#### **RESOLUTION NO. 21843**

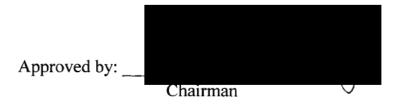
## **Background**

It is necessary and in the best interest of The Illinois State Toll Highway Authority ("Tollway") to obtain Construction Management Services on the I-294 / I-57, Tri-State Tollway Mile Post 7.6 (I-57) on Contract I-18-4420.

Wight & Company has submitted a proposal to provide the services for an upper limit of compensation not to exceed \$13,765,424.98. The proposal is for construction related professional services, and the services were procured pursuant to 30 ILCS 500/30-15(c) of the Illinois Procurement Code.

### Resolution

The Chief Engineering Officer is authorized to negotiate an agreement with Wight & Company to obtain Construction Management Services for Contract No. I-18-4420 with an upper limit of compensation not to exceed \$13,765,424.98, subject to review and approval of the General Counsel. The Chairman/Chief Executive Officer of the Tollway is authorized to execute the Agreement, subject to the approval of the Chief Financial Officer, and the Chief Financial Officer is authorized to issue warrants in payment thereof.



# 1.4.11. Item 11: 1-18-4420, I-294 / I-57, Tri-State Tollway M.P. 7.6 (I-57), Construction Management Services

This project has a 28.0% D/M/WBE participation goal and 2.0% VOS/SDVOSBE participation goal.

Phase III Engineering Services are required for the Tri-State Tollway and I-57 interchange in Cook County, Illinois.

The Consultant will perform on-site inspection, review layout of contract including design changes, provide geotechnical inspection and testing, prepare records, maintain documentation, submit pay estimates and change orders and any other duties requiring the services of an engineer to complete this project on a timely basis and in accordance with Tollway specifications. Tollway will determine the number of construction contracts for this interchange at a future date. The Consultant may be required to review and make comments on Pre-Final Design Plans submitted to the Tollway for constructability. The Consultant must complete and submit final measurements, calculations and final contract documents to the Tollway no later than six (6) weeks after completion of Punch List for the project.

Construction estimate: Category F.

Firms must be prequalified by IDOT in the following categories:

Special Services (Construction Inspection) Highways (Freeway) Structures (Highway Bridges: Complex)

Key personnel listed on Exhibit A for this project must include:

- The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
- The Materials QA Technician.
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- An Environmental Lead or comparable who will be responsible for coordination with environmental resource and regulatory agencies, community representatives and general public, including oversight of environmental resource permit and commitment compliance.

The Tollway will allow a Prime consultant to meet the prequalifications for Highways (Freeway), and Structures (Highway Bridges: Complex) through a subconsultant.

Schedule: Construction of this project is scheduled to start in 2019.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD Standards Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

PSB 18-3 A-21

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

PSB 18-3 A-22

Contract: <u>I-18-4420</u>
Prime: Wight & Winpany

**Key Personnel** 

Please note, Classifications with a check mark are the only ones needed per the PSB solicitation requirements.

## Exhibit A - Proposed Staff

## **PSB 18-3**

Please provide the information for the following Key Project Personnel, (Key Project Personnel are defined as those specific positions identified in each PSB Item, and are subject to approval by the Tollway if they change during contract performance), including the staff from the Sub-Consultants. The personnel named in Exhibit A must also be listed on Exhibit D: Availability of Key Project Personnel.

|                       | Project Manager (Items 1 thru 6, 9 thru 11) |              |        |       |  |
|-----------------------|---|--------------|--------|-------|--|
|                       | Name:                                       | John Clinnin |        |       |  |
| Firm: Wight & Company |   |              |        |       |  |
|                       | Category: IL Licensed Professional Engineer |              |        | ineer |  |
|                       | License #:                                  | 062045753    |        |       |  |
|                       | Year Registered: 1990 State: IL             |              |        |       |  |
|                       | Office Address: 2500 North Frontage Road    |              |        | oad   |  |
|                       | City:                                       | Darien       | State: | IL    |  |

| Project Manager (Item 8) |        |  |
|--------------------------|--------|--|
| Name:                    |        |  |
| Firm:                    |        |  |
| Category:                |        |  |
| License #:               |        |  |
| Year Registered:         | State: |  |
| Office Address:          |        |  |
| City:                    | State: |  |

| Project Engineer (Items 3, 9, 10) |  |        |        |  |
|-----------------------------------|--|--------|--------|--|
| Name:                             |  |        |        |  |
| Firm:                             | IL Licensed Professional Engineer          |        |        |  |
| Category:                         |  |        | jineer |  |
| License #:                        |  |        |        |  |
| Year Registered:                  | 2011                                       | State: | IL     |  |
| Office Address:                   | 2500 North Frontage Road  Darien State: IL |        | oad    |  |
| City:                             |  |        | IL     |  |

| 1                      | <i></i>                                     | 414        | 10 441 |      |  |  |
|------------------------|---|------------|--------|------|--|--|
| 1                      | Structural Design (Items 1, 2, 10, 11)      |            |        |      |  |  |
| Name: Roger Winkelmann |   |            |        |      |  |  |
|                        | Firm: STV Incorporated                      |            |        |      |  |  |
|                        | Category: IL Licensed Structural Engineer   |            |        | er   |  |  |
|                        | License #:                                  | 081-005824 |        |      |  |  |
|                        | Year Registered: 2001 State: IL             |            |        |      |  |  |
|                        | Office Address: 200 W Monroe St, Suite 1650 |            |        | 1650 |  |  |
|                        | City:                                       | Chicago    | State: | IL   |  |  |

| Roadway Design (Items 1, 2, 9 thru 11) |                                   |        |     |
|--|-----------------------------------|--------|-----|
| Name:                                  | Kyle Buck                         |        |     |
| Firm:                                  | Wight & Company                   |        |     |
| Category:                              | IL Licensed Professional Engineer |        |     |
| License #:                             | 062-059089                        |        |     |
| Year Registered:                       | 2006                              | State: | IL  |
| Office Address:                        | 2500 North Frontage Road          |        | oad |
| City:                                  | Darien                            | State: | IL  |

| Required Prequalification Category** Structures (Highway Bridges: Complex) |                         |           |  |  |  |
|--|-------------------------|-----------|--|--|--|
| Name: Brad Noack, PE, SE   |                         |           |  |  |  |
| Firm:  | H.W. Lochner            |           |  |  |  |
| Category:  | SE, Structures (Highway |           |  |  |  |
|  | Bridges: Comp           | lex)      |  |  |  |
| License #:   | 081007166               |           |  |  |  |
| Year Registered:   | 2012                    | State: IL |  |  |  |
| Office Address: 225 West Washington  |                         |           |  |  |  |
| Cjty:  | Chicago                 | State: IL |  |  |  |

| Materials Coordinator (Items 1 thru 6, 11) |                               |        |     |  |
|--|-------------------------------|--------|-----|--|
| Name:                                      | Patrick Smith Wight & Company |        |     |  |
| Firm:                                      |                               |        |     |  |
| Category:                                  |                               |        |     |  |
| License #:                                 |                               |        |     |  |
| Year Registered:                           |                               | State: |     |  |
| Office Address:                            | 2500 North Frontage Road      |        | oad |  |
| City:                                      | Darien State: IL              |        |     |  |

|   | Document Techi<br>I1) | nician (Items 1                                     | nt & Company mentation Certification her- IDOT class S-14 376 State: IL | 9,  |
|---|-----------------------|---|---|-----|
| 1 | Name:                 | Jennifer Minott                                     |   |     |
| F | Firm:                 | Wight & Compa                                       | any   |     |
|   |                       | Documentation Certification Number- IDOT class S-14 |   |     |
|   |                       |   |   |     |
|   | Year Registered:      | 2015  | State:  | IL  |
|   | Office Address:       | 2500 North Fro                                      | ntage Ro  | oad |
|   | City:                 | Darien  | State:  | IL  |

# Exhibit A – Proposed Staff

PSB 18-3, continued
The personnel named in Exhibit A must also be listed on Exhibit D: Availability of Key Project Personnel

| Materials QA Technician (Items 1 thru 6, 11) |   |        |    |  |
|--|---|--------|----|--|
| Name:  | Kimberly Belton  Material Service Testing, Inc. |        |    |  |
| Firm:  |   |        |    |  |
| Category:                                    |   |        |    |  |
| License #:                                   |   |        |    |  |
| Year Registered:                             |   | State: | IL |  |
| Office Address:                              | 1327 West Washington Blvd.<br>Ste. 105          |        |    |  |
| City:  | Chicago   | State: | IL |  |

| Resident Engineer (Items 1, 2, 4, 5, 6, 9, 11) |                          |  |  |  |
|--|--------------------------|--|--|--|
| Name:  | Name: Rajiv Iyangar      |  |  |  |
| Firm:  | Wight & Company          |  |  |  |
| Category:                                      | PE                       |  |  |  |
| License #:                                     | 062063630                |  |  |  |
| Year Registered:                               | 2011 State: IL           |  |  |  |
| Office Address:                                | 2500 North Frontage Road |  |  |  |
| City:  | : Darien State: IL       |  |  |  |

| Resident/Liaison Engineer (Item 3) |        |  |  |  |
|------------------------------------|--------|--|--|--|
| Name:                              |        |  |  |  |
| Firm:                              |        |  |  |  |
| Category:                          |        |  |  |  |
| License #:                         |        |  |  |  |
| Year Registered:                   | State: |  |  |  |
| Office Address:                    |        |  |  |  |
| City:                              | State: |  |  |  |

| QC/QA Structure (Item 3 and 10) |                                 |      |     |  |
|---------------------------------|---------------------------------|------|-----|--|
| Name:                           |                                 |      |     |  |
| Firm:                           |                                 |      |     |  |
| Category:                       | IL Licensed Structural Engineer |      | eer |  |
| License #:                      |                                 |      |     |  |
| Year Registered:                | Sta                             | ate: |     |  |
| Office Address:                 |                                 |      | ·   |  |
| City:                           | State:                          |      |     |  |

| Electrical Design | ın (Item 3)                       |
|-------------------|-----------------------------------|
| Name:             |                                   |
| Firm:             |                                   |
| Category:         | IL Licensed Professional Engineer |
| License #:        |                                   |
| Year Registered:  | State:                            |
| Office Address:   |                                   |
| City:             | State:                            |

| Mechanical Des   | sign (Items 3, 9)      |              |  |
|------------------|------------------------|--------------|--|
| Name:            |                        |              |  |
| Firm:            |                        |              |  |
| Category:        | IL Licensed Profession | nal Engineer |  |
| License #:       |                        |              |  |
| Year Registered: | S                      | State:       |  |
| Office Address:  |                        |              |  |
| City:            | S                      | State:       |  |

| Geotechnical L   | ead (Item 3)                                      |       |          |
|------------------|---|-------|----------|
| Name:            |   |       |          |
| Firm:            |   |       |          |
| Category:        | IL Licensed Profession<br>5 years related experie |       | ineer or |
| License #:       |   |       |          |
| Year Registered: | State:  |       |          |
| Office Address:  |   |       |          |
| City:            | S   | tate: |          |

| QC/QA Roadwa     | y (Items 3 and 10)                |  |  |
|------------------|-----------------------------------|--|--|
| Name:            |                                   |  |  |
| Firm:            | Wight & Company                   |  |  |
| Category:        | IL Licensed Professional Engineer |  |  |
| License #:       |                                   |  |  |
| Year Registered: | State:                            |  |  |
| Office Address:  |                                   |  |  |
| City:            | State:                            |  |  |

| Project Controls Engi | neer (Item 9) |
|-----------------------|---------------|
| Name:                 |               |
| Firm:                 |               |
| Category:             |               |
| License #:            |               |
| Year Registered:      | State:        |
| Office Address:       |               |
| City:                 | State:        |

| <b>Equipment Coordinat</b> | or/Inspector (Item 9) |
|----------------------------|-----------------------|
| Name:                      |                       |
| Firm:                      |                       |
| Category:                  |                       |
| License #:                 |                       |
| Year Registered:           | State:                |
| Office Address:            |                       |
| City:                      | State:                |

# Exhibit A – Proposed Staff

PSB 18-3, continued
The personnel named in Exhibit A must also be listed on Exhibit D: Availability of Key Project Personnel

| <b>Project Contro</b> | ls Engineer (It   | em 9)            | ΨEnvironmental   | Lead (Item 11)                           |              |       |
|-----------------------|-------------------|------------------|------------------|--|--------------|-------|
| Name:                 |                   |                  | Name:            | Robin Martel                             |              |       |
| Firm:                 |                   |                  | Firm:            | Wight & Comp                             | any          |       |
| Category:             |                   |                  | Category:        | IL Licensed Profes                       | ssional Engi | ineer |
| License #:            | +                 |                  | License #:       |  |              |       |
| Year Registered:      |                   | State:           | Year Registered: |  | State:       |       |
| Office Address:       |                   |                  | Office Address:  | 2500 North Fro                           | ontage Ro    | oad   |
| City:                 |                   | State:           | City:            | Darien                                   | State:       | IL    |
| Field Drilling S      | upervisor (Iter   | n 3)             | Environmental    | Professional (                           | Item 3)      |       |
| Name:                 |                   |                  | Name:            |  |              |       |
| Firm:                 |                   |                  | Firm:            |  |              |       |
| Category:             |                   |                  | Category:        |  |              |       |
| License #:            |                   |                  | License #:       |  |              |       |
| Year Registered:      |                   | State:           | Year Registered: |  | State:       |       |
| Office Address:       |                   | Otate.           | Office Address:  |  | Totalo.      |       |
| City:                 |                   | State:           | City:            |  | State:       |       |
| Oity.                 |                   | State.           | Oity.            |  | Otate.       | l     |
| Environmental         | Inspector (Ite    | m 3)             | Project Enginee  | er (Item 8)                              |              |       |
| Name:                 |                   |                  | Name:            |  |              |       |
| Firm:                 |                   |                  | Firm:            |  |              |       |
| Category:             |                   |                  | Category:        |  |              |       |
| License #:            |                   |                  | License #:       |  |              |       |
| Year Registered:      |                   | State:           | Year Registered: |  | State:       |       |
| Office Address:       |                   | 1                | Office Address:  |  |              |       |
| City:                 |                   | State:           | City:            |  | State:       |       |
| Illinois Profess      | ional Enginee     | r (Item 8)       | Geotechnical L   | ead (Item 7)                             |              |       |
| Name:                 |                   |                  | Name:            | T  |              |       |
| Firm:                 |                   |                  | Firm:            |  |              |       |
| Category:             | IL Licensed Profe | ssional Engineer | Category:        | IL Licensed Profes<br>and 5 years relate |              |       |
| License #:            |                   |                  | License #:       |  |              |       |
| Year Registered:      |                   | State:           | Year Registered: |  | State:       |       |
| Office Address:       |                   |                  | Office Address:  |  |              |       |
| Gity:                 |                   | State:           | City:            |  | State:       |       |
|                       |                   |                  |                  |  |              |       |
| Materials QA T        | echnician (Iter   | ns 1 thru 6,     |                  |  |              |       |
| 11)                   | I Facility 1      | 300 -            | Al               | 1  |              |       |
| Name:                 | Fredrick Granv    |                  | Name:            |  |              |       |
| Firm:                 | Material Service  | ce Testing, Inc. | Firm:            | -  |              |       |
| 0-1                   |                   |                  | Category:        |  |              |       |
| Category:             |                   |                  |                  |  |              |       |
| License #:            |                   |                  | License #:       |  | 1 54 :       | ŕ     |
|                       |                   | State: IL        |                  |  | State:       |       |

| City:                                 | Chicago  | State: IL                 | City:                                   |   |               | State:     |   |
|---------------------------------------|--|---------------------------|---|---|---------------|------------|---|
| *If work is bein                      | g performed by a                               | a Sub-consultant list fir | m name also                             | ).  |               |            |   |
| *Note the spec                        | ific function listed                           | d in the Item description | n for Key Pe                            | rsonnel                                       |               |            |   |
|                                       |  |                           |   |   |               |            |   |
|                                       |  |                           |   |   |               |            |   |
| Exhibit A cont                        | inued  |                           |   |   |               |            |   |
| Attach resum                          | es for Key Pro                                 | ject Personnel.           |   |   |               |            |   |
| Managemen                             | <u>t                                      </u> | Professionals             |   | Tech  | nical Staff   |            |   |
| Total                                 | 1  | Engineers                 | 21                                      | Techn   | icians        | 17         |   |
|                                       |  | Land Surveyors            | 1                                       | Drafts  | men           |            |   |
|                                       |  | Architects                | -                                       |   | y Crew        | 2          |   |
|                                       |  | Others                    | 2                                       | Cleric  |               | -          |   |
|                                       |  | Total                     | 24                                      | Other   |               | 1          |   |
|                                       |  |                           |   | Total   |               | 20         |   |
|                                       |  |                           | Total Proj                              | ected Sta                                     | aff           | 42         |   |
| Exhib                                 | it A – Prop                                    | osed Staff                | PSB# <u>18</u>                          | 3-3 Itei                                      | <br>n# 11     |            |   |
|                                       | ж. тор   | ooda olali                | · • • • • • • • • • • • • • • • • • • • | <u>, , , , , , , , , , , , , , , , , , , </u> | ····          |            |   |
|                                       |  |                           |   |   |               |            |   |
| Firm will com                         | plete project wi                               | thin estimated time       | isted in the                            | project a                                     | dvertisement. | ⊠ Ye<br>No | s |
| If <b>Yes</b> , provid<br>December 20 |  | ate and/or number o       | f months.                               | -   |               |            |   |
| If <b>No</b> , explain                | :  |                           |   |   |               |            |   |
|                                       |  |                           |   | -   |               |            |   |
|                                       |  |                           |   |   |               |            |   |
|                                       |  |                           |   |   |               |            |   |
|                                       |  |                           |   |   |               |            |   |

