary directors, stating the shareholder they represent or have links with.
d) The date of their first and subsequent appointments as a Company director, and;
e) Shares held in the Company and any options on the same.

Complies
28. proprietary directors should resign when the shareholders they represent dispose of their ownership interest in its entirety. If such shareholders reduce their stakes, thereby losing some of their entitlement to proprietary directors, the latter's number should be reduced accordingly.
See subsections: A.2. A. 3 and C.1. 2

## Complies

29. The Board of Directors should not propose the removal of independent directors before the expiry of their tenure as mandated by the bylaws, except where just cause is found by the board, based on a proposal from the Appointments Committee. Specifically, just cause will be presumed when a director is in breach of his or her fiduciary duties or comes under one of the disqualifying grounds, as set forth in Order ECC/461/2013.
The removal of independents may also be proposed when a takeover bid, merger or similar corporate operation produces changes in the Company's capital structure, in order to meet the proportionality criterion ser out in Recommendation 11.
See subsections: C.1.2, C.1.9, C.1.19 and C.1.27

## Complies

30. Companies should establish rules obliging directors to inform the board of any circumstance that might harm the organisation's name or reputation, tendering their resignation as the case may be, with particuiar mention of any criminal charges brought against them and the progress of any subsequent trial.
The moment a director is indicted or tried for any of the crimes stated in Article 213 of the Companies Law, the Board should examine the matter and, in view of the particular circumstances and potential harm to the Company's name and reputation, decide whether or not he or she should be called on to resign. The Board should also disclose all such determinations in the Annual Corporate Govemance Report. See subsections: C.I.42, C.1. 43

## Complies

31. All directors should express clear opposition when they feel a proposal submitted for the Board's approval might damage the corporate interest. In particular, independents and other directors unaffected by the conflict of interest should chaflenge any decision that could go against the interests of shareholders lacking Board representation.
When the Board makes material or reiterated decisions about which a director has expressed serious reservations, then he or she must draw the pertinent conclusions. Directors resigning for such causes should set out their reasons in the letter referred to in the next Recommendation.
The terms of this Recommendation should also apply to the Secretary of the Board: director or otherwise.

## Complies

32. Directors who give up their place before their tenure expires, through resignation or otherwise, should state their reasons in a letter to be sent to all members of the Board. Irrespective of whether such resignation is filed as a significant event , the motive for the same must be explained in the Annual Corporate Governance Report. See subsection: C.1. 9
33. Remuneration comprising the delivery of shares in the Company or other companies in the group. share options or other share-based instruments, payments linked to the Company's performance or membership of pension schemes should be confined to executive directors.
The delivery of shares is excluded from this limitation when directors are obliged to retain them until the end of their tenure.

Complics
34. external directors' remuneration should sufficiently compensate them for the dedication, abilities and responsibilities that the post entails, but should not be so high as to compromise their independence.

## Complies

35. In the case of remuneration linked to Company earnings, deductions should be computed for any qualifications stated in the external auditor's report.

36. In the case of variable remunerations, remuneration policies should include technical safeguards to ensure they reflect the professional performance of the beneficianies and not simply the general progress of the markets or the Company's sector or circumstances of this kind.

Complies
37. When the Company has an Executive Committee, the breakdown of its members by director category should be similar to that of the Board itself. The Secretary of the Board should also act as secretary to the Executive Committee. See subsections: C.2.1 and C.2.6

## Complies

38. The Board should be kept fully informed of the business transacted and decisions made by the Executive Committee. To this end, all board members should receive a copy of the Committee's minutes.