Exhibit A

| (Lead) Prime Consultant Firm<br>Name | Sub - Firm Legal Name  | FEIN Number       | % of Work to<br>be Completed<br>by Sub<br>Consultant | Project Manager Name | Contact eMail  | Role of Sub Consultant                      | Male or<br>Female | Multiple E | ESOP Eth      | Ethnicity             | DBE? B                           | DBE (Disadvantaged<br>Business Enterprise)<br>Program       | Veteran<br>Status | P4G            | P4G Partner | Item # 18-3  |
|--------------------------------------|--|-------------------|--|----------------------|--|---|-------------------|------------|---------------|-----------------------|----------------------------------|---|-------------------|----------------|-------------|--|
| ocess Document: SOIR2 #00            | Process Document: SOIR2 #00142 - SOI Wight PSB18-3-Wight&Company-Item11_08292018 | ht&Company-Item11 | 1_08292018   |                      |  |   |                   |            |               |                       |                                  |   |                   |                |             |  |
| Wight & Company                      | Orion Engineers, LLC   |                   | 2.00   | Shawon Carlstrom     | scarlstrom@orionengineersllc.co<br>m                   | Construction Inspection                     | Male              | Yes        | No Cal        | Caucasian             | N/A                              | NA  | VOSB              | S <sub>O</sub> | NA          | Item 11: L-18-4420, I-294 / I-57,<br>Tri-State Tollway M.P. 7.6 (I-57) |
| Wight & Company                      | 2IM Group, LLC   |                   | 3.00   | Luis Montgomery      | luis.m@2imgroup.com                                    | Erosion Control Inspection                  | Male              |            |               |                       |                                  | IL UCP - Illinois<br>Department of<br>Transportation (IDOT) | N/A               | o <sub>N</sub> | N/A         | Item 11: F-18-4420, F-294 / I-57,<br>Tri-State Tollway M.P. 7.6 (I-57) |
| Wight & Company                      | J. A. Watts, Inc.  |                   | 3.00   | KARL WILSON          | KWILSON@JWINCORPORATEDCOM                              | ITS & Lighting                              | Female            | Yes        | No Cau        | Caucasian             | WBE                              | Cook County   | A/A               | 2              | N/A         | Item 11: I-18-4420, I-294 / I-57, Tri-State Tollway M.P. 7.6 (I-57)    |
| Wight & Company                      | Material Service Testing, Inc.   |                   | 3.00   | Michael Hayes        | mhayes@mstli.com                                       | Materials Laboratory & QA                   | Male              | Yes        | Afri<br>No Am | African<br>American   | DBE                              | IL UCP - METRA  | N/A               | S <sub>N</sub> | ΑN          | Item 11: I-18-4420, I-294 / I-57, Tri-State Tollway M.P. 7.6 (I-57)    |
| Wight & Company                      | American Surveying & Engineering, P.C.   |                   | 3.00   | John Dybas           | c.fidis@americansurvey.com                             | Survey/Mobile LiDAR                         | Male              | N 0N       | No H          |                       | DBE T                            | IL UCP - Illinois<br>Department of<br>Transportation (IDOT) | Y.                | o<br>Z         | ĄŻ          | Item 11: I-18-4420, I-294 / I-57,<br>Tri-Slate Tollway M.P. 7.6 (I-57) |
| Wight & Company                      | CKL Engineers, LLC   |                   | 3.00   | Mae C. Whiteside     | mwhiteside@ckleng.com                                  | Construction Inspector                      | Female            | N 0N       | No Am         | African<br>American   | DBE T                            | IL UCP - Illinois Department of Transportation (IDOT)       | N<br>V            | o <sub>Z</sub> | Y.          | Item 11: I-18-4420, I-294 / I-57,<br>Tri-Slate Tollway M.P. 7.6 (I-57) |
| Wight & Company                      | DB STERLIN CONSULTANTS, INC.   |                   | 4.00   | Michael Miller, PE   | mmiller@dbsterlin.com                                  | Construction Inspection                     |                   |            |               |                       | ))<br>C<br>D<br>D<br>D<br>D<br>D | IL UCP - Illinois<br>Department of<br>Transportation (IDOT) | N/A               | 9<br>N         | NA          | Item 11: I-18-4420, I-294 / I-57, Tri-State Tollway M.P. 7.6 (I-57)    |
| Wight & Company                      | ABNA of Illinois, Inc.   |                   | 4.00   | Abe Adewale, PE      | aadewale@abnacorp.com                                  | Construction Inspection                     | Male              | Yes        | No Am         | African<br>American   | MBE                              | IL UCP - City of Chicago                                    | N/A               | 2              | NA          | Item 11: I-18-4420, I-294 / I-57, Tri-State Tollway M.P. 7.6 (I-57)    |
| Wight & Company                      | R & G Engineering, LLC   |                   | 7.00   | Rick Rivera          | rar@rgengineering.net                                  | Construction Inspection                     | Male              | N 0        | No His        | Hispanic              | MBE T                            | IL UCP - Illinois<br>Department of<br>Transportation (IDOT) | N/A               | 8              | NA          | Item 11: I-18-4420, I-294 / I-57, Tri-State Tollway M.P. 7.6 (I-57)    |
| Wight & Company                      | The Roderick Group, Inc. dba<br>Ardmore Roderick                                 |                   | 8.00   | Jeffery Jackowski    | jjackowski@ardmoreroderick.com Construction Inspection | Construction Inspection                     | Male              | No<br>No   | Afri<br>No Am | African<br>American   | DBE                              | IL UCP - City of Chicago                                    | N/A               | <u>8</u>       | NA          | Item 11: I-18-4420, I-294 / I-57,<br>Tri-State Tollway M.P. 7.6 (I-57) |
| Wight & Company                      | STV Incorporated   |                   | 10.00  | Bruce Jennings       | bruce.jennings@stvinc.com                              | Structural Support, Construction Inspection | N/A - ESOP Yes    |            | Mu<br>Yes Ow  | Multiple<br>Ownership | N/A                              | N/A   | N/A               | 8              | N/A         | Item 11: I-18-4420, I-294 / I-57, Tri-State Tollway M.P. 7.6 (I-57)    |
| Wight & Company                      | H.W. Lochner, Inc.   |                   | 10.00  | Richard Cholewa      | mor redocime @ eweloday                                | Structure (Highway Bridges:                 | N/A - FSOP Yes    |            | Vas Mu        | Multiple              | N/A                              | d Z   | V.N               | Š              | · ·         | Item 11: I-18-4420, I-294 / I-57,                                      |

Print

#### **Business & Contact Information**

Orion Engineers, LLC **BUSINESS NAME** MR. CHARLES FRANGOS **OWNER** Map This Address **ADDRESS** 328 South Jefferson St, Suite 950 Suite 950 Chicago, IL 60661 PHONE 312-544-9108 FAX 312-544-9108 **EMAIL** cfrangos@orionengineersllc.com http://www.orionengineersllc.com WEBSITE

#### **Certification Information**

**ETHNICITY** 

**GENDER** 

COUNTY

CERTIFYING AGENCY State of Illinois Central Management Services

Caucasian

Cook (IL)

Male

CERTIFICATION TYPE VOSB - Veteran Owned Small Business

 RENEWAL DATE
 7/16/2020

 EXPIRATION DATE
 7/16/2020

CERTIFIED BUSINESS DESCRIPTION Civil Engineering,

General Construction: Management, Scheduling, Cost Estimation - Engineering,

Highways, Streets, Airport Pay-Parking Lots - Engineering,

Land Development and Planning/Engineering,

Municipal Engineering,

Traffic and Transportation Engineering,

**Erosion Control Services** 

| Commodity Co | odes  |  |
|--------------|---|--|
| Code         | Description   |  |
| NIGP 92517   | Civil Engineering   |  |
| NIGP 92544   | General Construction: Management, Scheduling, Cost Estimation Engineering |  |
| NIGP 92549   | Highways, Streets, Airport Pay-Parking Lots Engineering                   |  |
| NIGP 92561   | Land Development and Planning Engineering                                 |  |
| NIGP 92570   | Municipal Engineering   |  |

B2Gnow

NIGP 92593

Traffic and Transportation Engineering

NIGP 98814

**Erosion Control Services** 

Orion Eng # 4400

Page 2 of 2

**Additional Information** 

**REGION** 

**Metro Chicago** 

**Contractor Details** 

Browse F.A.Q. Sheet (/UCP/Search/Help)

Print

2IM Group, LLC

Email: luis.m@2imgroup.com

Luis Montgomery

Phone: (312) 441-9554

118 S. Clinton St., Ste.

Fax: (312) 441-9558

350

Chicago, IL 60661-5774

County:

Cook

Categories: Architecture\Engineering

**NAICS** 

Speciality

541330-Engineering

541330- LOCATION

Services

DRAINAGE

CONSTRUCTION INSPECTION

REHABILITATION

**ROADS AND STREETS** 

**FREEWAYS** 

STUDIES: PUMP STATIONS WATERWAYS: COMPLEX WATERWAYS: TYPICAL

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Map This Address

### **Business & Contact Information**

**BUSINESS NAME** 

ABNA Of Illinois, Inc., DBA ABNA

**OWNER** 

Rashid O Adewale

**ADDRESS** 

9901 South Western Avenue, Suite 001

Chicago, IL 60643-1800

PHONE

773-881-4788 Ext. 1101

FAX

773-239-3728

**EMAIL** 

aadewale@abnacorp.com

#### **Certification Information**

**CERTIFYING AGENCY** 

City of Chicago

**CERTIFICATION TYPE** 

**MBE - Minority Business Enterprise** 

CERTIFICATION DATE

7/5/2017

RENEWAL DATE

8/31/2018

**EXPIRATION DATE** 

8/31/2018

CERTIFIED BUSINESS DESCRIPTION

NAICS 541330 Engineering services

NAICS 541340 Drafting services

NAICS 541360 Geophysical mapping services NAICS 541360 Geophysical surveying services

NAICS 541370 Surveying and mapping services (except geophysical)

NAICS 541380 Geotechnical testing laboratories or services

## **Commodity Codes**

| Code         | Description   |
|--------------|---|
| NAICS 541330 | Engineering services                                |
| NAICS 541340 | Drafting services                                   |
| NAICS 541360 | Geophysical mapping services                        |
| NAICS 541360 | Geophysical surveying services                      |
| NAICS 541370 | Surveying and mapping services (except geophysical) |
| NAICS 541380 | Geotechnical testing laboratories or services       |
|              |   |

#### **Additional Information**

Page 2 of 2

WARD

19

**COMMUNITY AREA** 

72 Beverly

Contract No. I-18-4420

# Unified Certification Program - Search

**Contractor Details** 

Browse F.A.Q. Sheet (/UCP/Search/Help)

Print

American Surveying & Engineering, P.C.

Coventine Fidis 150 N. Wacker Dr., Ste. 2650 Chicago, IL 60606

County: Cook

Email: c.fidis@americansurvey.com

Phone: (312) 277-2000 Fax: (312) 277-2002

Categories: Architecture\Engineering, Construction, Professional

https://webapps.dot.illinois.gov/UCP/ExternalContractor/Index?AutoId=108737

Page 2 of 2

American Surveying

Speciality

238910-Site Preparation

238910- MISC:

Contractors

**NAICS** 

CONSTRUCTION LAYOUT

531210-Offices of Real

AND STAKING

Estate Agents and Brokers 531210- MISC: REAL ESTATE

531320-Offices of Real

**NEGOTIATOR** 

**Estate Appraisers** 

531320- REAL ESTATE

541320-Landscape

**APPRAISAL** 

Architectural Services

541320- URBAN PLANNING

541330-Engineering

541330- WATERWAYS:

Services

541370-Surveying &

**TYPICAL** 

Mapping (except

CONSTRUCTION INSPECTION

Geophysical) Serv.

**ROADS AND STREETS** 

541620-Environmental

**FREEWAYS** 

Consultant Services

LOCATION DRAINAGE

541690-Other Scientific &

WATERWAYS: COMPLEX

**Technical Consulting** 

SUBSURFACE UTILITY

**ENGINEERING** 

541370- SURVEYING

541620- ENVIRONMENTAL

**ASSESSMENT** 

SANITARY ENGINEERING

**ENVIRONMENTAL IMPACT** 

**STATEMENTS** 

541690- TECHNICAL

**TRAINING** 

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**Contractor Details** 

Browse F.A.Q. Sheet (/UCP/Search/Help)

Print

Cheri K. Lewis

Email: mwhiteside@ckleng.com

Engineers, LLC dba Phone: (312) 763-2989

CKL Engineers, LLC Fax: (312) 277-3867

Mae C. Whiteside

700 N. Green St., Ste.

204

Chicago, IL 60642

County: Cook

Categories: Architecture\Engineering, Professional

**NAICS** 

### Speciality

541330-Engineering

541330- ENGINEERING

Services

**SERVICES** 

541715-Research and

541715- RESEARCH

Development in the Physical,

Engineering, and Life

Sciences (except

Nanotechnology and

Biotechnology)

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**Contractor Details** 

Browse F.A.Q. Sheet (/UCP/Search/Help)

Print

D B Sterlin

Email: rjeune@dbsterlin.com

Consultants, Inc.

Phone: (312)-857-1006

Regine Jeune

Fax: (312)-857-1056

123 N. Wacker Dr., Ste.

2000

Chicago, IL 60606

County:

Cook

Categories: Architecture\Engineering

**NAICS** 

Speciality

541330-Engineering

541330- STUDIES: TRAFFIC

Services

REHABILITATION

541370-Surveying &

**FREEWAYS** 

Mapping (except

ROADS AND STREETS

Geophysical) Serv.

HIGHWAY STRUCTURE:

HIGHWAY STRUCTUR

**TYPICAL** 

HIGHWAY STRUCTURE:

SIMPLE

SUBSURFACE UTILITY

ENGINEERING TRAFFIC SIGNALS CONSTRUCTION INSPECTION

541370- SURVEYING

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**Contractor Details** 

Browse F.A.Q. Sheet (/UCP/Search/Help)

Print

#### J.A. Watts Inc.

Julie Watts 940 W ADAMS ST STE 400 CHICAGO, IL 60607-3753

County: Cook

Email: ccarter@jwincorporated.com

Phone: 773-844-3537 Fax: 773-844-3537

Categories: Construction, Professional

NAICS

236210 - Construction management, industrial building (except warehouses) 236220 - Construction management, commercial and institutional building 237310 - Construction management, highway, road, street and bridge 237990 - Construction management, mass transit 237990 - Other Heavy and Civil Engineering Construction 541330 - Engineering services 541611 - Administrative Management and General

Management Consulting

Professional, Scientific, and

561720 - Janitorial services

541990 - All Other

**Technical Services** 

Services

Speciality

NAICS 236210 Construction management, industrial building (except warehouses) NAICS 236220 Construction management, commercial and institutional building NAICS 237310 Construction management, highway, road, street and bridge NAICS 237990 Construction management, mass transit NAICS 541330 Engineering services NAICS 541611 Administrative and General management Consulting Services NAICS 561720 Janitorial Services

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J.A. Watts #4420

**Contractor Details** 

Browse F.A.Q. Sheet (/UCP/Search/Help)

Print

**Material Service** 

Email: chamano@mstli.com

Testing, Inc.

Phone: 312-846-6246

Clayton Hamano

Fax: 312-787-0321

1327 W. Washington

Blvd., Ste. 105

Chicago, IL 60607-0000

County:

Cook

Categories: Architecture\Engineering, Professional

**NAICS** 

Speciality

541330 - Engineering

541330 - Geo-Technical,

services

Construction Inspection, Quality Control and

541380 - Testing

Assurance

Laboratories

541380 - Construction Material Field and

Laboratory Testing

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**Contractor Details** 

Browse F.A.Q. Sheet (/UCP/Search/Help)

Print

R & G Engineering,

Email: rar@rgengineering.net

LLC

Phone: (312) 291-9106

Richard A. Rivera

Fax: (312) 277-6447

2150 S. Canalport Ave.,

Ste. 4A-1

Chicago, IL 60608

County:

Cook

Categories: Architecture\Engineering

**NAICS** 

Speciality

541330-Engineering

541330- CONSTRUCTION

Services

INSPECTION

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**Contractor Details** 

Browse F.A.Q. Sheet (/UCP/Search/Help)

Print

### The Roderick Group,

Inc.

Rashod Johnson 1327 West Washington Blvd Chicago, IL 60607-0000

County: Cook

Email: rashod@ardmoreroderick.com

Phone: 312-795-1400 Fax: 773-289-0567

Categories: Professional

### Speciality

**NAICS** 236220 - Construction management, commercial and institutional building 237130 - Construction management, power and communication transmission line

237310 - Construction management, highway, road, street and bridge 237990 street and bridge 237990 - Construction

management, mass transit 541330 - Civil engineering services

541330 - Engineering design services

541330 - Engineering services

541370 - Surveying and mapping services (except geophysical)

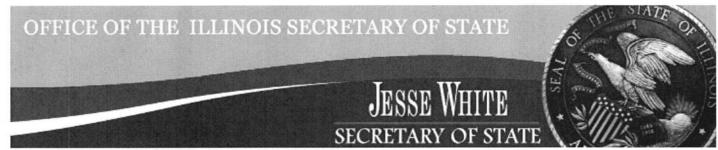
541611 - Administrative Management and General Management Consulting

Services

236220 Construction management, commercial and institutional building 237130 Construction management, power and communication transmission line 237310 Construction management, highway, road, Construction management, mass transit 541330 Civil engineering services 541330 Engineering design services 541330 Engineering services 541370 Surveying and mapping services (except geophysical) 541611 Administrative Management and General Management Consulting Services

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The Roderick Group Page 2 of 2 #4420



#### CORPORATION FILE DETAIL REPORT

| File Number                   | 47523524   |                          |  |
|-------------------------------|--|--------------------------|--|
| Entity Name                   | WIGHT & COMPANY  |                          |  |
| Status                        | ACTIVE   |                          |  |
| Entity Type                   | CORPORATION  | Type of Corp             | DOMESTIC BCA   |
| Incorporation Date (Domestic) | 03/31/1967   | State                    | ILLINOIS   |
| Agent Name                    | RICHARD A SUGAR  | Agent Change Date        | 02/29/2012   |
| Agent Street Address          | 30 N LASALLE ST STE 3000                                   | President Name & Address | PATRICK E CERMAK 2500 N<br>FRONTAGE ROAD DARIEN<br>60561 |
| Agent City                    | CHICAGO  | Secretary Name & Address | CAROL ROGLIN 2500 N.<br>FRONTAGERD DARIEN, IL<br>60561   |
| Agent Zip                     | 60602  | Duration Date            | PERPETUAL  |
| Annual Report Filing<br>Date  | 03/07/2019   | For Year                 | 2019   |
| Old Corp Name                 | 04/04/1995 - WIGHT AND COMP<br>06/20/1996 - WIGHT OLD CORP |                          |  |

Return to the Search Screen

Purchase Certificate of Good Standing

(One Certificate per Transaction)

#### OTHER SERVICES

File Annual Report

Adopting Assumed Name

Articles of Amendment Effecting A Name Change

Change of Registered Agent and/or Registered Office Address

BACK TO CYBERDRIVEILLINOIS.COM HOME PAGE

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 10:59 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 Wight & Company - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

10:57 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 10:57 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

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 10:59 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 2IM Group, LLC - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

10:58 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 10:58 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

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:00 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 ABNA of Illinois, Inc. - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

10:59 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\* VENDOR NAME: \*

OFFSET: 00 OF 00

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 10:59 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN PLEASE BE ADVISED THAT OUR ACTIVE CLAIM AGAINST VENDOR NUMBER \*\*\*\* 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

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:06 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 American Surveying & Engineering, P.C. - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:05 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:05 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

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:07 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 Cheri K. Lewis Engineers, LLC (dba CKL Engineers, LLC) - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:06 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:06 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

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:08 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 DB Sterlin Consultants, Inc. - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:07 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\*

VENDOR NAME: \*

OFFSET: 00 OF 00

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME:

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:07 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

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:09 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 H.W. Lochner, Inc. - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:08 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:08 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

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:21 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 J.A. Watts, Inc. - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:19 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:19 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.

32

ENTER=PROCESS, PF3=IOCM, PF12=REFRESH

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:25 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 Material Service Testing, Inc. - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:22 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:22 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

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:30 AM

To:

Gomez, Graciela

Subject:

Contract no I-18-4420 Orion Engineers, LLC - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:29 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*

VENDOR NAME: \*

OFFSET: 00 OF 00

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:29 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

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:22 AM

To:

Gomez, Graciela

Subject:

Contract I-18-4420 R & G Engineering, LLC - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:21 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\* VENDOR NAME: \*

OFFSET: 00 OF 00

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:21 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

#### Gomez, Graciela

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:26 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 The Roderick Group, Inc. (dba Ardmore Roderick) - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:25 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:25 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.

\*

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#### Gomez, Graciela

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:27 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 STV, Inc. - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:26 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\* VENDOR NAME: \*

OFFSET: 00 OF 00

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:26 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

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#### Gomez, Graciela

From:

Gomez, Graciela

Sent:

Thursday, July 11, 2019 11:29 AM

To:

Gomez, Graciela

Subject:

Contract No I-18-4420 T.Y. Lin International Great Lakes, Inc. - FEIN

OCIS CICIOCP1

OFFSET CONTRACT INQUIRY

11:27 07/11/19

ACTION: S

VENDOR NUMBER= \*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*
CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 07/11/19 AT 11:28 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

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#### CONSTRUCTION MANAGER AGREEMENT

The Board of Directors, on the 18<sup>th</sup> day of July, 2019, authorized this AGREEMENT to be entered into by and between THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY, an instrumentality and administrative agency of the State of Illinois, hereinafter sometimes referred to as "TOLLWAY", and WIGHT & COMPANY, a corporation authorized and existing within the laws of the State of Illinois, hereinafter referred to as "CONSTRUCTION MANAGER".

#### WITNESSETH:

WHEREAS, the CONSTRUCTION MANAGER has submitted a proposal dated June 28, 2019, to provide construction management services for Contract No. I-18-4420 for I-294/I-157, Tri-State Tollway Mile Post 7.6 (I-57); and

WHEREAS, the CONSTRUCTION MANAGER represents itself to be a professional engineering firm meeting the stated pre-qualification criteria for selection from **PSB 18-3**, **Item 11**, staffed with professional licensed engineers, experienced and well-able to perform the construction section engineering services required for said contract, and it is in the best interest of the TOLLWAY to accept said proposal.

In consideration of the mutual covenants hereinafter contained, the parties hereto mutually covenant and agree as follows:

#### ARTICLE I

#### General Provisions

- A. The CONSTRUCTION MANAGER shall perform all construction management services for Contract No. I-18-4420 for I-294/I-157, Tri-State Tollway Mile Post 7.6 (I-57) in accordance with the requirements and terms of this Agreement, the above-numbered Professional Services Bulletin, and the proposal from the CONSTRUCTION MANAGER of June 28, 2019, attached hereto and made a part hereof as Exhibit "1". With respect to any inconsistency or conflict between the terms of this Agreement and the proposal (Exhibit "1"), the following order of precedence shall govern: 1. This Agreement 2. The Proposal 3. The Professional Services Bulletin.
- B. All services performed by CONSTRUCTION MANAGER shall be performed according to the professional standards and in accordance with the Construction Manager's Manual in effect at the date of contract execution, and as revised thereafter.
- C. The CONSTRUCTION MANAGER shall perform its services hereunder with the same degree of care, skill and diligence as is ordinarily possessed and exercised by a member of the same profession, currently practicing, under similar circumstances.

#### ARTICLE II

#### Time of Performance

Upon receipt of a Notice to Proceed authorized by the Chief Engineering Officer of the TOLLWAY, the CONSTRUCTION MANAGER shall perform the services herein during the period commencing on the latter of either execution of the Agreement or July 19, 2019 and ending August 31, 2025, in accordance with the schedule included in the attached proposal.

Notwithstanding anything in this Agreement, the CONSTRUCTION MANAGER, including the CONSTRUCTION MANAGER's subcontractors, if any, shall not be responsible hereunder for any delay, default or nonperformance of this Agreement, if and to the extent that such delay, default or nonperformance is caused by an act of God, weather, accident, labor strike or shortage, fire, explosion, riot, war, rebellion, terrorist activity, sabotage, flood, epidemic, or any other cause beyond the reasonable control of such party.

#### ARTICLE III

#### Compensation

The CONSTRUCTION MANAGER shall perform all construction management services as required herein, and the TOLLWAY shall pay the CONSTRUCTION MANAGER as compensation therefor, the CONSTRUCTION MANAGER'S actual payroll costs times a multiplier of 2.8000, and reimbursement of certain direct expenses (as each of these amounts are shown in Exhibit "1"), with an upper limit of compensation of Thirteen Million, Seven Hundred Sixty-Five Thousand, Four Hundred Twenty-Four Dollars and Ninety-Eight Cents (\$13,765,424.98). If, in the opinion of the CONSTRUCTION MANAGER, additional fees or expenses in excess of the upper limit of compensation agreed herein are required, the CONSTRUCTION MANAGER shall promptly notify the Chief Engineering Officer of the TOLLWAY thereof and shall not incur or charge any such fees or expenses without prior approval of the Chief Engineering Officer. The CONSTRUCTION MANAGER must ensure that its subcontractors (if applicable) submit bills and invoices in a manner consistent with the terms of this Agreement and shall include language in its subcontractor agreements whereby the subcontractors expressly agree to be bound by the terms of this Agreement, including but not limited to the Inspector General Provision at Article XVIII.

#### ARTICLE IV

#### Compliance with State and Other Laws

The CONSTRUCTION MANAGER specifically agrees that in the performance of the services herein enumerated, the CONSTRUCTION MANAGER, its associates, subcontractors, agents and employees will comply with any and all Federal laws, State statutes, local ordinances, rules and regulations.

#### 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 arbitration proceedings, shall be brought only in DuPage County, Illinois. *Wight & Company* consents to the exclusive jurisdiction and venue of the courts located in DuPage County, State of Illinois.

#### Confidentiality

CONSTRUCTION MANAGER, including its agents and subconsultants, to this AGREEMENT may have or gain access to confidential data or information owned or maintained by the TOLLWAY in the course of carrying out its responsibilities under this AGREEMENT. The CONSTRUCTION MANAGER shall presume all information received from the TOLLWAY or to which it gains access pursuant to this AGREEMENT is confidential. No confidential data collected, maintained, or used in the course of CONSTRUCTION MANAGER's performance of this contract shall be disseminated except as authorized by law and with the written consent of the TOLLWAY, either during the period of the AGREEMENT or thereafter. The CONSTRUCTION MANAGER must return any and all data collected, maintained, created or used in the course of the performance of the AGREEMENT, in whatever form it is maintained, promptly at the end of the AGREEMENT, or earlier at the request of the TOLLWAY, or notify the TOLLWAY in writing of its destruction with prior TOLLWAY approval only.

The foregoing obligations shall not apply to confidential data or information lawfully in the CONSTRUCTION MANAGER's possession prior to its acquisition from the TOLLWAY; received in good faith from a third-party not subject to any confidentiality obligation to the disclosing Party; or independently developed by the CONSTRUCTION MANAGER without the use or benefit of the TOLLWAY's confidential information.

#### ARTICLE V

#### Responsibility for Injuries and Damages

The CONSTRUCTION MANAGER shall be responsible for all injuries to persons and damages to property due to the activities of the CONSTRUCTION MANAGER, its associates, agents or employees, in connection with an error, omission, intentional, willful, wanton, or negligent act(s), and shall be responsible for all parts of its services, both temporary and permanent, relating to the performance of any services under this Agreement or in connection therewith. It is expressly understood that the CONSTRUCTION MANAGER shall indemnify and save harmless the TOLLWAY, its Directors and the employees of the TOLLWAY from claims, suits, actions, damages and costs arising from, growing out of, an error, omission, intentional, willful, wanton or negligent act(s) of the CONSTRUCTION MANAGER under this Agreement, to the

maximum extent permitted by law, and such indemnity shall not be limited by reason of the enumeration of any insurance coverage hereinafter provided. Nothing herein contained shall be construed as prohibiting the TOLLWAY, its Directors or the employees of the TOLLWAY from defending any actions and suits brought against them or any of them or from employing their own counsel in defense of all such actions and suits. It is understood and agreed that the CONSTRUCTION MANAGER is an independent contractor and as such is solely responsible for any and all of its activities hereunder.

#### **ARTICLE VI**

#### Insurance

The CONSTRUCTION MANAGER agrees to procure and maintain during the entire term of this contract and any extensions thereto, at its own expense and without additional expense to the TOLLWAY, adequate insurance for claims for injuries to persons or damage to property which may arise from or in connection with the performance of the work by the CONSTRUCTION MANAGER, his agents, representatives, employees or subcontractors. Work shall not commence until all insurance required by this section has been obtained and acceptable documentation provided to the TOLLWAY. Acceptable insurance companies shall be authorized or approved to transact business under the laws of the State of Illinois, shall be rated by A.M. Best and Company with a financial strength rating of "A-" or better and a financial size category of not less than "VII".

The CONSTRUCTION MANAGER shall obtain for the term of the contract, and any extensions thereto, insurance in the following kinds and minimum limits:

- a. Worker's Compensation Insurance as required by state statute, and Employer's Liability insurance covering all the CONSTRUCTION MANAGER's employees acting within the course and scope of their employment.
- b. Commercial General Liability Insurance written on Insurance Services Office (ISO) occurrence form CG 00 01 10/03 or equivalent, covering premises operations, independent contractors, blanket contractual liability, and personal injury with minimum limits of \$1,000,000.00 (One Millions Dollars) each occurrence and \$2,000,000.00 (Two Million Dollars) annual general aggregate.
  - If any aggregate limit is reduced below \$2,000,000.00 because of claims made or paid, the CONSTRUCTION MANAGER shall obtain additional insurance to restore the full aggregate limit and furnish documentation to the TOLLWAY.
- Automobile Liability Insurance covering any auto, including owned, hired and non-owned autos, with a minimum limit of \$1,000,000.00 (One million Dollars) each occurrence, combined single limit.

- d. Excess / Umbrella Liability Insurance providing excess coverage over commercial general liability, automobile liability and employer's liability with a minimum limit of \$2,000,000.00 (Two Million Dollars) per occurrence and in aggregate.
- e. Engineering Professional Errors and Omissions Liability providing coverage for claims, damages, losses or expenses arising out of or resulting from the performance of Professional Services contemplated in this contract. Limits of liability shall be a minimum of \$2,000,000 (Two Million Dollars) per occurrence and in aggregate. The policy, including claims made forms, shall remain in effect for the duration of the contract and then have a three-year discovery period or longer as required by State Statue.

All deductible or self-insured retentions must be declared and are the sole responsibility of the CONSTRUCTION MANAGER. The Illinois State Toll Highway Authority shall be named an "additional insured" for the commercial general liability and automobile liability coverage. These policies shall be primary for the additional insured and not contributing with any other insurance or similar protection available to the additional insured. Copies of the applicable "additional insured" endorsements will be provided to the TOLLWAY with the insurance documentation.

The CONSTRUCTION MANAGER shall submit insurance documentation prior to the commencement of any contract work and will provide documentation of renewals of said policies as they occur. Any failure of the TOLLWAY to request proof of insurance will not waive the requirement of maintenance of protection as specified herein.

#### ARTICLE VII

#### Ownership of Documents

All documents, including tracings, drawings, estimates, specifications, field notes, investigations, studies and any and all documents, memoranda and information relating to services to be furnished and performed pursuant to this Agreement are the property of the TOLLWAY. During the performance of the engineering services herein provided for, the CONSTRUCTION MANAGER shall be responsible for any loss or damage to the documents herein enumerated while they are in its possession, and any such documents shall be restored at its expense. Full access to the documents, including related work product concerning the services performed pursuant to this Agreement, shall at all times be available to the TOLLWAY and other public agencies interested in It is agreed and understood by the parties that any plans, drawings, blueprints or other similar documents ("plans") provided under this Contract which are reused by the TOLLWAY, on other projects, shall be at the TOLLWAY's own risk. Any person or entity reusing any plans shall be solely responsible for such reuse. Should the CONSTRUCTION MANAGER reuse any plans, it agrees to indemnify any and all persons or entities for any claims or actions resulting from its reuse to the extent that said claim or action results from such reuse. The TOLLWAY agrees to require any

person (including the TOLLWAY itself) reusing the plans provided by the CONSTRUCTION MANAGER to abide by the terms and conditions set forth in this paragraph.

#### ARTICLE VIII Financial Statement

The CONSTRUCTION MANAGER shall, within ten (10) days after requested by the TOLLWAY, furnish to the TOLLWAY a current statement of the financial condition of the CONSTRUCTION MANAGER and any other financial information required by the TOLLWAY.

#### ARTICLE IX

#### Successors and Assigns

The TOLLWAY and CONSTRUCTION MANAGER each bind themselves, their successors and assigns to the other party of this Agreement and to the successors and assigns of such other party with respect to all covenants of this Agreement. Except as this Agreement provides, neither the TOLLWAY nor the CONSTRUCTION MANAGER shall assign, sublet or transfer its interest in this Agreement without the written consent of the other.

#### ARTICLE X

#### Subcontractors

The CONSTRUCTION MANAGER shall not subcontract or assign services to be furnished under this Agreement without prior written approval of the TOLLWAY, except that the CONSTRUCTION MANAGER may without such prior approval, contract with others for photogrammetric maps, equipment and supplies, printed matter, and other reproductions and stenographic, clerical or any other non-technical services.

#### ARTICLE XI

#### Suspension

The TOLLWAY may suspend, from time to time, the services of the CONSTRUCTION MANAGER pursuant to this Agreement at its sole discretion effective five (5) days after delivery of written notice thereof for any period of time or times not exceeding a total of twelve (12) months. In the event of suspension of this Agreement, not occasioned by violation of the Agreement by the CONSTRUCTION MANAGER, the CONSTRUCTION MANAGER shall be paid for authorized services performed prior to the effective date of the suspension, including any reimbursable expenses then due, in accord with this Agreement.

#### ARTICLE XII

#### Termination

#### A. Termination Without Cause

1. The TOLLWAY reserves the right, at its sole discretion, to terminate this Agreement without cause at any time. In the event of such termination, the TOLLWAY will promptly deliver a written Notice of Termination Without Cause to the CONSTRUCTION MANAGER. Upon termination and within ten (10) days of said termination, the CONSTRUCTION MANAGER shall prepare a detailed Progress Report, including information as to all the work performed by the CONSTRUCTION MANAGER and the status of the work as of the date of the termination, and provide any and all other information and documents developed under the terms of this Agreement as requested by the Chief Engineering Officer of the TOLLWAY. The TOLLWAY will review the Progress Report and determine the percentage of the work required to be performed under this Agreement that has been completed by the CONSTRUCTION MANAGER. At the request and direction of the Chief Engineering Officer of the TOLLWAY, the CONSTRUCTION MANAGER shall, within ten (10) days after the date of termination, furnish to the TOLLWAY marked up full size prints entitled "Record Plans", including specifications with all contract revisions or modifications to date indicated thereon, in accordance with the requirements of the Construction Manager's Manual in effect at the date of contract execution, and as revised thereafter.

In the event the Chief Engineering Officer of the TOLLWAY requires additional services to be performed by the CONSTRUCTION MANAGER, the CONSTRUCTION MANAGER shall prepare a Final Progress Report on completion of the additional services. The TOLLWAY will review the Final Progress Report and determine the percentage of completed services performed under the Agreement by the CONSTRUCTION MANAGER.

- 2. The total compensation due to the CONSTRUCTION MANAGER, in the event of termination without cause shall be the following, less all previous payments to the CONSTRUCTION MANAGER and any credits or set-offs due to the TOLLWAY:
  - Actual payroll cost for work properly performed prior to the effective date of termination, times a multiplier of 2.8000;
  - Actual reimbursable direct expenses incurred prior to the effective date of termination;
  - c. Actual payroll cost times a multiplier of 2.8000 for any wind-up work after the effective date of termination as directed to be performed by the Chief Engineering Officer of the TOLLWAY.
  - d. Actual reimbursable direct expenses incurred for any wind-up work after the effective date of termination as directed to be performed by the Chief Engineering Officer of the TOLLWAY.

#### B. Termination for Cause

In the event the CONSTRUCTION MANAGER fails to meet any of its contractual obligations as set forth in this Agreement due to any of the herein stated conditions for termination for cause, then the TOLLWAY, at its option, may consider the Agreement as cancelled effective upon the delivery of written Notice of Termination for Cause to the CONSTRUCTION MANAGER, and may, as additional remedies and without prejudice to or waiver of any other right or remedy which it possesses hereunder or as a matter of law, complete the performance of the engineering services with its own forces, secure services from any other available source and any difference in cost shall be charged back to the CONSTRUCTION MANAGER, or at the option of the TOLLWAY, shall require the CONSTRUCTION MANAGER to promptly pay for or reimburse the TOLLWAY for any such difference in cost, or the TOLLWAY may deduct any such cost from any payments due or to become due the CONSTRUCTION MANAGER. In addition to any difference in cost for services incurred by the TOLLWAY, the CONSTRUCTION MANAGER shall reimburse the TOLLWAY for any costs, fees or expenses, including administrative, engineering and legal expenses incurred by the TOLLWAY due to the failure of the CONSTRUCTION MANAGER to meet such obligations. The foregoing costs, fees and expenses, may, at the direction of the TOLLWAY, be deducted from any sums remaining due for services properly performed prior to the effective date of the cancellation and termination.

#### Conditions for termination for cause are as follows:

- a. If CONSTRUCTION MANAGER becomes insolvent, commits any act of bankruptcy, makes a general assignment for the benefit of creditors, or becomes the subject of any proceeding commenced under any statute or law established for the relief of debtors;
- If a receiver, trustee or liquidator of any of the property or income of CONSTRUCTION MANAGER shall be appointed;
- c. If CONSTRUCTION MANAGER shall fail to perform the scope of services, or any part thereof, with the diligence necessary to continue progress and complete the scope of services as prescribed by the time schedule and shall fail to take such steps as directed by the TOLLWAY to remedy delays within five (5) days after written notice thereof from TOLLWAY:
- d. If CONSTRUCTION MANAGER shall violate any of the terms, provisions, conditions, covenants, or Certifications contained in this Agreement and shall fail to take such steps as directed by the TOLLWAY to remedy such default within five (5) days after written notice thereof from TOLLWAY.

- 3. Upon termination for cause and within ten (10) days of such notice, the CONSTRUCTION MANAGER shall prepare a detailed Progress Report, including information as to all the work performed by the CONSTRUCTION MANAGER and the status of the work as of the date of the termination, and provide any and all other information and documents requested by the Chief Engineering Officer of the TOLLWAY. The TOLLWAY will review the Progress Report and determine the percentage of services that have been performed under this Agreement by the CONSTRUCTION MANAGER. In the case of a dispute between the TOLLWAY and the CONSTRUCTION MANAGER, the decision of the Chief Engineering Officer shall be final. At the request and direction of the Chief Engineering Officer of the TOLLWAY, the CONSTRUCTION MANAGER shall, within ten (10) days after the date of termination, furnish the TOLLWAY with marked up full size prints entitled "Record Plans", including specifications with all contract revisions or modifications made up to the termination date indicated thereon, in accordance with the requirements of the Construction Manager's Manual in effect at the date of contract execution, and as revised thereafter.
- 4. The total compensation due to the CONSTRUCTION MANAGER, in the event of Termination for Cause shall be the following, less all previous payments to the CONSTRUCTION MANAGER, and expenses and costs of the TOLLWAY, and any credits or set-offs due to the TOLLWAY.
  - Actual payroll cost for authorized work performed prior to the effective date of termination, times a multiplier of 2.8000;
  - Actual reimbursable direct expenses incurred prior to the effective date of termination.

#### C. Termination due to Lack of an Appropriation

This Agreement 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 Agreement. Currently, the TOLLWAY is not required to obtain a yearly appropriation of its funds. However, the TOLLWAY cannot and does not make any representation or warranties concerning future appropriation requirements.

#### ARTICLE XIII

#### Solicitations

The CONSTRUCTION MANAGER warrants that no person or selling agency has been employed or retained to solicit or secure this Agreement upon an agreement or understanding for a commission, percentage, brokerage or contingent fee. For breach or violation of this warranty, the TOLLWAY shall have the right to annul this Agreement 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.

#### ARTICLE XIV

#### **Notices**

Notices to be given hereunder or documents to be delivered shall be deemed sufficient if delivered personally or mailed by certified mail to the CONSTRUCTION MANAGER at **Wight & Company, 2500 North Frontage Road, Darien, Illinois 60561,** or to the Chief Engineering Officer, 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 at any time or times.

#### ARTICLE XV

#### Record Retention and Audit

In compliance with the Illinois 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 CONSTRUCTION MANAGER 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 verify 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 CONSTRUCTION MANAGER 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, the Chief Procurement Officer for General Services, the Illinois 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, the Chief Procurement Officer for General Services, the Illinois Department of Transportation and the TOLLWAY's Inspector General, Internal 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 CONSTRUCTION MANAGER agrees to cooperate fully with any audit conducted by the Auditor General and other State Auditors, the Chief Procurement Officer for General Services, the Illinois 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 CONSTRUCTION MANAGER's place of business in order to audit the records. If they are not produced in a timely manner by the CONSTRUCTION MANAGER, then the CONSTRUCTION MANAGER 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 CONSTRUCTION MANAGER and any subcontractors

or suppliers of goods and services to the extent that those subcontracts or agreements relate to fulfillment of the CONSTRUCTION MANAGER'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 entitled to enforce a breach of that contract.

Any audit adjustment will be submitted on a final invoice for any underpayment or overpayment to the CONSTRUCTION MANAGER or its subcontractors. The CONSTRUCTION MANAGER shall promptly reimburse the TOLLWAY for any overpayment, or the TOLLWAY at its option may deduct any overpayment from any funds due the CONSTRUCTION MANAGER, whether those funds are due under this contract or other contracts to which the CONSTRUCTION MANAGER is a party either directly with the TOLLWAY or as a subcontractor. In the event the CONSTRUCTION MANAGER fails or refuses to reimburse the TOLLWAY for an overpayment, the CONSTRUCTION MANAGER 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 CONSTRUCTION MANAGER 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 CONSTRUCTION MANAGER fails to comply with these requirements, the CONSTRUCTION MANAGER may be disqualified or suspended from bidding on or working on future contracts.

#### ARTICLE XVI

#### Quality Assurance and Quality Control (QA/QC) Plan

The CONSTRUCTION MANAGER'S QA/QC PLAN for this PROJECT must be presented by the CONSTRUCTION MANAGER fourteen (14) days after receiving the signed contract. After acceptance by the TOLLWAY, the CONSTRUCTION MANAGER must adhere to this QA/QC Plan and will be required to periodically confirm, in writing, that they have complied with the approved plan. The statement of compliance must be submitted to the TOLLWAY Project Manager with each monthly progress report.

The QA/QC Plan must follow GUIDELINES FOR CONSTRUCTION MANAGER'S QUALITY PROGRAM, which will be provided by the TOLLWAY.

#### ARTICLE XVII

#### Miscellaneous

This Agreement, when executed by the CONSTRUCTION MANAGER, shall be an offer by the CONSTRUCTION MANAGER to the TOLLWAY and shall not be construed as an offer by the TOLLWAY to the CONSTRUCTION MANAGER. All agreements are subject to the statutes, rules, regulations and policies governing the TOLLWAY and are expressly subject to the approval of the TOLLWAY's Board of Directors, the Procurement Policy Board, the Chief Procurement Officer for General Services, and the Attorney General of the State of Illinois.