Not applicable

In addition to the Audit Committee mandatory under the Securities Market Law, the Board of Oirectors should form a committee, or two separate committees, of Appointments and Remuneration.
The rules governing the make-up and operation of the Audit Committee and the Appointment and Remuneration committee or committees should be set forth in the Board Regulations, and include the following:
a) The Board of Directors shouid appoint the members of such committees with regard to the knowledge, aptitudes and experience of its directors and the terms of reference of each Committee; discuss their proposals and reports; and be responsible for overseeing and evaluating their work. which should be reported to the first full Board following each meeting:
b) These committees should be formed exclusively of non-executive directors and have a minimum of three members. Executive directors or senior officers may also attend meetings, for information purposes, at the Committees' invitation.
c) Committees should be chaired by an independent director.
d) They may engage external advisors, when they feel this is necessary for the discharge of their Duties.
e) Minutes of meeting proceedings should be drawn up and a copy sent to all Board members.
Sce subsections: C.2.I and C.2.4
Complies
40. The job of supervising compliance with internal codes of conduct and corporate governance rules should be entrusted to the Audit Committee, the Appointments Committee or, as the case may be, separate Compliance or Corporate Governance Committees.
See subsections: C.2.3 and C.2.4
Complies
41. All members of the Audit Committee, particulariy its chairman, should be appointed with regard to their knowledge and background in accounting, auditing and risk management matters.

## Complies

42. Listed companies should have an internal audit function, under the supervision of the Audit Committee, to ensure the proper operation of internal reporting and control systems.
See subsection: C.2.3

Complies
43. The head of intemal audit should present an annual work programme to the Audit Cornmittee: report to it directly on any incidents arising during its implementation; and submit an activities report at the end of each year.

## Comolies

44. Control and risk management policy should specify at least
a) The different types of risk that affect the Company (operational, technology, financial, legal, reputational, tax, etc) with the inclusion under financial or economic risks of contingent liabilities and other off-balance-sheet risks:
b) The determination of the risk level the Company sees as acceptable:
c) Measures in place to mitigate the impact of risk events should they occur;
d) The internal reporting and control systems to be used to control and manage the above risks, including contingent liabilities and off-balance-sheet risks.
See subsection: E

Complies
45. The Audit Committee's role should be:

1. With respect to internal control and reporting systems:
a) That the main risks identified as a result of the oversight by the Company of internal controls and internal audit, be duly managed and reported.
b) Monitor the independence and efficacy of the internal audit function; propose the selection, appointment, reappointment and removal of the head of internal audit proposing the budget for internal audit: receiving regular information regarding its activities; and verifying that senior executives are acting on the findings and recommendations of their reports.
c) Establish and supervise a mechanism whereby staff can report, confidentially and, if necessary, anonymously, any irregularities they deted in the course of their duties, in particular financial or accounting irregularities, with potentially serious implications for the firm.
2. With respect to the extemal auditor:
a) Receive regular information from the external auditor on the progress and findings of the audit programme, and check that senior management are acting on its recommendations.
b) Monitor the indspendence of the external auditor, to which end:
i) The Company should notify any change of auditor to the CNMV as a significant event, accompanied by a statement of any disagreements arising with the outgoing auditor and the reasons for the same.
iii) The Committee should investigate the issues giving rise to the resignation of any external auditor.
See subsections: C.1.36, C.2.3 and E.2.

Complies
46. The Audit Committee should be empowered to meet with any Company employee or manager, even ordering their appearance without the presence of another senior officer.

Complies
47. The Audit Committee should inform the Board, before its adoption of the relevant decisions, on the following points stated in the
Recommendation 8 :
a) The financial information listed companies must periodically disclose. The Committee should ensure that interim statements are drawn up under the same accounting principles as the annual statements and, to this end, may ask the external auditor to conduct a limited review.
b) The creation or acquisition of equity interests in special purpose entities o
resident in jurisdictions considered tax havens, and any other transactions or operations of a comparable nature whose complexity might impair the transparency of the group.
c) Related-party transactions. except where their scrutiny has been entrusted to some other supervision and control committee.
See subsections: C.2.3 and C.2.4

## Complies

48. The Board of Directors should seek to present the annual accounts to the General Shareholders' Meeting without reservations or qualifications in the audit report. Should such reservations or qualifications exist, both the Chairman of the Audit Committee and the auditors should give a clear account to shareholders of their scope and content.
See subsection: C.I. 38

## Complics

49. The majority of Appointment Committee members -or Appointment and Remuneration Committee members, as the case may be-should be independent directors. See subsection: C.2.1

## Complies

The Appointment Committee should have the following functions in addition to those stated in earlier recommendations:
a) Evaluate the balance of skills, knowledge and experience on the Board, define the roles and skills required of the candidates to fill each vacancy, and decide the time and dedication necessary for them to properly perform their duties.
b) Examine or organise, in appropriate form, the succession of the Chairman and Chief Executive, making recommendations to the Board so the handover proceeds in a planned and orderly manner.
c) Report on the senior officer appointments and removals which the Chief Executive proposes to the Board.
d) Report to the Board on the gender diversity issues discussed in Recommendation 14 of this Code.
See subsection: C.2.4

Complies
51. The Appointment Committee should consult with the Company's Chairman and Chief Executive, especially on matters relating to executive directors.
Any Board member may suggest directorship candidates to the Appointment Committee for its consideration.