#### ARTICLE XVIII

#### Inspector General

The Vendor/Contractor hereby acknowledges that pursuant to Section 8.5 of the Toll Highway Act (605 ILCS 10/8.5) the Inspector General of the Illinois State Toll Highway Authority has the authority to conduct investigations into certain matters including but not limited to allegations of fraud, waste and abuse, and to conduct reviews. The Vendor/Contractor will fully cooperate in any OIG investigation or review and shall not bill the Tollway for such time. Cooperation includes providing access to all information and documentation related to the goods/services described in this Agreement, and disclosing and making available all personnel involved or connected with these goods/services or having knowledge of these goods/services. All subcontracts must inform Subcontractors of this provision and their duty to comply.

#### ARTICLE XIX

#### Engineer Selection Process

The TOLLWAY and the CONSTRUCTION MANAGER hereby certify that they are in compliance with the provisions of the Architectural, Engineering and Land Surveying Qualifications Based Selection Act (30 ILCS 535) with respect to the procurement of the services covered in this Agreement.

#### ARTICLE XX

#### Report of a Change in Circumstances

The CONSTRUCTION MANAGER 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 CONSTRUCTION MANAGER'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 CONSTRUCTION MANAGER's Certification/Disclosure Forms, the CONSTRUCTION MANAGER's IDOT prequalification, or any certification or licensing required for this project. Additionally, the CONSTRUCTION MANAGER agrees to report to the Tollway within the above timeframe any arrests, indictments, convictions or other matters involving the

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

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

#### **ARTICLE XXI**

#### **EXPATRIATED ENTITIES**

Except in limited circumstances, no business or member of a unitary business group, as defined in the Illinois Income Tax Act, shall submit a bid for or enter into a contract with a State agency if that business or any member of the unitary business group is an expatriated entity.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement for CONTRACT I-18-4420 the day and year first above written.

| CONTRACT 1-18-4420 the day and year first a                     | above written.                         |                 |
|---|--|-----------------|
| THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY                       | WIGHT & COMPANY                        | I               |
| By Shair/Executive Planeter Signature Date                      | President-Signature                    | 7/16/19<br>Date |
| Chair/Executive Delector-Signature Date Will Evans/José Alvarez | President-Signature                    | Date            |
|   | Patrick E. Printed Name as Signed      | Cermak          |
| APPROVED:   | · ···································· |                 |
| 2-13-19 Chief Financial Officer - Signature Date Michael Colsch |  |                 |
| APPROVED:   |  |                 |
| General Counsel – Signature Date Kathleen Pasulka-Brown         |  |                 |

Attorney General, State of Illinois - Signature Date

Approved as to Form and Constitutionality

#### CONSTRUCTION MANAGER PROPOSAL

#### FOR CONTRACT NUMBER I-18-4420

This proposal, dated <u>June 28, 2019</u>, is submitted by <u>Wight & Company</u> of <u>Darien</u>, <u>Illinois</u> for Construction Manager's Service.

#### DESCRIPTION/LOCATION OF CONSTRUCTION SECTION

The location of the construction Contract <u>I-18-4420</u> for which we propose to provide Construction Manager Services is <u>I-294 / I-57 Interchange</u>, <u>Tri-State Tollway M.P. 7.6 (I-57)</u>, in <u>Cook County (Counties)</u>, Illinois.

#### SCOPE OF CONSTRUCTION MANAGER SERVICES

Construction Manager Services following selection from PSB 18-3 will be provided for all items of work included in the Contract Requirements for the above Construction Contract and will conform with the Illinois State Toll Highway Authority's *Construction Manager's Manual*, in effect at the date the contract is awarded, and as revised thereafter, and with the Illinois State Toll Highway Authority's (hereinafter referred to as "TOLLWAY" current practices. These services shall include the responsibility for administration of the referenced Construction Contract in accordance with the applicable Construction Manager's Manual; manage the work as required by the Contract Documents; responsible for all on-site and off-site material testing; document all activities pertaining to the execution of the work; prepare all reports, payment estimates and other required documents; submit a "Record Drawing" set of plans; submit all project records, documents and the project close-out records properly indexed and cross-referenced in a manner which can be easily reviewed by the TOLLWAY at the same time the final pay estimate is submitted; and carry out the policies of the TOLLWAY.

#### FEE PROPOSAL

The CONSTRUCTION MANAGER shall be compensated for Engineering Services on the following basis:

ACTUAL PAYROLL COSTS TIMES A MULTIPLIER, PLUS REIMBURSEMENT OF DIRECT EXPENSES, WITH AN UPPER LIMIT OF COMPENSATION.

The compensation elements and their limits are more fully detailed as follows:

ACTUAL PAYROLL COSTS AND MULTIPLIER - During the course of the project,

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compensation shall be equal to Actual Direct Labor Costs (less overtime premium) multiplied by a factor of 2.80 to compensate for Payroll Burden and Fringe Costs, Overhead and Miscellaneous Indirect Costs and Profit. This factor shall be used for periodic invoicing during the project.

"Actual Direct Labor" shall be reimbursed only for actual payroll costs paid to individuals employed directly by the CONSTRUCTION MANAGER, while independent contractors and contract employees shall be treated as "reimbursable direct costs" and not "actual direct salary." Subcontractors shall be treated as "Services by Others."

The direct labor rate allowable for any individual at the outset of the project for invoicing purposes will be the rate listed on a "Certified Payroll Summary" to be submitted by the CONSTRUCTION MANAGER at the start of the project. A revised "Certified Payroll Summary" must be submitted at the time of annual labor rate increases and when a newly hired employee is added to the TOLLWAY project.

A "normal work week" can be negotiated up to 45 hours per week. Overtime (straight time) for salaried positions cannot be invoiced beyond the number of hours in the "normal work week" unless pre-approved in writing by the project manager. These positions will be determined during negotiations of the contract or as the salaried position is added to the project.

Promotions resulting in labor rate increases will only be permitted if the promotion occurs on this project to a pre-approved contract position. Employees promoted within the company will not be entitled to a rate increase on this project beyond the rate appropriate for the services being performed by the employee. Any increase will be at the date of the approved promotion.

Timesheets for each employee billed to the contract must be submitted with the invoice. The timesheets must be signed by both the employee and the employee's supervisor. The timesheets must include all hours paid to the employee, including non-billable time and time worked on other projects.

REIMBURSABLE DIRECT COSTS - The Reimbursable Direct Costs Worksheet determines the total dollar amount of Direct costs for the project. See Exhibit D. The CONSTRUCTION MANAGER is responsible for managing the Direct Costs expended so the total Reimbursable Direct Cost amount is not exceeded. All Direct Costs presented for reimbursement must be included on the Allowable Direct Costs list made available in the Professional Service Bulletin (attached to Exhibit D). Direct Costs not identified on the Allowable Direct Costs list must be approved in writing by the Chief Engineering Officer of the TOLLWAY prior to reimbursement. Premium portions of overtime and Reimbursable Direct Costs will be reimbursed upon presentation of appropriate documentation.

Reimbursement for the use of automotive vehicles furnished by the CONSTRUCTION MANAGER will be in accordance with the State of Illinois Government Rate in effect on

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the date of this proposal (see Exhibit D).

Such rate of reimbursement will be considered full payment for all costs including, but not limited to: the furnishing, insuring, operating, and maintaining the automotive vehicles. The term "automotive vehicle" includes automobiles, pick-up trucks, station wagons, vans, and the like. CONSTRUCTION MANAGER shall maintain itemized vehicle usage records for all vehicles billed to the contract. Said records shall contain at a minimum the individual who used the vehicle, the date of usage, and the purpose or destination.

No surcharge for handling or processing will be charged or approved. No profit will be paid for Direct Costs.

<u>SERVICES BY OTHERS</u> (Exhibit H) - The fees for services provided by all subcontractors shall be summarized on Exhibit H and Exhibit H (Cont). All subcontractors are required to submit Exhibits A, B, and D through H (Cont).

The CONSTRUCTION MANAGER understands that the contract is between the TOLLWAY and the CONSTRUCTION MANAGER. The CONSTRUCTION MANAGER is responsible for monitoring and managing the work and budget of all subconsultants.

The ADDITIONAL SERVICES PROVISION (if any) included in this proposal (see *Exhibit B*) will be for the sole purpose of funding increases in the Scope of Work, which have been identified as potential extra services prior to the start of work. The additional services funds will not be used to cover costs for items included in the original <u>Scope of Construction Manager Services</u>. The authorization for the use of the Additional Services Funds must be in writing from the Chief Engineering Officer of the TOLLWAY.

MAXIMUM ALLOWABLE FEE - The upper limit of compensation to the CONSTRUCTION MANAGER, for all costs, shall be \$ 13,765,424.98 (see Exhibit B), which limit may not be exceeded unless authorized by a Supplemental Contract and approved by the TOLLWAY's Board of Directors. This sum represents the maximum compensation limit for completion of all Construction Management services for all items of work included in the Scope of Construction Manager Services (Exhibit F). If potential additional services have been identified in the scope of work (Exhibit F), it is understood that these services may not be requested by the TOLLWAY. If these services are requested by the TOLLWAY to be performed by the CONSTRUCTION MANAGER, Exhibits A-H (Cont.) must be submitted by the CONSTRUCTION MANAGER for TOLLWAY approval prior to commencement of the work.

CONTROL OF STAFF LEVELS - The CONSTRUCTION MANAGER is required at all times to review the staffing level as it relates to the Contractor's activities and/or progress. If at any time during the execution of the work, the CONSTRUCTION MANAGER determines that a change in staff is required, a written request to modify his/her staff must immediately be submitted to the TOLLWAY's Project Manager. If the requested change in staffing levels would cause the total contract fee to be exceeded, he/she shall submit a written request for a change in the upper limit of compensation to the Chief Engineering

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#### Officer.

This request shall include the following:

- A. Total man hours expended and monies due to date.
- B. Last approved Contractor's progress schedule.
- C. A detailed comparison of items A and B above.
- D. Documentation of facts leading to or requiring the change.
- E. Construction fee impact including:
  - Labor
  - 2. Direct Cost
  - Other

The CONSTRUCTION MANAGER shall not proceed with any change until it receives written authorization from the Chief Engineering Officer or his designee.

The CONSTRUCTION MANAGER shall be compensated based on the information provided in this proposal recognizing the fact that actual construction may extend beyond the schedule provided in Exhibit A.

In any event, including but not limited to strikes or Acts of God, whereby construction is curtailed or halted, the CONSTRUCTION MANAGER shall reduce the number of his employees assigned to the project to minimize construction engineering expenses to the TOLLWAY.

It is understood that the number of persons assigned to the Project by the CONSTRUCTION MANAGER may be reviewed by the TOLLWAY throughout the duration of the Project and that adjustments will be made if deemed necessary by the TOLLWAY.

KEY PERSONNEL - Exhibit E is a list of the Key Personnel who will be assigned to this project, should this proposal be accepted, together with a brief resume for each. It is understood that the TOLLWAY reserves the right to review the performance of assigned personnel at any time and the CONSTRUCTION MANAGER agrees to replace or reassign personnel who are deemed by the TOLLWAY to not be suited to the task to which they are assigned. The CONSTRUCTION MANAGER further agrees to assign employees to this project in a manner which will minimize engineering construction expenses to the Authority.

TERMS AND CONDITIONS - This document hereby incorporates by reference the "Contract" attached hereto and made a part hereof. The CONSTRUCTION MANAGER understands and agrees that it shall be bound by the terms and conditions contained in the attached Contract including but not limited to those items contained in the Article titled "Insurance". The CONSTRUCTION MANAGER shall provide a copy of Certificate of Insurance as Exhibit I. In the event there is a conflict between the terms of this proposal and the terms of the attached Contract the terms contained in the Contract shall control.

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The CONSTRUCTION MANAGER also agrees that it shall be required to procure and maintain additional insurance, if any is listed below, under the same terms and conditions specified in the Contract. Specialized project specific insurance, namely Railroad Protective Liability insurance, may be considered for reimbursement as a direct cost.

Said additional insurance shall be in addition to any and all insurance required by the Contract.

<u>INVOICES</u> – INVOICES will be submitted monthly on forms provided to the CONSTRUCTION MANAGER at the start of the project. The invoice cutoff date will coincide with the Monthly Progress Report. All payroll documentation and costs relating to this project will be available for audit by the TOLLWAY upon request.

INVOICES for services performed and expenses incurred through December 31<sup>st</sup> must be submitted to the TOLLWAY no later than February 28<sup>th</sup> of the subsequent year. The CONSTRUCTION MANAGER expressly acknowledges that the TOLLWAY, at its discretion, reserves the right not to honor any delinquent INVOICE if the CONSTRUCTION MANAGER fails to obtain prior written approval from the Chief Engineering Officer for an alternative INVOICE submission date. CONSTRUCTION MANAGER will request such approval or an INVOICE submittal extension no later than February 15<sup>th</sup>.

EXHIBIT "1"

#### THIS PROPOSAL FOR CONSTRUCTION MANAGER SERVICES FOR

#### CONTRACT I-18-4420

#### SUBMITTED BY:

FIRM NAME:

Wight & Company

ADDRESS:

2500 North Frontage Road

CITY, STATE &

ZIP CODE:

Darien, Illinois 60561

TELEPHONE:

630-969-7000

FACSIMILE:

630-969-7979

SIGNED BY:

PRINTED NAME: Peter H. Mesha

TITLE:

Group President - Transportation & Infrastructure

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# ILLINOIS TOLLWAY STANDARD BUSINESS TERMS AND CONDITIONS

| ILLINOIS TOLLWAY CONTRACT NO.: | I-18-4420       |  |
|--------------------------------|-----------------|--|
| CONTRACTOR/CONSULTANT NAME:    | Wight & Company |  |

#### 1. PAYMENT TERMS AND CONDITIONS:

- 1.1 Minority Contractor Initiative: Any Vendor awarded a contract under Section 20-10, 20-15, 20-25 or 20-30 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.
- 1.2 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.
- 1.3 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 217-782-6206 (http://www.state.il.us/agency/idol/index.htm).
- 1.4 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.
- 1.5 Invoicing: By submitting an invoice, Vendor certifies that the supplies 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 December 31 of any year must be submitted to the State no later than February 28 of the following year; otherwise Vendor may have to seek payment through the Illinois Court of Claims. 30 ILCS 105/25. All invoices are subject to statutory offset. 30 ILCS 210.
  - 1.5.1 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.
  - 1.5.2 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. 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 five years from the later of the date of final payment under the contract or completion of the contract, and by the subcontractor for a period of five years from the later of final payment under the term or completion of the subcontract. 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, the Tollway Inspector General, 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.
- 4. 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.
- 5. 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.
- 6. FORCE MAJEURE: 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, fire, 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.
- 7. 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 responsibilities 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 Illinois 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 disclosing 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 disclosing Party's confidential information.
- 8. 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 Illinois 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 waives 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.

- 9. INDEMNIFICATION AND LIABILITY: The Vendor shall indemnify and hold harmless the Tollway and State of Illinois, their directors, 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.
- 10. 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.
- 11. 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.
- 12. 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 this 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.
- 13. 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.
- 14. APPLICABLE 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 Ill. Adm. Code 750) are incorporated by reference. Any claim against the State arising out of this contract must be filed 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 Illinois 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 http://www.ilga.gov).
- 15. 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 Attorney General, Vendor shall assign to the State rights, title and interest in and to the claim or cause of action.
- 16. 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.

- 17. 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.
- 18. 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 give 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.
- 19. 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.
- 20. 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.
- 21. 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.

#### 22. WARRANTIES FOR SUPPLIES AND SERVICES:

- 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.
- 22.2 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.
- 22.3 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.

#### 23. REPORTING, STATUS AND MONITORING SPECIFICATIONS:

- 23.1 Vendor shall immediately notify the State of any event that may have a material impact on Vendor's ability to perform the contract.
- 23.2 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.
- 24. EMPLOYMENT TAX CREDIT: Vendors who hire qualified veterans and certain ex-offenders may be eligible for tax credits. 30 ILCS 500/45-67 and 45-70. Please contact the Illinois Department of Revenue (telephone #: 217-524-4772) for information about tax credits.

#### 25. SUPPLEMENTAL PROVISIONS

#### 25.1 TOLLWAY SUPPLEMENTAL PROVISIONS

#### 25.1.1 Agents and Employees:

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 supplying 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.

#### 25.1.2 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.

#### 25.1.3 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.

#### 25.1.4 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.

#### 25.1.5 Venue:

Any claim 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.

- 25.1.5.1 Whenever "State" is used or referenced in this Contract, it shall be interpreted to mean "Tollway".
- 25.1.5.2 The State Prompt Payment Act (30 ILCS 40) does not apply to the Tollway. Illinois Tollway Standard Business Terms and Conditions Page 5

25.1.5.3 The Tollway is not currently an appropriated agency.

25.2 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/VENDOR) 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. 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 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.

#### 25.3 PAYMENT DATA REPORTING REQUIREMENT

The Tollway requires contractors to report all payments received and/or paid to other firms pursuant to this contract in the form prescribed by the Tollway.

Additional information can be found at: <a href="https://www.illinoistollway.com/doing-business#B2GNow">https://www.illinoistollway.com/doing-business#B2GNow</a> (If hyperlink does not load, copy and paste the address into your web browser's address bar)

| 25.4 | VENDO | OR SUPPLEMENTAL PROVISIONS      |
|------|-------|---------------------------------|
|      |       | Vendor Supplemental Provisions: |

# STATE OF ILLINOIS SOLICITATION AND CONTRACT TERMS AND CONDITIONS EXCEPTIONS

|                                    | 1  | Wight & Company   |
|------------------------------------|--|---|
|                                    | he terms and conditions set forth in the   | State of Illinois Invitation for Bid, including the standard terms and visions, certifications, and disclosures, with the following exceptions: |
|                                    | all of the duties and obligations the<br>performed shall be pursuant to the<br>accepted by the State thereto as so |   |
| Section/                           | Standard TERMS AND CONDITIONS State the exception such as "add,"   |   |
| Subsection #                       |  | N/A   |
|                                    |  |   |
|                                    | ADDITIONAL TERMS AND CONDITION   |   |
| New<br>Provision(s),<br># et. seq. | Section/Subsection New Number, condition.  | , Title of New Subsection: State the new additional term or   |
|                                    |  | N/A   |
|                                    |  |   |
|                                    | and to the Additional Terms  | hereby agrees to the exceptions provided by and Conditions provided by  |
| Agreed:                            | Wight & Company  | Agreed:   |
| By:                                | Carol Roglin   | By:   |
| Signed:                            |  | Signed:   |
| Position:                          | Chief Financial Officer  | Position:   |
| Date:                              | June 26, 2019  | Date:   |



### Sub-Contractor/Consultant Information/Delinquent Debt Review Contractor/Consultant Sub-Contractor/Consultant **FEIN**

|                           | <u>Date:</u>  | June 26, 20   | J19   | Project Numb   | er: 1-18-4420  |  |
|---------------------------|---|---|---|--|--|--|
|                           | Project Name:   | I-294 / I-57  | Interchange, Tri-St   | ate Tollway M.F  | P. 7.6 (I-57), Construction  | on Management Services   |
|                           |   |   |   |  |  |  |
|                           | Sub-Contractor/Cons<br>Will you be using any  | ultant Disclosure<br>sub-consultants  | /contractors?   | res No   |  |  |
| DELINQUENT DEBT REVIEW    | type of work all Sub-<br>dollar value (Sub-Cor<br>contractors/consultan<br>disadvantaged busine                           | -Contractors/Contractors) or perc<br>ts should include<br>ess enterprise ar<br>on Sub-Contract  | isultants that will be usentage (Sub-Consultage but not be limited to do veteran owned bus ors/Consultants are the              | utilized in the perf<br>ints) each is expect<br>sub-contractors/d<br>iness goals. The S                        | ormance of this Contract, or<br>cted to receive pursuant to<br>consultants, suppliers and to<br>State may request updated                            | e, the names, addresses and together with the anticipated this Contract. The list of subruckers proposed to achieve information at any time. For ork of this contract. Non-DBE   |
| ELINQUENT                 | selected, or after exe<br>All subcontracts over   | cution of the sub<br>\$50,000 must in<br>in each subconti   | ocontract, whichever is<br>nclude the same cert   | later, for those sifications that the  | ubcontracts with an annual<br>Vendor must make as a c  | er execution of the contract if value of more than \$50,000. ondition of the contract. The boontractor Certification form  |
|                           | ILCS 500. Section 50<br>affiliate, is delinquent<br>person from entering<br>sales of tangible per<br>Contractor/Consultan | 0-11 prohibits a paint in the payment into a contract visonal property to further acknowless.   | person from entering in<br>of any debt to the S<br>with the State agency<br>into the State of Illin<br>ledges that the contract | nto a contract with<br>tate as defined by<br>if it, or any affiliat<br>ois in accordance<br>cting State agency | a State agency if it knows<br>the Debt Collection Board<br>te, has failed to collect and<br>with the provisions of the<br>may declare the contract v | awarded a contract under 30 or should know that it, or any d. Section 50-12 prohibits a l remit Illinois Use Tax on all le Illinois Use Tax Act. The roid if this certification is false to the State during the term of |
| 잃티                        | the contract.   | •   | & Company   |  | , ,  | ,  |
| CONTRACTOR/<br>CONSULTANT | Contractor/Cons   | ultant:   |   |  |  |  |
|                           | Fadaral Francisco   | and Idantifian  | tion Number (FFI  | M1.  |  |  |
| 징칭                        |   |   | tion Number (FEI  | N):  |  |  |
|                           | E-Mail: croglin@  | wightco.com   |   | <del></del>  |  |  |
| Inc                       | clude an attachment if  | more space is no  | eeded to provide the b  | elow information.  | The attachment must prov   | ide the requested information.   |
| <u>NO</u>                 | TE for Construction<br>2025 and VOSE  | Contracts: Lis<br>3 Form 2025, a  | t all known subcont<br>nd include any nam   | ractors including the "L   | g those identified in the<br>Inder Contract To" secti  | Bid Package on DBE Form on of these forms.   |
|                           |   |   |   |  |  | Anticipated Amount of  |
| Contra                    | <u>Sub-</u><br>ctor(s)/Consultant(s)  | Sub-<br>Contractor<br>/Consultant<br>FEIN   | Addre   | <u>:ss</u>   | General Type of Work   | Contract to be Paid (to extent known) Sub-Contractor (dollar value) or Sub-Consultant (percentage)   |
| Se                        | e Attachment  |   |   |  |  |  |
|                           |   |   |   |  |  |  |
|                           |   |   |   |  |  |  |
|                           |   |   |   |  |  |  |
|                           |   | - Additional and the second and the |   |  |  |  |
|                           |   |   |   |  |  |  |
| Signatu                   | re:   |   |   | Da   | ate: 4/26/19   |  |
| Printed                   | Name: Carol Rog   | lin   |   |  |  |  |

|                             |             |                       |                 | Anticipated    |
|-----------------------------|-------------|-----------------------|-----------------|----------------|
|                             |             |                       |                 | Amount of      |
|                             |             |                       |                 | Contract to be |
|                             | Sub-        |                       |                 | Paid (to       |
| C. In                       | Contractor  |                       | O               | extent known)  |
| <u>Sub-</u>                 | /Consultant | Address               |                 | Sub-Consultant |
| Contractor(s)/Consultant(s) | FEIN        | Address               | Work            | (percentage)   |
| 2IM Group                   |             | 118 S. Clinton Street | Erosion Control | 3%             |
|                             |             | Suite 350             | Inspection      |                |
|                             | 1           | Chicago, IL 60661     | 0               | 40/            |
| ABNA of Illinois            |             | 9901 S. Western       | Construction    | 4%             |
|                             |             | Avenue                | Inspection      |                |
|                             |             | Suite 001             |                 |                |
|                             |             | Chicago, IL 60643     |                 | 20/            |
| American Surveying &        |             |                       | Survey, Mobile  | 3%             |
| Engineering                 |             | DRIVE, SUITE 2650     | LiDAR           |                |
|                             |             | CHICAGO, IL 60606     |                 |                |
| The Roderick Group, Inc.    |             | 1327 West Washington  |                 | 8%             |
| dba Ardmore Roderick        |             |                       | Inspection      |                |
|                             |             | Suite 105             |                 |                |
|                             |             | Chicago, IL 60607     | 0 1 11          | 20/            |
| CKL                         |             | 700 N. Green Street,  | Construction    | 3%             |
|                             |             | Suite 204             | Inspection      |                |
|                             |             | Chicago, IL60642      |                 |                |
| DB Sterlin                  |             | 123 N. Wacker Drive   | Construction    | 4%             |
|                             |             | Suite 2000            | Inspection      |                |
|                             |             | Chicago, IL 60606     |                 |                |
| HW Lochner                  |             | , ,                   | Structural      | 8.1%           |
|                             |             |                       | Support,        |                |
|                             |             | 12th Floor            | Construction    |                |
|                             | i           |                       | Inspection      |                |
| JA Watts                    |             |                       | ITS & Lighting  | 3%             |
|                             |             | βA                    |                 |                |
|                             |             | Chicago, IL 60607     |                 |                |
| Material Service Testing    |             | 1327 West Washington  |                 | 3%             |
| ·                           |             |                       | Laboratory & QA |                |
|                             |             | Chicago, IL 60607     |                 |                |
| R & G Engineering           |             | 2150 S Canalport Ave  | Construction    | 7%             |
|                             |             |                       | Inspection      |                |
|                             | ·<br>       | Chicago, IL 60608     |                 |                |
| Orion Engineers             |             |                       | Construction    | 4%             |
|                             |             |                       | Inspection      |                |
| STV Inc.                    |             | 200 West Monroe       | Structural      | 7.98%          |
|                             |             | Street                | Support,        |                |
|                             |             | Suite 1650            | Construction    |                |
|                             |             | Chicago, IL 60606     | Inspection      |                |
| T.Y. Lin                    |             | 200 South Wacker      | DSE             | 0.12%          |
|                             |             | Drive, Suite 1400     |                 |                |
|                             |             | Chicago, IL 60606     |                 |                |

### STATE OF ILLINOIS TAXPAYER IDENTIFICATION NUMBER

#### I certify that:

The number shown on this form is my correct taxpayer identification number (or I 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 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 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
  EIN.
- 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: Wight & Company          |  |
| Taxpayer Identification Number:         |  |
| Social Security Number:                 |  |
| or                                      |  |
| Employer Identification Number:         |  |
| Legal Status (check one):               |  |
| Individual                              | Governmental                           |
| Sole Proprietor                         | Nonresident alien                      |
| Partnership                             | Estate or trust                        |
| Legal Services Corporation              | Pharmacy (Non-Corp.)                   |
| ☐ Tax-exempt                            | Pharmacy/Funeral Home/Cemetery (Corp.) |
| Corporation providing or billing        | Limited Liability Company              |
| medical and/or health care services     | (select applicable tax classification) |
| Corporation NOT providing or billing    | C = corporation                        |
| medical and/or health care services     | P = partnership                        |
| Signature of Authorized Representative: | Section                                |
| Date: June 26, 2019                     | ,                                      |

State of Illinois Chief Procurement Office General Services IFB or RFP Solicitation: Forms A: Taxpayer Identification Number V.18.1

## STATE OF ILLINOIS FORMS A

A vendor responding to a solicitation by the State of Illinois must return the information requested within this section with their bid or offer if they are not registered in the Illinois Procurement Gateway (IPG) and do not have an approved, unexpired IPG Registration Number. Failure to do so may render their bid or offer non-responsive and result in disqualification.

Please read this entire Forms A and provide the requested information as applicable and per the instructions. All forms and signature areas contained in this Forms A must be completed in full and submitted along with the bid in an Invitation for Bid; and completed in full and submitted along with the technical response and price proposal, which combined will constitute the Offer, in a Request for Proposal.

| Vendor Name: Wight & Company             | Phone: 630.969.7000          |
|--|------------------------------|
| Street Address: 2500 North Frontage Road | Email: croglin@wightco.com   |
| City, State Zip: Darien, IL 60561        | Vendor Contact: Carol Roglin |

In compliance with the State and Federal Constitutions, the Illinois Human Rights Act, the U.S. Civil Rights Act, and Section 504 of the Federal Rehabilitation Act, the State of Illinois does not discriminate in employment, contracts, or any other activity.

The State of Illinois encourages prospective vendors to consider hiring qualified veterans and Illinois residents discharged from any Illinois adult correctional center, in appropriate circumstances.

State of Illinois Chief Procurement Office General Services IFB or RFP Solicitation: Forms A: Title Page V.18.1

#### **OUTLINE**

#### FORMS A

#### Complete this section if you are <u>not</u> using an IPG (Illinois Procurement Gateway) Registration #

|  | ran |
|--|-----|
| Business and Directory Information                             | 1   |
| Illinois Department of Human Rights Public Contracts Number    | 2   |
| Authorized to Transact Business or Conduct Affairs in Illinois | 3   |
| Standard Certifications  | 4   |
| State Board of Elections                                       | 5   |
| Disclosure of Business Operations in Iran                      | 6   |
| Financial Disclosures and Conflicts of Interest                | 7   |
| Taxpayer Identification Number                                 | 8   |

# STATE OF ILLINOIS BUSINESS AND DIRECTORY INFORMATION

| 1.1.  | Name of Business (official name and DBA)  |
|-------|---|
|       | Wight & Company   |
| 1.2.  | Business Headquarters (address, phone and fax)  |
|       | 2500 North Frontage Road, Darien, IL 60561  |
|       | 630.969.7000  |
|       | 630.969.7979  |
| 1.3.  | If a Division or Subsidiary of another organization provide the name and address of the parent  |
|       | N/A   |
| 1.4.  | Billing Address   |
|       | 2500 North Frontage Road  |
|       | Darien, IL 60561  |
| 1.5.  | Name of Chief Executive Officer   |
|       | Mark T. Wight   |
| 1.6.  | Company Web Site Address  |
|       | www.wightco.com   |
| 1.7.  | Type of Organization (sole proprietor, corporation, etcshould be same as on Taxpayer ID form below)   |
|       | Corporation   |
| 1.8.  | Length of time in business  |
|       | 79 Years  |
| 1.9.  | Annual Sales for Offeror's most recently completed fiscal year  |
|       | \$35,693,335  |
| 1.10. | Show number of full-time employees, on average, during the most recent fiscal year  |
|       | 185   |
| 1.11. | Is your company at least 51% owned and controlled by individuals in one of the following categories? If "Yes, please check the category that applies: |
|       | 1.11.1. Minority (30 ILCS 575/2(A)(1) & (3))  |

| 1.11.2. | Women (30 ILCS 575/2(A)(2) & (4))                       | ∐ Yes |
|---------|---|-------|
| 1.11.3. | Person with Disability (30 ILCS 575/2(A)(2.05) & (2.1)) | Yes   |
| 1.11.4. | Disadvantaged (49 CFR 26)                               | Yes   |
| 1.11.5. | Veteran (30 ILCS 500/45-57)                             | □Yes  |

# STATE OF ILLINOIS ILLINOIS DEPARTMENT OF HUMAN RIGHTS PUBLIC CONTRACT NUMBER

| If Offeror employed fifteen or more full-time employees at the time of submission of their response to this    |
|--|
| solicitation or any time during the previous 365-day period leading up to submission, it must have a current   |
| IDHR Public Contract Number or have proof of having submitted a completed application for one prior to         |
| contract award or prior to bid opening for construction or construction-related services. 775 ILCS 5/2-101. If |
| the Agency 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): Wight & Company.

(check if applicable) The number is not required as the company has not met or exceeded the number of employees that makes registration necessary under the requirements of the Human Rights Act described above.

IDHR Public Contracts Number: 109987-00 Expiration Date: 1/19/2021.

- 2.2. If number has not yet been issued, provide the date a completed application for the number was submitted to IDHR: N/A.
- 2.3. 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 ILL. ADM. CODE 750.210(a).
- 2.4. Numbers issued by the Department of Human Rights (or its predecessor agency, the Illinois 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.
- 2.5. If Offeror's organization holds an expired number, it must re-register with the Department of Human Rights.
- 2.6. Offeror may obtain an application form by:
  - 2.6.1. 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).
  - 2.6.2. Internet: You may download the form from the Department of Human Rights' website at <a href="https://www.illinois.gov/dhr/PublicContracts/Pages/default.aspx">https://www.illinois.gov/dhr/PublicContracts/Pages/default.aspx</a>.
  - 2.6.3. Mail: Write to the Department of Human Rights, Public Contracts Unit, 100 West Randolph Street, Suite 10-100, Chicago, IL 60601.

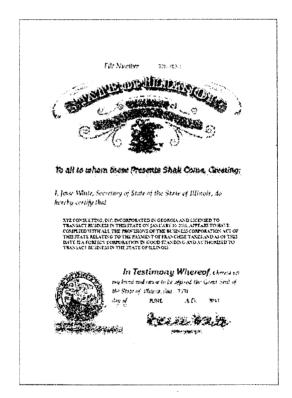
# STATE OF ILLINOIS AUTHORIZED TO TRANSACT BUSINESS OR CONDUCT AFFAIRS IN ILLINOIS

3. A person, other than an individual acting as a sole proprietor, must be a duly constituted legal entity prior to submitting a bid, offer, or proposal. The legal entity must be authorized to transact business or conduct affairs in Illinois prior to execution of the contract. 30 ILCS 500/20-43.

These requirements do not apply to construction contracts that are subject to the requirements of 30 ILCS 500/30-20 and 30 ILCS 500/33-10. The prequalification requirements of Sections 30-20 and 33-10 shall include the requirement that the bidder be registered with the Illinois Secretary of State.

Prior to execution of the contract, the State may request evidence from a vendor that certifies it is authorized to transact business or conduct affairs in Illinois. Failure to produce evidence in a timely manner may be considered grounds for determining the Vendor non-responsive or not responsible. For information on registering to transact business or conduct affairs in Illinois, please visit the Illinois Secretary of State's Department of Business Services at their website at (http://cyberdriveillinois.com/departments/business services/home.html) or your home county clerk.

## EVIDENCE OF BEING AUTHORIZED TO TRANSACT BUSINESS OR CONDUCT AFFAIRS IN ILLINOIS IS THE SECRETARY OF STATE'S CERTIFICATE OF GOOD STANDING



#### File Number

4752-352-4



## To all to whom these Presents Shall Come, Greeting:

I, Jesse White, Secretary of State of the State of Illinois, do hereby certify that I am the keeper of the records of the Department of Business Services. I certify that

WIGHT & COMPANY, A DOMESTIC CORPORATION, INCORPORATED UNDER THE LAWS OF THIS STATE ON MARCH 31, 1967, 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 IN GOOD STANDING AS A DOMESTIC CORPORATION IN THE STATE OF ILLINOIS.



In Testimony Whereof, I hereto set

my hand and cause to be affixed the Great Seal of the State of Illinois, this 10TH

day of

JUNE

A.D.

2019

Authentication #: 1916100622 verifiable until 06/10/2020 Authenticate at: http://www.cyberdriveillinois.com

SECRETARY OF STATE

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 using the Standard Certification form provided by the State.

If this contract extends over multiple fiscal 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 specified 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.

- 4.1. 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 failing to identify a sanction in relation to any of the specific certifications does not waive imposition of other sanctions or preclude application of sanctions not specifically identified.

- 4.2. 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.
- 4.3. 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.
- 4.4. Vendor, if an individual, sole proprietor, partner or an individual as member of a LLC, certifies it he/she has not received (i) an early 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 Illinois Pension Code. 30 ILCS 105/15a; 40 ILCS 5/14-108.3; 40 ILCS 5/16-133.
- 4.5. Vendor certifies that it is a legal entity authorized to do business in Illinois prior to submission of a bid, offer, or proposal. 30 ILCS 500/1-15.80, 20-43.

- 4.6. 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 collective 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 similar 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.
- 4.7. 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 500/50-5.
- 4.8. 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.
- 4.9. 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 Illinois Securities Law of 1953, Vendor certifies at least five years have passed since the date of the conviction. Vendor further certifies 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.
- 4.10. 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 Illinois 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 500/50-10.5(e), amended by Pub. Act No. 97-0895 (August 3, 2012).
- 4.11. 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 certification 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.
- 4.12. Vendor certifies that it and all affiliates shall collect and remit Illinois Use Tax on all sales of tangible personal property into the State of Illinois in accordance with provisions of the Illinois Use Tax Act and acknowledges that failure to comply may result in the contract being declared void. 30 ILCS 500/50-12.
- 4.13. 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 five years, and is therefore not barred from being awarded a contract. 30 ILCS 500/50-14.
- 4.14. 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.

State of Illinois Chief Procurement Office General Services IF8 or RFP Solicitation: Forms A: Standard Certifications V.18.1

- 4.15. Vendor certifies it is not in violation of the "Revolving Door" provisions of the Illinois Procurement Code. 30 ILCS 500/50-30.
- 4.16. Vendor certifies 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.
- 4.17. 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.
- 4.18. Vendor certifies it will report to the Illinois Attorney 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.
- 4.19. Vendor certifies 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 grants an exception. 30 ILCS 565.
- 4.20. Drug Free Workplace
  - 4.20.1. 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.
  - 4.20.2. If Vendor is an individual 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.
- 4.21. Vendor certifies 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.
- 4.22. 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.
- 4.23. Vendor certifies it complies with the Illinois 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 policies. 775 ILCS 5/2-105.
- 4.24. Vendor certifies 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.
- 4.25. Vendor certifies 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.

- 4.26. 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 of any child under the age of 12. 30 ILCS 584.
- 4.27. 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.
- 4.28. 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 then-serving Governor's family members to lobby procurement activities of the State, or any other unit of government in Illinois including local governments if that procurement may result in a contract valued at over \$25,000. 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 period preceding the procurement lobbying activity.
- 4.29. Vendor certifies that information technology, including electronic information, software, systems and equipment, developed or provided under this contract comply with the applicable requirements of the Illinois Information Technology Accessibility Act Standards as published at (www.dhs.state.il.us/iitaa) 30 ILCS 587.
- 4.30. 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 certifies as applicable:

Vendor is not required to register as a business entity with the State Board of Elections.

or

- 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.
- 4.31. Vendor certifies 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.
- 4.32. For contracts other than construction contracts subject to the requirements of 30 ILCS 500/30-20 and 30 ILCS 500/33-10, a person (other than an individual acting as a sole proprietor) must be a duly constituted legal entity to qualify as a bidder or offeror prior to submitting a bid, offer, or proposal. 30 ILCS 500/20-43. Vendor certifies that it is a legal entity as of the date for submitting this bid, offer, or proposal.
- 4.33. Vendor certifies that, for the duration of this contract it will:
  - post its employment vacancies in Illinois and border states on the Department of Employment Security's
     IllinoisJobLink.com website or its successor system; or
  - will provide an online link to these employment vacancies so that this link is accessible through the IllinoisJobLink.com website it successor system; or

| • | is exempt from 20 ILCS 1005/1005-47 because the contract is for construction-related services as that   |
|---|---|
|   | term is defined in section 1-15.20 of the Procurement Code; or the contract is for construction and     |
|   | vendor is a party to a contract with a bona fide labor organization and performs construction. (20 ILCS |
|   | 1005/1005-47).  |

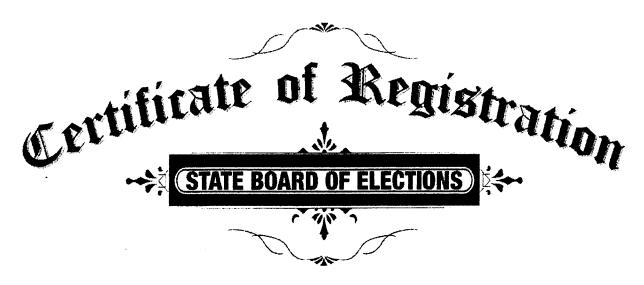
# STATE OF ILLINOIS STATE BOARD OF ELECTIONS

5. Section 50-37 of the Illinois Procurement Code prohibits political contributions of certain vendors, 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.

Generally, 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 has contracts with State agencies that annually total more than \$50,000 or whose aggregate pending bids or proposals and current State contracts that total more than \$50,000, the vendor, bidder, or offeror is prohibited from making political contributions and must register with the State Board of Elections. 30 LCS 500/20-160.