## Complies

52. The Remuneration Committee should have the following functions in addition to those stated in earier recommendations:
a) Propose to the Board of Directors:
i) The remuneration policy for directors and senior officers:
ii) The individual remuneration and other contractual conditions of executive directors.
iii) The standard conditions for senior officer employment contracts.
b) Oversee compliance with the remuneration policy set by the Company. See subsections: C.2.4

Complies
53. The Remuneration Committee should consult with the Chairman and Chief Executive, especially on matters relating to executive Directors and senior officers.
Complics

1. If the Company or Group companies are dealing with any relevant matters in terms of corporate governance that have not been addressed in the rest of the sections in this report, but which must be included so as to provide more complete and reasoned information on the structure and governance practices of the entity or that of its group. please provide a brief description.
C.1.8. DESCRIBE. IF APPLICABLE. THE REASONS WHY PROPRIETARY DIRECTORS HAVE BEEN APPOINTED AT THE INITIATIVE OF SHAREHOLDERS WHOSE SHAREHOLDING IS LESS THAN 5\% OF SHARE CAPITAL.
There are no non-executive proprietary directors appointed by shareholders whose shareholding is less than $5 \%$.
C.1.12. GIVE DETAILS, AS APPROPRIATE, OF ANY DIRECTORS OF THE COMPANY WHO ARE MEMBERS OF THE BOARDS OF DIRECTORS OF OTHER NON-GROUP COMPANIES THAT ARE LISTED ON OFFICIAL SECURITIES MARKETS IN SPAIN, AS DISCLOSED TO THE COMPANY.
For clarfication purposes, Mr. Luis Solera Gutierrez is the natural person representing director Reverter 17. S.L. of listed companies Tecnocom, Telecomunicaciones y Energla, S.A and informes y Proyectos, S.A.
For clarification purposes, Mr. Juan Miguel Villar-Mir, Mr.Juan Villar-Mir de Fuentes and Mr.Tomás García Madrid are director representatives in the listed company Abertis Infraestructuras, S.A.
C.1.15. INDICATE THE OVERALL REMUNERATION OF THE BOARD OF DIRECTORS.

The Board of Director's overall remuneration includes the fixed annual remuneration of the Board of Directors and the compensation received by the executive directors for performing senior Management services.
C.1.17. INDICATE, AS APPROPRIATE, WHICH BOARD MEMBERS ARE, IN TURN, MEMBERS OF THE BOARD OF DIRECTORS OF COMPANIES OF SIGNIFICANT SHAREHOLDERS ANDIOR GROUP COMPANIES.
For clarification purposes, Mr. Javier López Madrid, is the individual representing the Sole Director of Espacio Activos Finaricieros, S.L.U.
C.1.22. STATE WHETHER THE CHAIRMAN OF THE GOARD OF DIRECTORS ALSO PERFORMS THE FUNCTIONS OF THE COMPANY'S CHIEF EXECUTIVE. IF SO, DESCRIBE THE MEASURES TAKEN TO LIMIT THE RISKS OF POWER BEING CONCENTRATED IN THE HANDS OF ONE PERSON.
The chairman of the Board of Directors does not perform the functions of the company's Chief Executive. Ir addition to this measure, article 17 of the Board Regulations states that if the CEO is appointed as the Board Chairman, the Chairman of the Appointments and Remuneration Committee shall be empowered to request a Board meeting and the incorporation of new items in the agenda.
C.1.29. INDICATE THE NUMBER OF BOARD MEETINGS HELD DURING THE YEAR IF APPLICABLE, STATE
how often the board has met without the chairman's attendance.
The Chairman leaves the meeting
when the Board evaluates the Chairman's performance.
C.1.39 INDICATE THE NUMBER OF YEARS THAT THE CURRENT AUDIT FIRM HAS BEEN UNINTERRUPTEDLY AUDITING THE FINANCIAL STATEMENTS OF THE COMPANY ANDIOR the group. also indicate the number of years audited by the current AUDIT FIRM AS A PERCENTAGE OF THE TOTAL NUMBER OF YEARS DURING WHICH THE FINANCIAL STATEMENTS HAVE BEEN AUDITED.
In 2002. DELOITTE, S.L. was appointed as auditor both for the Company and the Group. Arthur Andersen performed the audit services of the Company for the previous 14 years and of the Group for the previous 11 years.
C.1.45. IDENTIFY IN GENERAL AND INDICATE SPECIFICALLY THE AGREEMENTS ON SEVERANCE PAYMENT, GUARANTEE OR GOLDEN PARACHUTE CLAUSES BETWEEN THE COMPANY AND ITS MANAGERS AND DIRECTORS OR EMPLOYEES. WHERE THE LATTER RESIGN OR ARE UNFAIRLY DISMISSED OR WHERE THE EMPLOYMENT RELATIONSHIP TERMINATES DUE TO A TAKEOVER BID OR OTHER TYPES OF OPERATIONS.
There are no guarantee or protection clauses.
C.2. COMMITTEES OF THE BOARD OF DIRECTORS.

The Board of Directors has expressly considered and discussed the convenience of whether or not to create a strategy committee and has concluded that, due to the small size of the Board and the fundamental nature attributed to the Group's strategy. the most adequate procedure woukd be to present an ad hoc report on a yearly basis subject to discussion by the goard in full, which would take place in the meeting addressing the Group's long-term plan. For similar reasons it was not considered appropriate to create an Executive Committee.
D.5. STATE THE AMOUNT OF THE TRANSACTIONS PERFORMED WITH OTHER RELATED PARTIES.
The following transactions with related entities were conducted during 2013 and 2012:
Thousands of Euros

| Iten | 2013 | \% total | 2012 | \%total |
| :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Revenues | 7.594 | 0.21 | 45,637 | 1.13 |
| Other operating income | 531 | 0.06 | 870 | 0.13 |
| finance Income | 116 | 0.19 | 17 | 0.03 |
| Dividends | 450 | - | 675 | . |
| Supplies | 1.259 | 0.06 | 1,514 | 0.06 |
| Other operating expenses | 18.773 | 2.64 | 19,413 | 3.22 |
| Fitance Costs | 96 | 0.02 | 83 | 0.02 |
| Purchase of intangible assets | 2,268 | - | 1,407 | - |
|  |  |  | Purchase of Finaticial |  |
| Purchase of property, plant and | 553 | - | 821 | - |
| Sale of property, plant and | 2,310 | - | 11 | - |
| Sale of timancial assets | - | - | 6.343 | - |

2. This section can include any other information, clarification or qualification relating to the In particular, indicate whether the Company is subject to any legislation other than the

Spanish law on corporate governance and, if so, include any mandatory information different from the one required for the purposes of this Report.
3. The Company may also indicate if it has voluntarily adhered to other codes of ethical principles or good practices, whether international, sector-specific or otherwise. If so, please state the code in question and the date of adherence.

This Annual Corporate Governance Report was approved by the Company's Board of Directors at its meeting held on:

## 26;03/2014

State if there were any directors who voted against or abstained from the approval of this Report:

No

| Name or company name of <br> director voting against this <br> report. | Reasons (against, <br> abstention, non- <br> attendance) | Explain reasons |
| :---: | :--- | :--- |
|  |  |  |

## RESPONSIBLE BIDDER AFFIDAVIT <br> in accordance with PUBLIC ACT 97-0369



The Affiant, Arnav Amin , being first duly sworn, upon oath deposes and says:

1. That the Affiant is $\qquad$ the Bidder on the above referenced contract by the Illinois State Toll Highway Authority, hereinafter "Owner" for the contract known as $\qquad$ (enter Tollway contract number), between the Bidder and the Owner;
2. The Affiant hereby states that the Bidder will maintain an Illinois office as the primary place of employment for persons employed in the construction authorized by said contract if contract is so a warded.

I am duly authorized to make this Affidavit. I know and understand the contents of this Affidavit, and all statements herein are truand correct.