## EVIDENCE OF REGISTRATION WITH THE STATE BOARD OF ELECTIONS IS THE CERTIFICATE OF REGISTRATION





Registration No. 10045

## Wight & Company

2500 North Frontage Road
Darien IL 60561

Information for this business last updated on: Tuesday, June 6, 2017



# STATE OF ILLINOIS DISCLOSURE OF BUSINESS OPERATIONS WITH IRAN

- 6. 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, will 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 oil-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 or offer that does not include this disclosure may be given a period after the bid or offer is submitted to cure non-disclosure. A chief procurement officer may consider the disclosure when evaluating the bid or offer or awarding the contract.

| igstyle igstyle igstyle 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:                                 |
| Click here to enter text.   |

# 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 or offer that does not include this form shall be considered non-responsive. The Agency will consider this form when evaluating the bid or offer 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:                 |   |  |  |  |
|---|---|--|--|--|
| ⊠ Vendor  |   |  |  |  |
| Vendor's Parent Entity(ies) (100% ownership)      |   |  |  |  |
| Subcontractor(s) >\$50,000 (annual value)         |   |  |  |  |
| Subcontractor's Pare                              | nt Entity(ies) (100% ownership) > \$50,000 (annual value)   |  |  |  |
| Project Name                                      | I-294 / I-57 Tri-State Tollway M.P. 7.6 (I-57) Construction Management Services   |  |  |  |
| Illinois Procurement Bulletin<br>Number           | 22042822  |  |  |  |
| Contract Number                                   | I-18-4420   |  |  |  |
| Vendor Name                                       | Wight & Company   |  |  |  |
| Doing Business As (DBA)                           | N/A   |  |  |  |
| Disclosing Entity                                 | Wight & Company   |  |  |  |
| Disclosing Entity's Parent<br>Entity              | N/A   |  |  |  |
| Subcontractor                                     | Click here to enter text.   |  |  |  |
| Instrument of Ownership or<br>Beneficial Interest | Corporate Stock (C-Corporation, S-Corporation, Professional Corporation, Service Corporation) If you selected Other, please describe: Click here to enter text. |  |  |  |

#### STEP 1

#### SUPPORTING DOCUMENTATION SUBMITTAL

(All vendors complete regardless of annual bid, offer, or contract value) (Subcontractors with subcontract annual value of more than \$50,000 must complete)

| ou must select one of the six options below and select the documentation you are submitting. You must provide the ocumentation that 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 of 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 or provide a web address of an electronic copy of the Federal 10-K, and skip to Step 3.   |
| Option 2 – Privately Held Entities with more than 100 Shareholders   |
| 2.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership of 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 shar<br>in excess of 5% and attach the information Federal 10-K reporting companies are required t<br>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 of 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 of 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. 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.  |
|  |

State of Illinois Chief Procurement Office General Services IFB or RFP Solicitation: Forms A: Financial Disclosures and Conflicts of Interest V.18.1

#### STEP 2

#### **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.

| TABLE – X                 |  |                           |                           |
|---------------------------|--|---------------------------|---------------------------|
| Name                      | Address                                      | Percentage of Ownership   | \$ Value of Ownership     |
| Mark T. Wight             | 2500 North Frontage Road<br>Darien, IL 60561 | 100%                      | \$6,676,778               |
| Click here to enter text. | Click here to enter text.                    | Click here to enter text. | Click here to enter text. |
| Click here to enter text. | Click here to enter text.                    | Click here to enter text. | Click here to enter text. |
| Click here to enter text. | Click here to enter text.                    | Click here to enter text. | Click here to enter text. |
| Click here to enter text. | Click here to enter text.                    | Click here to enter text. | Click here to enter text. |

**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 – Y                 |  |                           |                                 |
|---------------------------|--|---------------------------|---------------------------------|
| Name                      | Address                                      | % of Distributive Income  | \$ Value of Distributive Income |
| Mark T. Wight             | 2500 North Frontage Road<br>Darien, IL 60561 | 100%                      | \$1,098,572                     |
| Click here to enter text. | Click here to enter text.                    | Click here to enter text. | Click here to enter text.       |
| Click here to enter text. | Click here to enter text.                    | Click here to enter text. | Click here to enter text.       |
| Click here to enter text. | Click here to enter text.                    | Click here to enter text. | Click here to enter text.       |
| Click here to enter text. | Click here to enter text.                    | Click here to enter text. | Click here to enter text.       |

| Please certify | that the following statements are true.   |
|----------------|---|
| _              | e disclosed all individuals or entities that hold an ownership interest of greater than 5% or greater than ,447.20.   |
| ⊠ Y            | es No   |
|                | e disclosed all individuals or entities that were entitled to receive distributive income in an amount greater \$106,447.20 or greater than 5% of the total distributive income of the disclosing entity. |
| ⊠ Y            | es 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 – Z                 |                           |  |
|---------------------------|---------------------------|--|
| Name                      | Address                   |  |
| Click here to enter text. | Click here to enter text. |  |
| Click here to enter text. | Click here to enter text. |  |
| Click here to enter text. | Click here to enter text. |  |
| Click here to enter text. | Click here to enter text. |  |
| Click here to enter text. | Click here to enter text. |  |
| Click here to enter text. | Click here to enter text. |  |

### STEP 3 **DISCLOSURE OF LOBBYIST OR AGENT**

(Complete only if bid, offer, or contract has an annual value over \$50,000) (Subcontractors with subcontract annual value of more than \$50,000 must complete)

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 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 |
|---------------------------|---------------------------|-----------------------------------|
| Click here to enter text. | Click here to enter text. | Click here to enter text.         |

Describe all costs/fees/compensation/reimbursements related to the assistance provided by each representative lobbyist or other agent to obtain this Agency contract: Click here to enter text.

# STEP 4 PROHIBITED CONFLICTS OF INTEREST

(All vendors must complete regardless of annual bid, offer, or contract value) (Subcontractors with subcontract annual value of more than \$50,000 must complete)

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: Mark T. Wight

| Optio    | n 6 above. Please provide the name of the person for which responses are provided: Mark T. Wi   | ght                 |
|----------|---|---------------------|
| 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?  | ☐ Yes ⊠ No          |
| 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?  | ☐ Yes ⊠ No          |
| 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?   | ☐ Yes ⊠ No          |
| 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?                 | Yes No              |
| 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)?                         | Yes No              |
| 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% 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 (\$354,824.00)? | Yes No              |
| P        | STEP 5  DTENTIAL CONFLICTS OF INTEREST RELATING TO PERSONAL RELAT  (Complete only if bid, offer, or contract has an annual value over \$50,000)  (Subcontractors with subcontract annual value of more than \$50,000 must complete)   |                     |
|          | 5 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identify n 6 above.  | entified in Step 1, |
| Pleas    | e provide the name of the person for which responses are provided: Mark T. Wight  |                     |
| 1.       | Do you currently have, or in the previous 3 years have you had State employment, including contractual employment of services?  | ☐ Yes ⊠ No          |
| 2.       | Has your spouse, father, mother, son, or daughter, had State employment, including contractual employment for services, in the previous 2 years?  | ☐ Yes ⊠ No          |
| State of | Illinois Chief Procurement Office General Services  | 18                  |

State of Illinois Chief Procurement Office General Services
IFB or RFP Solicitation: Forms A: Financial Disclosures and Conflicts of Interest
V.18.1

| <b>3.</b> | 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?  | Yes 🔀 No   |
|-----------|--|------------|
| 4.        | Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding elective office currently or in the previous 2 years?  | ☐ Yes ⊠ No |
| 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 office?                         | Yes No     |
| 6.        | Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding appointive office currently or in the previous 2 years?  | ☐ Yes ⊠ No |
| 7.        | Do you currently have or in the previous 3 years had employment as or by any registered lobbyist of the State government?  | ☐ Yes ⊠ No |
| 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?   | ☐ Yes ⊠ No |
| 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?  | ☐ Yes 🔀 No |
| 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? | ☐ Yes ⊠ No |

#### STEP 6

#### **EXPLANATION OF AFFIRMATIVE RESPONSES**

(All vendors must complete regardless 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.

# STEP 7 POTENTIAL CONFLICTS OF INTEREST RELATING TO DEBARMENT & LEGAL PROCEEDINGS

(Complete only if bid, offer, or contract has an annual value over \$50,000) (Subcontractors with subcontract annual value of more than \$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.

| Pleas | e provide the name of the person or entity for which responses are provided: Mark T. Wight, Wigh  | nt & Company     |
|-------|---|------------------|
| 1.    | Within the previous ten years, have you had debarment from contracting with any governmental entity?  | ☐ Yes ⊠ No       |
| 2.    | Within the previous ten years, have you had any professional licensure discipline?  | ☐ Yes 🛛 No       |
| 3.    | Within the previous ten years, have you had any bankruptcies?   | Yes X No         |
| 4.    | Within the previous ten years, have you had any adverse civil judgments and administrative findings?  | Yes X No         |
| 5.    | Within the previous ten years, have you had any criminal felony convictions?  | ☐ Yes ⊠ No       |
| •     | answered "Yes", please provide a detailed explanation that includes, but is not limited to the nar iversity, and position title of each individual. Click here to enter text. | ne, State agency |

#### STEP 8

#### **DISCLOSURE OF CURRENT AND PENDING CONTRACTS**

(Complete only if bid, offer, or contract has an annual value over \$50,000) (Subcontractors with subcontract annual value of more than \$50,000 must complete)

| lf you sele | cted Option   | 1, 2, 3 | 3, 4, | or 6  | in St | ep 1, | , do  | you   | have   | any    | contracts,   | pending     | contracts, | bids, | proposals, |
|-------------|---------------|---------|-------|-------|-------|-------|-------|-------|--------|--------|--------------|-------------|------------|-------|------------|
| subcontrac  | ts, leases or | other o | ngoin | g pro | curem | ent r | elat- | +ions | hips w | /ith u | nits of Stat | e of Illino | is governm | ent?  | •          |

If "Yes", please specify below. Additional rows may be inserted into the table or an attachment may be provided if needed.

| Agency               | Project Title                 | Status                | Value               | Contract                |
|----------------------|-------------------------------|-----------------------|---------------------|-------------------------|
|                      | ·                             |                       |                     | Reference/P.O./Illinais |
|                      |                               |                       |                     | Procurement Bulletin #  |
| Please see following | pages for attached listing of | all current contracts | with units of State | of Illinois Government  |

Yes \ No.

## **DISCLOSURE OF CURRENT AND PENDING CONTRACTS**

| Agency           | Project Title                                | Status          | Value  | Contract Reference   |
|------------------|--|-----------------|--|--|
|                  | EOWA Design and CM Services Upon             |                 |  |  |
| Illinois Tollway | Request                                      | \$ 3,261,296.00 | \$ 210,000.00  | PSB 15-2/8   |
|                  | EOWA I-490 at IL 19 Interchange CM           |                 |  |  |
| Illinois Tollway | Services                                     | \$ 3,000,000.00 | \$ 3,000,000.00  | PSB 17-3/23  |
|                  | I-294 / I-57, Tri-State Tollway M.P. 7.6 (I- |                 |  |  |
| Illinois Tollway | 57) CM Services                              | \$ 5,100,000.00 | \$ 5,100,000.00  | PSB 18-3/11  |
|                  | Sub to Lochner Tri-State Tollway (I-294),    |                 |  |  |
|                  | Roadway and Bridge Rehabilitation and        |                 |  |  |
|                  | Widening, Wolf Road (M.P. 36.2) and the      |                 |  |  |
| Illinois Tollway | Balmoral Avenue (M.P. 40.0). CM Services     | \$ 887,708.00   | \$ 635,659.00  | PSB 18-1/9   |
|                  | Sub to ESI I-490, Design and CM Services     |                 |  |  |
| Illinois Tollway | Upon Request                                 | \$ 712,500.00   | \$ 712,500.00  | PSB 18-3/4   |
|                  | Sub to 2IM Systemwide, Design and CM         |                 |  |  |
| Illinois Tollway | Services for Landscape Services Upon         | \$ 450,000.00   | \$ 450,000.00  | PSB 18-1/4   |
|                  | Sub to JA Watts Kennedy Express Phase III    |                 |  |  |
| IDOT             | Services                                     | \$ 150,000.00   | \$ 150,000.00  | PTB 189/15   |
|                  | Sub to R&G US 41 Resurfacing Phase III       |                 |  |  |
| IDOT             | Services                                     | \$ 441,601.00   | and the contract of the contra | Barrier Committee Committe |
| IDOT             | I-55(B)/IL9 Feasibility Study                | \$ 512,818.00   | \$ 512,818.00  | PTB 191/9  |
| IDOT             | I-55 Resurfacing Phase III Services          | \$ 2,620,353.00 | \$ -   | PTB 180/6  |
| IDOT             | Willow Road Phase II Services                | \$ 1,200,000.00 | \$ 24,000.00   | PTB 157/12   |

| <u></u> |  |  |
|---------|--|--|

Please explain the procurement relationship: Vendor

# STEP 9 SIGN THE DISCLOSURE

(All vendors must complete regardless of annual bid, offer, or contract value) (Subcontractors with subcontract annual value of more than \$50,000 must complete)

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:

Scarcterry

Date: 6/26/2019

Name of Disclosing Entity: Wight & Company

Printed Name: Carol Rogin

Signature:

Title: Chief Financial Officer

Phone Number: 630.969.7000

Email Address: croglin@wightco.com

MKJOLLY



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 06/27/2019

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 AFFORDED BY THE POLICIES 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 ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on

| this certificate doe                        | s not confer rights to the certi | mçate noluer ili ileu ol si | ich andorsamands).                      |                   |          |
|---|----------------------------------|-----------------------------|---|-------------------|----------|
| PRODUCER                                    |                                  |                             | CONTACT Megan Jolly                     |                   |          |
| Mesirow Insurance S                         |                                  |                             | PHONE<br>(A/C, No, Ext): (312) 595-6000 | FAX<br>(A/C, No): |          |
| 353 N Clark St 11th fl<br>Chicago, IL 60654 |                                  |                             | ADDRESS: Megan.Jolly@alliant.com        |                   |          |
|   |                                  |                             | INSURER(S) AFFORDING COVERA             | GE                | NAIC#    |
|   |                                  |                             | INSURER A : Continental Insurance Comp  | any               | 35289    |
| INSURED                                     |                                  |                             | INSURER B : National Fire Insurance Com | pany of Hartfo    | rd 20478 |
| Wight &                                     | Company                          |                             | INSURER C : Hanover Insurance Company   |                   | 22292    |
| 2500 No                                     | rth Frontage Road                |                             | INSURER D : Evanston Insurance Compar   | ıy                | 35378    |
| Darien,                                     | IL 60561                         |                             | INSURER E :                             |                   |          |
|   |                                  |                             | INSURER F :                             |                   |          |

#### COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

|             | CLUSIONS AND CONDITIONS OF SUCH P                          | 4 **    |                          |                            |            |   |                      |
|-------------|--|---------|--------------------------|----------------------------|------------|---|----------------------|
| INSR<br>LTR | TYPE OF INSURANCE  | ADDL SU | JBR<br>IVD POLICY NUMBER | POLICY EFF<br>(MM/DD/YYYY) | POLICY EXP | LIMITS  |                      |
| A           | X COMMERCIAL GENERAL LIABILITY  CLAIMS-MADE X OCCUR        | X       | 6050230404               | 09/01/2018                 | 09/01/2019 | EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$     | 1,000,000<br>500,000 |
|             |  |         |                          |                            | İ          | MED EXP (Any one person) \$   | 15,000               |
|             | !  |         |                          |                            |            | PERSONAL & ADV INJURY \$  | 1,000,000            |
|             | GEN'L AGGREGATE LIMIT APPLIES PER:                         |         |                          |                            |            | GENERAL AGGREGATE \$  | 5,000,000            |
|             | POLICY X PRO-  |         |                          |                            |            | PRODUCTS - COMP/OP AGG , \$   | 5,000,000            |
| Α           | OTHER: AUTOMOBILE LIABILITY                                |         |                          |                            |            | COMBINED SINGLE LIMIT (Ea accident) \$                              | 1,000,000            |
|             | X ANY AUTO   | Х       | 6050230418               | 09/01/2018                 | 09/01/2019 | BODILY INJURY (Per person) \$                                       |                      |
|             | AUTOS ONLY SCHEDULED AUTOS STATEMENT AUTOS ONLY AUTOS ONLY |         |                          |                            |            | BODILY INJURY (Per accident) \$ _ PROPERTY DAMAGE (Per accident) \$ |                      |
| Α           | X UMBRELLA LIAB X OCCUR                                    |         |                          |                            |            | EACH OCCURRENCE \$  | 10,000,000           |
|             | EXCESS LIAB CLAIMS-MADE DED X RETENTION \$ 10,000          |         | 6050230435               | 09/01/2018                 | 09/01/2019 | AGGREGATE \$  | 10,000,000           |
| В           | WORKERS COMPENSATION                                       |         |                          |                            |            | X PER OTH-  |                      |
|             | AND EMPLOYERS' LIABILITY  ANY PROPRIETOR/PARTNER/EXECUTIVE |         | 6050230421               | 09/01/2018                 | 09/01/2019 | E.L. EACH ACCIDENT \$   | 1,000,000            |
|             | OFFICER/MEMBER EXCLUDED? N (Mandatory in NH)               | N/A     |                          |                            |            | E.L. DISEASE - EA EMPLOYEE \$                                       | 1,000,000            |
|             | If yes, describe under<br>DESCRIPTION OF OPERATIONS below  |         |                          |                            |            | E.L. DISEASE - POLICY LIMIT . \$                                    | 1,000,000            |
| С           | Valuable Papers  |         | RHC9637197               | 09/01/2018                 | 09/01/2019 | EL DISEASE - POLICY LIMIT 3   | 5,000,000            |
| D           | Professional Liab.   |         | MKLV7PL0003313           | 09/01/2018                 | 09/01/2019 | Each Claim / Agg  | 5,000,000            |
|             |  |         |                          |                            |            |   |                      |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is require Contract No. I-18-4420, Construction Manager Services is I-294 / I-57 Interchange, Tri-State Tollway M.P. 7.6 (I-57)

The Illinois State Toll Highway Authority is hereby included as an additional insured on the general liability and automobile liability on a primary, non-contributory basis as required by written contract for work performed by the named insured.

#### CERTIFICATE HOLDER

Illinois State Toll Highway Authority 2700 Ogden Avenue Downers Grove, IL 60515

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

**AUTHORIZED REPRESENTATIVE** 

ACORD 25 (2016/03)

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#### CONTRACTORS EXTENDED COVERAGE ENDORSEMENT - BUSINESS AUTO PLUS

#### THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the following:

**BUSINESS AUTO COVERAGE FORM** 

#### I. LIABILITY COVERAGE

#### A. Who is An insured

The following is added to Section II, Paragraph A.1., Who Is An Insured:

- 1. a. Any incorporated entity of which the Named Insured owns a majority of the voting stock on the date of inception of this Coverage Form; provided that,
  - b. The insurance afforded by this provision A.1. does not apply to any such entity that is an insured under any other liability "policy" providing auto coverage.
- 2. Any organization you newly acquire or form, other than a limited liability company, partnership or joint venture, and over which you maintain majority ownership interest.

The insurance afforded by this provision A.2.:

- a. Is effective on the acquisition or formation date, and is afforded only until the end of the policy period of this Coverage Form, or the next anniversary of its inception date, whichever is earlier.
- b. Does not apply to:
  - (1) Bodily injury or property damage caused by an accident that occurred before you acquired or formed the organization; or
  - (2) Any such organization that is an **insured** under any other liability "policy" providing **auto** coverage.
- 3. Any person or organization that you are required by a written contract to name as an additional insured is an insured but only with respect to their legal liability for acts or omissions of a person, who qualifies as an insured under SECTION II WHO IS AN INSURED and for whom Liability Coverage is afforded under this policy. If required by written contract, this insurance will be primary and non-contributory to insurance on which the additional insured is a Named Insured.
- 4. An employee of yours is an insured while operating an auto hired or rented under a contract or agreement in that employee's name, with your permission, while performing duties related to the conduct of your business.

"Policy", as used in this provision **A. Who Is An Insured**, includes those policies that were in force on the inception date of this Coverage Form but:

- 1. Which are no longer in force; or
- 2. Whose limits have been exhausted.

#### B. Bail Bonds and Loss of Earnings

Section II, Paragraphs A.2. (2) and A.2. (4) are revised as follows:

- 1. In a.(2), the limit for the cost of bail bonds is changed from \$2,000 to \$5,000; and
- 2. In a.(4), the limit for the loss of earnings is changed from \$250 to \$500 a day.