SIGNATURE OF AFFIANT
SUBSCRIBED AND SWORN BEFORE ME THIS $31^{\text {st. }}$ DAY OF May _, $20 \ldots 4$.


## DECLARATION OF RESPONSIBILITY AND AUTHORISATION FOR ISSUE OF THE DIRECTORS' REPORT

The directors hereby declare that, as far as they are aware, the directors' report presents fairly the performance, business results and position of Obrascón Huarte Lain, S.A., together with a description of the main risks and uncertainties facing it.

This directors' report was authorised for issue by the Board of Directors at its meeting on 26 March 2014, for review by the auditors and subsequent submission for approval by the shareholders at the Annual General Meeting. This directors' report is set out on 81 sheets, all of which have been signed by the Deputy Secretary of the Board. This last sheet, number 82 , has been signed by all the directors and the Secretary of the Board.

Juan-Miguel Villar Mir

Tomás Garcia Madrid

Juan Luis Osuna Gómez

Alberto Terol Esteban

Daniel Carcia-Pita Pemán
(Non-Director Secretary of the Board of Directors)

Silvia Villar-Mir de Fuentes
Joaquín Garcia-Quirós Rodriguez.
for
Saarema Inversiones, S.A.
Juan Villar-Mir de Fuentes

Javier López Madrid

五

Mónica de Oriol e [caza
Josep Pique Camps
L. uis Solera Gutiérecz

Waiver Request

## Identification

| Reference Number. | 22033507 <br> Agency Reference |
| :--- | :--- |
| THA - I-13-4607 |  |
| Number: |  |
| Agency: | THA - Toll Highway Authority |
| Titte: | THA - 4607-Elgin/O'Hare Expressway@I-290 Interchange Reconstruction |
| Status: | Granted |
| Notice Type: | Contract Award Notice |
| Notice Expiration Date: | 08/07/2014 |

## Comments

## History

Waiver Request document created on 7/24/2014 11:47:10 AM for Notice of type: Contract Award Notice.
Waiver granted by Joshua Floyd on 7/25/2014 9:52:40 AM


[^0]:    Debre A. Clark, Manager
    Certification Section
    Bureau of Small Buanesa Enterprises

[^1]:    Affidavit of Truthiulness: Signature below affirms accuracy of Good Faith Efforts and authority to provide above information
    718-554-2320
    Phone contact: 718 _S54-23

    Phen contan
    E-mall address: aamin@judlau.com
    Date: June 2, 2014
    1-13-4607

[^2]:    Progress Payment Summary

[^3]:    

[^4]:    (21)Narrative Box: Summarize efforst taken to meet EEO goals during current reporting period.

[^5]:    Victoria Santlago, CPPO, CPPB| Sr. State Purchasing Officer Chief Procurement Office- General Services
    Illinois Tollway
    2700 Ogden Avenue
    Downers Grove, Illinois 60515

[^6]:    State of Illinois Chief Procurement Office

[^7]:    State of illinols Chief Procurement Office
    Standard Certiffications
    v.13.5

[^8]:    State of illinois Chief Procurement Office
    Taxpayer idendification Number
    v. 13.5

[^9]:    State of Itinois
    Substance Abuse Prevention
    V.13.S

[^10]:    State of Illinois Chief Procurement Office
    Financial Disclosures and Conflicts of Interest

[^11]:    State of Illinois Chief Procurement Office Financial Disclosures and Conflicts of interest $\vee 135$

[^12]:    State of hinols Chef Proarement Ofico
    Standard Certiflcations
    V.13.5

[^13]:    BACK TO CYBERDRIVEILLINOIS. COM HOME PAGE

[^14]:    BACK TO CYBERDRIVEILLINOIS.COM HOME PAGE

[^15]:    BACK TO CYBERDRIVEILLINOIS.COM HOME PAGE

[^16]:    From: Mancillas, Pam [mailto:pmancillas@getipass,com]
    Sent: Thursday, August 07, 2014 10:25 AM
    To: Amav Amin
    Cc: Nava, Elvia; Nashif, Manar; Mayer, Jim; Stevens, John
    Subject: I-13-4607 Awarded to Judiau Contracting, Inc. - ECP John Burns Construction
    Importance: High