**Endorsement Expiration Date:** 

Form No: CNA63359XX (04-2012)

Endorsement Effective Date:

Endorsement No: 18; Page: 1 of 4

Underwriting Company: The Continental Insurance Company, 151 N Franklin St, Chicago, IL 60606

Policy No: BUA 6050230418 Policy Effective Date: 09/01/2018

Policy Page: 68 of 112



#### C. Fellow Employee

Section II, Paragraph B.5 does not apply.

Such coverage as is afforded by this provision C. is excess over any other collectible insurance.

#### II. PHYSICAL DAMAGE COVERAGE

#### A. Glass Breakage - Hitting A Bird Or Animal - Falling Objects Or Missiles

The following is added to Section III, Paragraph A.3.:

With respect to any covered auto, any deductible shown in the Declarations will not apply to glass breakage if such glass is repaired, in a manner acceptable to us, rather than replaced.

#### **B.** Transportation Expenses

Section III. Paragraph A.4.a. is revised, with respect to transportation expense incurred by you, to provide:

- a. \$60 per day, in lieu of \$20; subject to
- b. \$1,800 maximum, in lieu of \$600.

#### C. Loss of Use Expenses

Section III, Paragraph A.4.b. is revised, with respect to loss of use expenses incurred by you, to provide:

a. \$1,000 maximum, in lieu of \$600.

#### D. Hired "Autos"

The following is added to Section III. Paragraph A.:

#### 5. Hired "Autos"

If Physical Damage coverage is provided under this policy, and such coverage does not extend to Hired Autos, then Physical Damage coverage is extended to:

- a. Any covered auto you lease, hire, rent or borrow without a driver; and
- b. Any covered auto hired or rented by your employee without a driver, under a contract in that individual employee's name, with your permission, while performing duties related to the conduct of your business.
- c. The most we will pay for any one accident or loss is the actual cash value, cost of repair, cost of replacement or \$75,000, whichever is less, minus a \$500 deductible for each covered auto. No deductible applies to loss caused by fire or lightning.
- d. The physical damage coverage as is provided by this provision is equal to the physical damage coverage(s) provided on your owned autos.
- e. Such physical damage coverage for hired autos will:
  - (1) Include loss of use, provided it is the consequence of an accident for which the Named Insured is legally liable, and as a result of which a monetary loss is sustained by the leasing or rental concern.
  - (2) Such coverage as is provided by this provision will be subject to a limit of \$750 per accident.

#### E. Airbag Coverage

The following is added to Section III, Paragraph B.3.:

The accidental discharge of an airbag shall not be considered mechanical breakdown.

Form No: CNA63359XX (04-2012)

Endorsement Effective Date:

Endorsement No: 18; Page: 2 of 4 Underwriting Company: The Continental Insurance Company, 151 N Franklin St, Chicago, IL 60606

**Endorsement Expiration Date:** 

Policy No: BUA 6050230418 Policy Effective Date: 09/01/2018

Policy Page: 69 of 112

EXHIBIT "1"



#### F. Electronic Equipment

Section III, Paragraphs B.4.c and B.4.d. are deleted and replaced by the following:

- c. Physical Damage Coverage on a covered auto also applies to loss to any permanently installed electronic equipment including its antennas and other accessories
- d. A \$100 per occurrence deductible applies to the coverage provided by this provision.

#### G. Diminution In Value

The following is added to Section III, Paragraph B.6.:

Subject to the following, the diminution in value exclusion does not apply to:

- a. Any covered auto of the private passenger type you lease, hire, rent or borrow, without a driver for a period of 30 days or less, while performing duties related to the conduct of your business;
- b. Any covered auto of the private passenger type hired or rented by your employee without a driver for a period of 30 days or less, under a contract in that individual employee's name, with your permission, while performing duties related to the conduct of your business.
- c. Such coverage as is provided by this provision is limited to a diminution in value loss arising directly out of accidental damage and not as a result of the failure to make repairs; faulty or incomplete maintenance or repairs; or the installation of substandard parts.
- d. The most we will pay for loss to a covered auto in any one accident is the lesser of:
  - (1) \$5,000; or
  - (2) 20% of the auto's actual cash value (ACV).

#### III. Drive Other Car Coverage - Executive Officers

The following is added to Sections II and III:

- 1. Any auto you don't own, hire or borrow is a covered auto for Liability Coverage while being used by, and for Physical Damage Coverage while in the care, custody or control of, any of your "executive officers", except:
  - a. An auto owned by that "executive officer" or a member of that person's household; or
  - b. An auto used by that "executive officer" while working in a business of selling, servicing, repairing or parking autos.

Such Liability and/or Physical Damage Coverage as is afforded by this provision.

- (1) Equal to the greatest of those coverages afforded any covered auto; and
- (2) Excess over any other collectible insurance.
- 2. For purposes of this provision, "executive officer" means a person holding any of the officer positions created by your charter, constitution, by-laws or any other similar governing document, and, while a resident of the same household, includes that person's spouse.

Such "executive officers" are insureds while using a covered auto described in this provision.

#### IV. BUSINESS AUTO CONDITIONS

A. Duties In The Event Of Accident, Claim, Suit Or Loss

The following is added to Section IV, Paragraph A.2.a.:

Form No: CNA63359XX (04-2012)

**Endorsement Effective Date:** 

Endorsement No: 18; Page: 3 of 4 Underwriting Company: The Continental Insurance Company, 151 N Franklin St, Chicago, IL 60606

**Endorsement Expiration Date:** 

Policy No: BUA 6050230418 Policy Effective Date: 09/01/2018

Policy Page: 70 of 112

EXHIBIT "1"



(4) Your employees may know of an accident or loss. This will not mean that you have such knowledge, unless such accident or loss is known to you or if you are not an individual, to any of your executive officers or partners or your insurance manager.

The following is added to Section IV, Paragraph A.2.b.:

(6) Your employees may know of documents received concerning a claim or suit. This will not mean that you have such knowledge, unless receipt of such documents is known to you or if you are not an individual, to any of your executive officers or partners or your insurance manager.

#### B. Transfer Of Rights Of Recovery Against Others To Us

The following is added to Section IV, Paragraph A.5. Transfer Of Rights Of Recovery Against Others To

We waive any right of recovery we may have, because of payments we make for injury or damage, against any person or organization for whom or which you are required by written contract or agreement to obtain this waiver from us.

This injury or damage must arise out of your activities under a contract with that person or organization.

You must agree to that requirement prior to an accident or loss.

#### C. Concealment, Misrepresentation or Fraud

The following is added to Section IV, Paragraph B.2.:

Your failure to disclose all hazards existing on the date of inception of this Coverage Form shall not prejudice you with respect to the coverage afforded provided such failure or omission is not intentional.

#### D. Other Insurance

The following is added to Section IV, Paragraph B.5.:

Regardless of the provisions of Paragraphs 5.a. and 5.d. above, the coverage provided by this policy shall be on a primary non-contributory basis. This provision is applicable only when required by a written contract.

That written contract must have been entered into prior to Accident or Loss.

#### E. Policy Period, Coverage Territory

Section IV, Paragraph B. 7.(5).(a). is revised to provide:

a. 45 days of coverage in lieu of 30 days.

#### V. DEFINITIONS

Section V. paragraph C. is deleted and replaced by the following:

Bodily injury means bodily injury, sickness or disease sustained by a person, including mental anguish, mental injury or death resulting from any of these.

Form No: CNA63359XX (04-2012) Endorsement No: 18; Page: 4 of 4

**Endorsement Effective Date:** 

**Endorsement Expiration Date:** 

Policy No: BUA 6050230418 Policy Effective Date: 09/01/2018

Policy Page: 71 of 112

Underwriting Company: The Continental Insurance Company, 151 N Franklin St, Chicago, IL 60606

EXHIBIT "1"





#### Blanket Additional Insured - Owners, Lessees or **Contractors - with Products-Completed** Operations Coverage Endorsement

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

It is understood and agreed as follows:

- WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this coverage part, but only with respect to liability for bodily injury, property damage or personal and advertising injury caused in whole or in part by your acts or omissions, or the acts or omissions of those acting on your behalf:
  - A. in the performance of your ongoing operations subject to such written contract; or
  - B. in the performance of your work subject to such written contract, but only with respect to bodily injury or property damage included in the products-completed operations hazard, and only if:
    - the written contract requires you to provide the additional insured such coverage; and
    - 2. this coverage part provides such coverage.
- II. But if the written contract requires:
  - A. additional insured coverage under the 11-85 edition, 10-93 edition, or 10-01 edition of CG2010, or under the 10-01 edition of CG2037; or
  - B. additional insured coverage with "arising out of" language; or
  - C. additional insured coverage to the greatest extent permissible by law;

then paragraph I. above is deleted in its entirety and replaced by the following:

WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this coverage part, but only with respect to liability for bodily injury, property damage or personal and advertising injury arising out of your work that is subject to such written contract.

- III. Subject always to the terms and conditions of this policy, including the limits of insurance, the Insurer will not provide such additional insured with:
  - A. coverage broader than required by the written contract; or
  - B. a higher limit of insurance than required by the written contract.
- IV. The insurance granted by this endorsement to the additional insured 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 architectural, engineering, or surveying services, including:
    - the preparing, approving, or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; and
    - supervisory, inspection, architectural or engineering activities; or
  - B. any premises or work for which the additional insured is specifically listed as an additional insured on another endorsement attached to this coverage part.
- V. Under COMMERCIAL GENERAL LIABILITY CONDITIONS, the Condition entitled Other Insurance is amended to add the following, which supersedes any provision to the contrary in this Condition or elsewhere in this coverage part:

CNA75079XX (10-16)

Page 1 of 2

The Continental Insurance Co.

Insured Name: WIGHT & COMPANY, INC.

Policy No: **Endorsement No:**  6050230404

Effective Date: 09/01/2018



#### **CNA PARAMOUNT**

#### Blanket Additional Insured - Owners, Lessees or **Contractors - with Products-Completed Operations Coverage Endorsement**

#### **Primary and Noncontributory Insurance**

With respect to other insurance available to the additional insured under which the additional insured is a named insured, this insurance is primary to and will not seek contribution from such other insurance, provided that a written contract requires the insurance provided by this policy to be:

- primary and non-contributing with other insurance available to the additional insured; or
- 2. primary and to not seek contribution from any other insurance available to the additional insured.

But except as specified above, this insurance will be excess of all other insurance available to the additional insured.

VI. Solely with respect to the insurance granted by this endorsement, the section entitled COMMERCIAL GENERAL **LIABILITY CONDITIONS** is amended as follows:

The Condition entitled Duties In The Event of Occurrence, Offense, Claim or Suit is amended with the addition of the following:

Any additional insured pursuant to this endorsement will as soon as practicable:

- 1. give the Insurer written notice of any claim, or any occurrence or offense which may result in a claim;
- send the Insurer copies of all legal papers received, and otherwise cooperate with the Insurer in the investigation, defense, or settlement of the claim; and
- make available any other insurance, and tender the defense and indemnity of any claim to any other insurer or self-insurer, whose policy or program applies to a loss that the Insurer covers under this coverage part. However, if the written contract requires this insurance to be primary and non-contributory, this paragraph 3. does not apply to insurance on which the additional insured is a named insured.

The Insurer has no duty to defend or indemnify an additional insured under this endorsement until the Insurer receives written notice of a claim from the additional insured.

VII. Solely with respect to the insurance granted by this endorsement, the section entitled DEFINITIONS is amended to add the following definition:

Written contract means a written contract or written agreement that requires you to make a person or organization an additional insured on this coverage part, provided the contract or agreement:

- A. is currently in effect or becomes effective during the term of this policy; and
- B. was executed prior to:
  - 1. the bodily injury or property damage; or
  - 2. the offense that caused the **personal and advertising injury**;

for which the additional insured seeks coverage.

Any coverage granted by this endorsement shall apply solely to the extent permissible by law.

All other terms and conditions of the Policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the Policy issued by the designated Insurers, takes effect on the effective date of said Policy at the hour stated in said Policy, unless another effective date is shown below, and expires concurrently with said Policy.

CNA75079XX (10-16)

Page 2 of 2

The Continental Insurance Co.

Insured Name: WIGHT & COMPANY, INC.

Policy No:

6050230404

**Endorsement No:** 

Effective Date: 09/01/2018

## **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name: | Wight & Company |  |
|------------------|-----------------|--|
| Contract Number: | I-18-4420       |  |
| Proposal Date:   | 6/28/2019       |  |
|                  |                 |  |

**Exhibit Pointers** 

Editable cells in each exhibit are underlined in red

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:                    | 1-18 | 1-18-4420 | 1   |       |           | Co     | Consultant:                          |         |      | Wight &  | Wight & Company             |         |                |
|-------------------------------------|------|-----------|-----|-------|-----------|--------|--------------------------------------|---------|------|----------|-----------------------------|---------|----------------|
|                                     |      |           |     | EXHII | BIT A: ES | TIMATE | EXHIBIT A: ESTIMATED TASK WORK HOURS | VORK HC | JURS |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         | ້ອ   | and Tota | Grand Total Exhibit A Hours | A Hours | 34683          |
|                                     |      |           |     |       | 2         | MONTHS | MONTHS of YEAR 2019                  | 2019    |      |          |                             |         | TOTAL<br>HOURS |
| TASK                                | Jan  | Feb       | Mar | Apr   | May       | Jun    | Juľ                                  | Aug     | Sep  | Oct      | Nov                         | Dec     |                |
| CM for I-294 at I-57<br>Interchange |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
| Project Principal                   |      |           |     |       |           |        |                                      |         |      | -        |                             |         | 4              |
| Project Manager                     |      |           |     |       |           |        |                                      |         | 32   | 40       | 32                          | 20      | 124            |
| Resident Engineer                   |      |           |     |       |           |        |                                      |         | 180  | 225      |                             | 80      | 645            |
| Materials Coordinator               |      |           |     |       |           |        |                                      |         | 180  | 200      |                             | 80      | 620            |
| Documentation Tech                  |      |           |     |       |           |        |                                      |         | 180  | 200      |                             | 80      | 620            |
| Asst RE                             |      |           |     |       |           |        |                                      |         | 180  | 200      | 160                         | 80      | 620            |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
| Inspection                          |      |           |     |       |           |        |                                      |         | 180  | 200      | 160                         | 80      | 620            |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |
| TOTALS                              |      |           |     |       |           |        |                                      |         | 933  | 1066     | 833                         | 421     | 3253           |
|                                     |      |           |     |       |           |        |                                      |         |      |          |                             |         |                |

|                       |     |     |     | EXHIE | SIT A: ES | TIMATE | EXHIBIT A: ESTIMATED TASK WORK HOURS | VORK HC | 9                                       |     |   |            |       |
|-----------------------|-----|-----|-----|-------|-----------|--------|--------------------------------------|---------|---|-----|---|------------|-------|
|                       | _   |     |     |       |           |        |                                      |         | UKS                                     |     |   | !          |       |
| <b></b>               |     |     |     |       |           |        |                                      |         |   | ĺ   |   |            | TOTAL |
| TACK                  | -   |     |     | -     |           | IONTHS | MONTHS of YEAR 2020                  | 2020    |   |     |   |            | HOURS |
| HASK.                 | Jan | Feb | Mar | Apr   | May       | Jun    | Jul                                  | Aug     | Sep                                     | Oct | Nov                                     | Dec        |       |
| CM for I-294 at I-57  |     |     |     |       |           |        |                                      |         |   |     |   |            |       |
| Interchange           |     |     |     |       |           |        |                                      |         |   |     |   |            |       |
| Project Principal     | 1   | 1   | 1   | -     | 1         | •      | 1                                    | -       | -                                       | 1   | -                                       | -          | 12    |
| Project Manager       | 20  | 32  | 40  | 32    | 32        | 40     | 32                                   | 32      | 40                                      | 32  | 32                                      | 20         | 384   |
| Resident Engineer     | 80  | 120 | 160 | 200   | 180       | 180    | 200                                  | 180     | 200                                     | 180 | 160                                     | 80         | 1920  |
| Materials Coordinator | 80  | 120 | 160 | 200   | 180       | 180    | 200                                  | 180     | 200                                     |     |   | 80         | 1920  |
| Documentation Tech    | 80  | 120 | 160 | 200   | 180       | 180    |                                      | 180     | 200                                     | 180 |   | 80         | 1920  |
| Asst RE               | 80  | 120 | 160 | 200   | 180       | 180    | 200                                  | 180     | 200                                     |     |   | 80         | 1920  |
|                       |     |     |     |       |           |        |                                      |         |   |     |   |            |       |
| Inspection            | 80  | 120 | 160 | 200   | 180       | 180    | 200                                  | 180     | 200                                     | 180 | 160                                     | 80         | 1920  |
|                       |     |     |     |       |           |        |                                      |         |   |     |   |            |       |
|                       |     |     |     |       |           |        |                                      |         |   |     |   | <b>5</b> : |       |
|                       |     |     |     |       |           |        |                                      |         |   |     |   |            |       |
|                       |     |     |     |       |           |        |                                      |         |   |     |   |            | ,     |
|                       |     |     |     |       |           |        |                                      |         | *************************************** |     | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |            |       |
|                       |     |     |     |       |           |        |                                      |         |   |     |   |            |       |
|                       |     |     |     |       |           |        |                                      |         |   |     |   |            |       |
|                       | -   |     |     |       |           |        |                                      |         |   |     |   |            |       |
| TOTALS                | 101 | 633 | 841 | 1033  | 023       | 044    | 4022                                 | ccc     | 1044                                    | 660 |   | 20         |       |
| OIALS                 | 174 | 000 | 041 | 220   | 355       | 42     | 1033                                 | 955     | 2                                       | 933 | 833                                     | 47         | 9666  |

| Contract Number:   | 1-18-4420 | 4420 |     |       |           | Con                                  | Consultant: |        |      | Wight & | Wight & Company |     |       |
|--|-----------|------|-----|-------|-----------|--------------------------------------|-------------|--------|------|---------|-----------------|-----|-------|
|  |           |      |     | EXHIE | 3IT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | TASK        | VORK H | OURS |         |                 | •   |       |
|  |           |      |     |       |           |                                      |             |        |      |         |                 |     |       |
|  |           |      |     |       | 2         | MONTHS of YEAR 2021                  | of YEAR     | 2021   |      |         |                 |     | TOTAL |
| TASK   | Jan       | Feb  | Mar | Apr   | May       | unc                                  | Jul         | Aug    | Sep  | Oct     | Nov             | Dec |       |
| CM for I-294 at I-57   |           |      |     |       |           |                                      |             |        |      |         |                 |     |       |
| Interchange  |           |      |     |       |           |                                      |             |        |      |         |                 |     |       |
| Project Principal  | 1         | 1    | 1   | +     | 1         | 1                                    | 1           | 1      | 1    | 1       | 1               | -   | 12    |
| Project Manager  | 20        | 32   | 40  | 32    | 32        | 40                                   | 32          | 32     | 40   | 32      | 32              | 20  | 384   |
| Resident Engineer  | 80        | 120  | 160 | 2     | 180       | 180                                  | 2           | 180    | 200  |         | _               | 80  | 1920  |
| Materials Coordinator  | 80        | 120  | 160 |       | 180       | 180                                  | 200         | 180    | 200  | 180     | 160             | 80  | 1920  |
| Documentation Tech   | 80        | 120  | 160 | 200   | 180       | 180                                  |             | 180    |      |         |                 |     | 1920  |
| Asst RE  | 80        | 120  | 160 |       | 180       | 180                                  | 200         | 180    |      | 180     | 160             | 80  | 1920  |
|  |           |      |     |       |           |                                      |             |        |      |         |                 |     |       |
|  |           |      |     |       |           |                                      |             |        |      |         |                 |     |       |
| Inspection   | 8         | 120  | 160 | 200   | 180       | 180                                  | 200         | 180    | 200  | 180     | 160             | 80  | 1920  |
|  |           |      |     |       |           |                                      |             |        |      |         |                 |     |       |
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|  |           |      |     |       |           |                                      |             |        |      |         |                 |     |       |
| TOTALS   | 421       | 633  | 841 | 1033  | 933       | 146                                  | 1033        | 933    | 1041 | 633     | 833             | 421 | 9666  |

| Contract Number:   | 1-18- | 1-18-4420 |     |       |                                      | င္ပ                 | Consultant: _ |         |     | Wight & | Wight & Company |     |                |
|--|-------|-----------|-----|-------|--------------------------------------|---------------------|---------------|---------|-----|---------|-----------------|-----|----------------|
|  |       |           |     | EXHIE | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATEC             | TASKV         | VORK HC | URS |         |                 | ,   |                |
|  |       |           |     |       |                                      |                     |               |         |     |         |                 |     |                |
|  |       |           |     |       | Σ                                    | MONTHS of YEAR 2022 | of YEAR       | 2022    |     |         |                 |     | TOTAL<br>HOURS |
| TASK   | Jan   | Feb       | Mar | Apr   | May                                  | Jun                 | Juc           | Aug     | Sep | Oct     | Nov             | Dec |                |
| CM for I-294 at I-57<br>Interchange  |       |           |     |       |                                      |                     |               |         |     |         |                 |     |                |
| Project Principal  | 1     | -         | 1   | -     | 1                                    | 1                   | 1             | -       | 1   | -       | -               | -   | 12             |
| Project Manager  | 20    | 32        | 40  | 32    | 32                                   | 40                  | 32            | 32      | 40  | 32      | 32              | 20  | 384            |
| Resident Engineer  | 80    | 120       | 160 | 200   | 180                                  | 180                 | 200           | 180     | 200 | 180     | 160             | 80  | 1920           |
| Materials Coordinator  | 80    | 120       | 160 | 200   | 180                                  | 180                 | 200           | 180     | 200 | 180     | 160             | 80  | 1920           |
| Documentation Tech   | 80    |           | 160 | 200   | 180                                  | 180                 | 200           | 180     | 200 | 180     | 160             | 80  | 1920           |
| Asst RE  | 80    | 120       | 160 | 200   | 180                                  | 180                 | 200           | 180     | 200 | 180     | 160             | 80  | 1920           |
|  |       |           |     |       |                                      |                     |               |         |     |         |                 |     |                |
|  |       |           |     |       |                                      |                     |               |         |     |         |                 |     |                |
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|  |       |           |     | ٠     |                                      |                     |               |         |     |         |                 |     |                |
|  |       |           |     |       |                                      |                     |               |         |     |         |                 |     |                |
| TOTALS   | 341   | 513       | 681 | 833   | 753                                  | 761                 | 833           | 753     | 841 | 753     | 673             | 341 | 8076           |
|  |       |           |     |       |                                      |                     |               |         |     |         |                 |     |                |

|                       |     |     |     | EXHIE | 3IT A: ES | TIMATE | D TASK V            | EXHIBIT A: ESTIMATED TASK WORK HOURS | URS |     |     |     |       |
|-----------------------|-----|-----|-----|-------|-----------|--------|---------------------|--------------------------------------|-----|-----|-----|-----|-------|
|                       |     |     |     |       |           |        |                     |                                      |     |     |     |     | TOTAL |
| ,                     |     |     |     |       | 2         | TONTHS | MONTHS of YEAR 2023 | 2023                                 |     |     |     |     | HOURS |
| TASK                  | Jan | Feb | Mar | Apr   | May       | unr    | InC                 | Aug                                  | Sep | Oct | Nov | Dec |       |
| CM for I-294 at I-57  |     |     |     |       |           |        |                     |                                      |     |     |     |     |       |
| Interchange           |     |     | ,   |       |           |        |                     |                                      |     |     |     |     |       |
| Project Principal     | -   | -   |     |       |           |        |                     |                                      |     |     |     |     |       |
| Project Manager       | 20  | 30  | 40  | 32    | 32        |        |                     | 32                                   |     |     |     |     | 32    |
| Resident Engineer     | 80  | 120 | 200 | 160   | 160       | 200    |                     |                                      |     |     |     |     | 1240  |
| Materials Coordinator | 80  | 120 | 80  | 64    | 64        |        |                     | 64                                   |     |     |     |     | 616   |
| Documentation Tech    | 80  | 120 | 200 | 160   | 160       | 200    | 160                 | 160                                  |     |     |     |     | 1240  |
|                       |     | -   |     |       |           |        |                     |                                      |     |     |     |     |       |
|                       |     |     |     |       |           |        |                     |                                      |     |     |     |     |       |
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|                       | ,   | 3   |     |       |           |        | -                   |                                      |     |     |     |     |       |
| TOTALS                | 261 | 301 | 521 | 777   | 777       | 704    | 7.7                 | 771                                  |     | _   |     |     | 0000  |

EXHIBIT "1" Page **55** of **297** 

| Contract No.:     | I-18-4420  | Consultant:                          | Wight & Con                    | npany             |
|-------------------|--|--------------------------------------|--------------------------------|-------------------|
|                   | <u>EXH</u>   | IIBIT B: FEE CALCULA                 | TIONS                          |                   |
| A. DIRECT LABOR   | 34,683.00 (Total Work Hours from Exhibit A)          | \$ 52.58<br>(Average Hourly<br>Rate) | TOTAL DIRECT SALARY            | ′_\$ 1,823,632.14 |
|                   | lier to be used on this project                      |                                      |                                | 2.80              |
| Alic              | owable Multiplier = (2.8 DSE)                        | (2.5 or 2.8 CM) (2.5 PMO)            | TIMES MULTIPLIER               | \$ 5,106,169.99   |
|                   | E DIRECT COSTS Note that the consultant listed above | OT ELIGIBLE FOR PRO                  | DFIT                           |                   |
|                   |  |                                      | TOTAL DIRECT COSTS             | \$ 651,033.11     |
| C. SERVICES BY C  | OTHERS   |                                      |                                |                   |
| Total             | Allowable Fee DBE/MBE/WE                             | E Subconsultant (from Exhibit        | н) \$ 5,230,861.50             |                   |
| Total Allowable F | ee Non-DBE/MBE/WBE Sub                               | consultant (from Exhibit H (con      | (t)) \$ 2,777,360.38           |                   |
|                   |  | то                                   | TAL SERVICES BY OTHERS         | \$ 8,008,221.88   |
| D. ADDITIONAL SE  | ERVICES (Prime Consulta                              | •                                    | rior authorization before use) |                   |
| ADDITIONAL SE     | RVICES (Subconsultants                               | 3)                                   | rior authorization before use) |                   |
|                   |  | то                                   | ·                              | \$ -              |
| E. MAXIMUM ALLO   | WABLE FEE (Upper Li                                  |                                      |                                | \$ 13,765,424.98  |

| Contract No.: | I-18-4420   | Consultant: _   | Wight & Company                         |
|---------------|---|---|---|
|               |   | EXHIBIT D   |   |
|               | REIMBURSABLE DI   | RECT COSTS - WORKS  | HEET ESTIMATES                          |
| Α.            | VEHICLE REIMBURSEMEN'<br>http://www2.illinois.gov/cms/E   |   |   |
| В.            | ALLOWABLE DIRECT COS<br>https://www.illinoistollway.con<br>cx/b3dab352-6ca0-47db-8d7  | n/documents/20184/238673/   | ALLOWABLE+DIRECT+COSTS_09122018.do<br>5 |
| C.            | OVERTIME PREMIUM  |   |   |
| D.            | ITEMIZED DIRECT COSTS -<br>Allowable Direct Costs list,<br>from the Chief Engineer pri  | written permission must b   | e received                              |
|               | DIRECT COST CATEGORY  |   |   |
|               | ENGINEER'S FIELD OFFICE   |   |   |
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TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 651,033.11

# 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD) Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

ISTHA approval

Up to State rate maximum

Actual cost (up to State rate maximum)

Up to State rate maximum Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

Coach Rate with 2 weeks advance purchase with

**Parking** Tolls (Personal Vehicles only)

Overtime

Overnight Delivery/Postage Courier Service

Copies of Deliverables

Specific Insurance - required for project

CADD

Monuments - Permanent

Advertisements

Shift Differential

2-way Radio Telephone Usage

Web Site

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions

**Recording Fees** Courthouse Fees **Testing of Soil Samples** 

Lab Services (excluding Phase III normal construction inspection such as beam breaks, cylinder breaks,

pavement cores)

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.)

Specialized equipment – on an as needed basis with prior

approval

Traffic Systems Storm sewer cleaning and televising

Traffic control and protection Aerial photography, mapping and drone usage

Utility exploratory trenching

**Actual Cost** 

**Actual Cost** 

Actual cost

Premium portion

Actual cost (based on firm's policy)

**Actual Cost Actual Cost** 

**Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

**Actual Cost** 

**Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

Actual Cost

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**Actual Cost** 

**Actual Cost** 

Actual Cost

Actual Cost

Actual Cost

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

# **NOTES:**

 For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No    | .: <u>I-18-4420</u> | _ Consultant:                  | wight & Company |
|----------------|---------------------|--------------------------------|-----------------|
|                | <u>E</u> :          | XHIBIT E - KEY PROJECT PERSONN | <u>IEL</u>      |
| Project Prince | cipal:              |                                |                 |
| Project Man    | ager:               | John Clinnin                   |                 |
| Project Engi   | ineer:              |                                |                 |
| Resident En    | gineer:             | Rajiv Iyangar                  |                 |
| Documentat     | ion Engineer:       | Jennifer Minott                |                 |
| Project Civil  | Engineer:           | Kyle Buck                      |                 |
| Project Stru   | ctural Engineer:    |                                |                 |
| Project Drai   | nage Engineer:      |                                |                 |
| Senior Engi    | neer:               |                                |                 |
| Others:        | Name:               | Patrick Smith                  |                 |
|                | Classification:     | Material Coordinator           |                 |
|                | Name:               | Robin Martel                   |                 |
|                | Classification:     | Environmental Lead             |                 |
|                | Name:               |                                |                 |
|                | Classification:     |                                |                 |
|                | Name:               |                                |                 |
|                | Classification:     |                                |                 |



| John Clinnin, PE |
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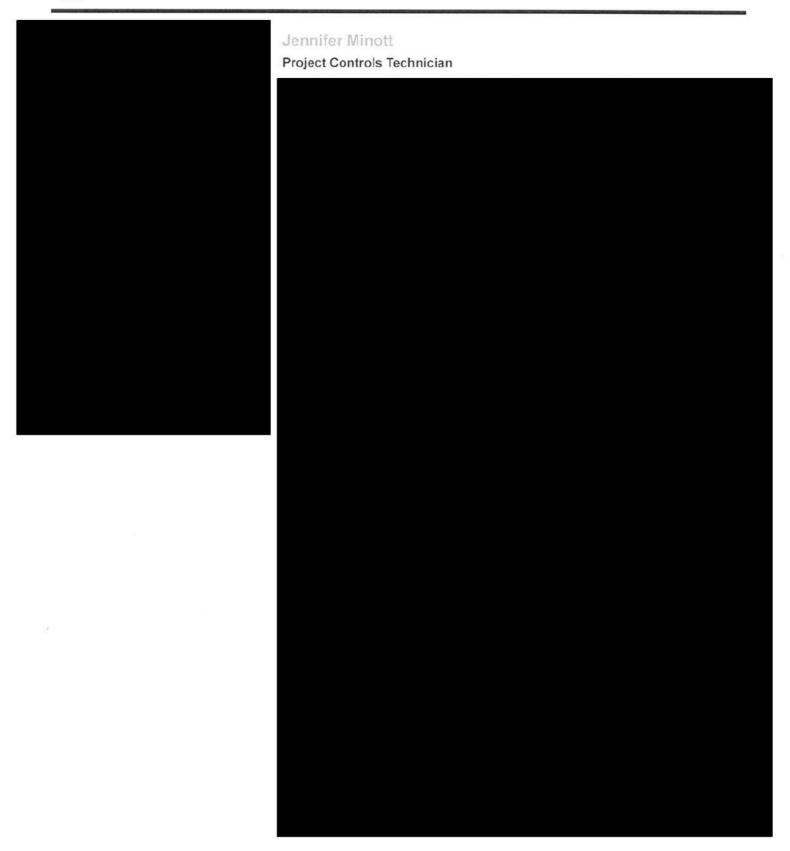




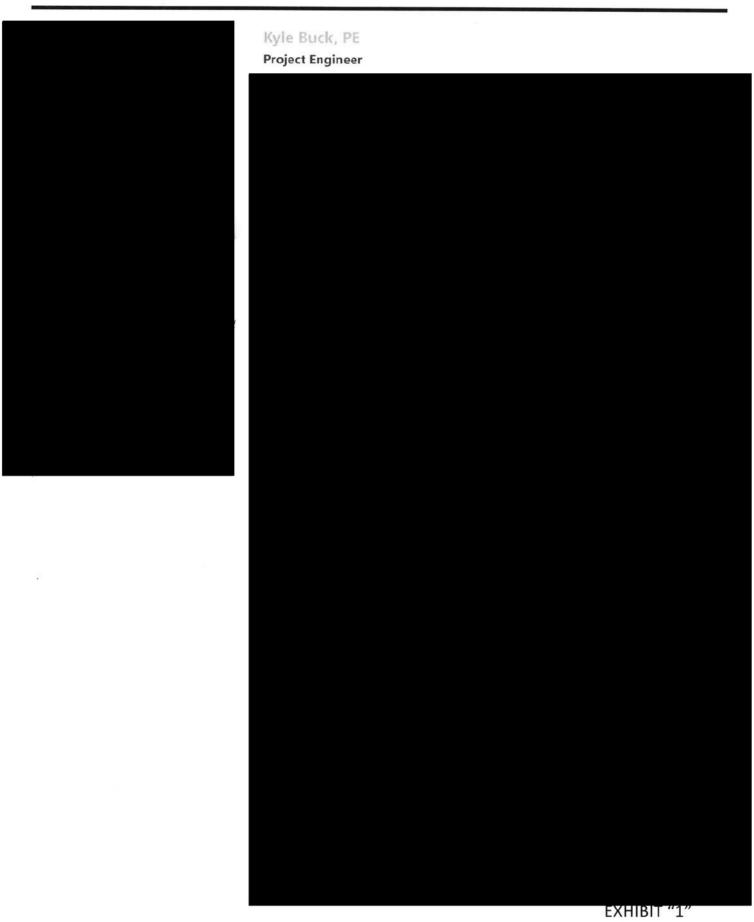
| Rajiv Iyangar, PE |  |
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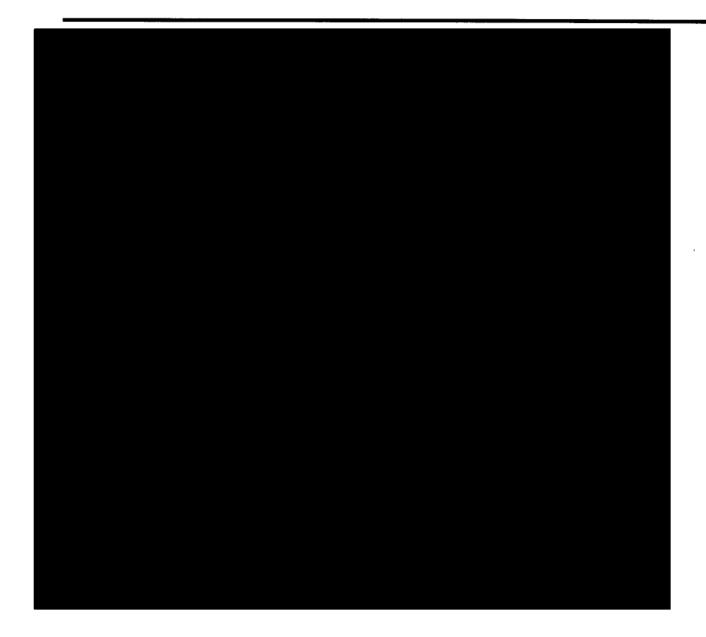
Page **67** of **297** 





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|  | Patrick Smith         |          |
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|  | Waterials Coordinator |          |
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|                                       |                           |  |
| * Experience prior to Wight & Company |                           |  |



# Exhibit F Scope of Work

Construction Management Services
I-294 / I-57
Tri-State Tollway M.P. 7.6 (I-57)

Contract No. I-18-4420

**Illinois State Toll Highway Authority** 

### I. PROJECT DESCRIPTION

This project is to perform Phase III engineering services for the construction inspection, and support of phase II the Tri-State Tollway and I-57 interchange in Cook County, Illinois.

The Consultant will perform on-site inspection, review layout of contract including design changes, provide geotechnical inspection and testing, prepare records, maintain documentation, submit pay estimates and change orders and any other duties requiring the services of an engineer to complete this project on a timely basis and in accordance with Tollway specifications. Tollway will determine the number of construction contracts for this interchange at a future date. The Consultant may be required to review and make comments on Pre-Final Design Plans submitted to the Tollway for constructability. The Consultant must complete and submit final measurements, calculations and final contract documents to the Tollway no later than six (6) weeks after completion of Punch List for the project.

The Tollway and the Consultant will partner to develop Electronic Construction innovations, including a mobile project inspection system, with inspection and field project delivery staff adopting tablet-based processes for all field documentation, enabling the ability to capture and collect all relevant data digitally. The Consultant will review the Authority's CM Manual, and applicable Tollway Criteria, Manuals and Bulletins and identify current processes for capturing field data that rely heavily on a paper-based process and develop electronic technologies. The Consultant will develop recommended next steps in paperless and efficient processes. The Tollway will review and approve the steps recommended by the Consultant for each proposed paperless process and may request modifications prior to any paperless process being implement on this project.

### II. CONSTRUCTION MANAGEMENT (CM) SERVICES

### A. EXECUTION OF ENGINEERING SERVICES

The CM shall furnish services in accordance with the articles contained in the Authority's CM Manual dated March 2019, and all applicable Tollway Criteria, Manuals and Bulletins.

Phase III construction management services will be provided for various construction contracts in the corridor, including but not limited to the following:

See Project Schedule below.

### III. REQUIRED SUBMITTALS TO THE AUTHORITY

Submittal requirements shall be in accordance with the CM Manual.

# IV. ITEMS TO BE FURNISHED TO THE CONSTRUCTION MANAGER

In addition to the items to be provided as described in the CM Manual, the following will be supplied:

- 1. It shall be the responsibility of the CM to select the applicable reduced record drawings from the Tollway's GIS Site.
- 2. Digital Ortho-Imagery, contours, horizontal and vertical survey control and center line of the project limits.
- 3. Copies of ISTHA Standard Specifications, Standard Drawings, and ISTHA Design Criteria can be obtained from the Tollway's website.
- 4. Copy of contract documents for contracts referenced in Section I, above.

### PROJECT SCHEDULE

# Contract No. I-18-4420 Construction Management Services

### SCHEDULE

- 1 I-57 Roadway and Bridge Widening (Kedzie Ave to CSX RR) and I-294 Ramp Construction, includes CD Road C, Ramp F1, Partial Ramp E, CD Road A, Ramp H, Partial Ramps J and K
  - a. Estimated Construction 2020
- 2 Ramp C Flyover, Dixie Creek Bridge, Ramp F2 and Ramp D
  - a. Estimated Construction 2020-2021
- 3 I-57 SB and I-57 NB Widening (CSX and The Baltimore & Ohio Chicago Terminal Railroad)
  - a. Estimated Construction 2021-2022
- 4 Corridor Wrap up Contract
  - a. Estimated Construction 2022

### Attachment A

# **Web-based Project Management System**

The Illinois Tollway has a Web-based Project Management System (System) that will be used by project participants on Tollway projects. The System provides a number of benefits to the project participants, including:

- 1) Simplification of communications/online collaboration.
- 2) Automated tracking of time-sensitive items.
- 3) Automated reporting.
- 4) Common document management and storage as electronic documents will reside in a central repository.
- 5) Audit trail of information so project participants will be able to determine who did what and when.
- 6) Real-time access and exchange of information.
- 7) Easy, secure, 24/7 access to project information over the Internet via a computer and an Internet browser.

The successful consultant must establish broadband Internet connectivity in order to effectively utilize the System (T1 is recommended) and must comply with all work instructions and procedures relating to its use. The consultant must furnish all hardware and software required to effectively utilize the System, including personal computers, peripheral software, virus protection software, System plug-ins, ActiveX installation, firewall configuration and high-speed document scanners. The consultant will be solely responsible for coordination between its subconsultants & suppliers, and the System. All document transmittals and written communication from the consultant to the Illinois Tollway must be made electronically via the System. In certain cases where "wet signatures" and/or stamps are required by the Tollway, document transmittals must be made simultaneously via the System for record and by traditional means for paper documents, unless the consultant is directed otherwise in writing by the Tollway. Once stamped/signed documents have been obtained, they must be scanned and uploaded to the System for record.

All consultant, subconsultant and supplier employees who will use the web-based system must complete the training provided by the Tollway prior to receiving access to the system. A valid email address must be provided prior to training session. The consultant agrees to comply with all terms and conditions associated with use of the web-based project management system.

- 1.0 Consultant shall utilize ISTHA web based project management system to track and manage projects. System shall be an official record of all project communication. Consultant shall post copies of all project related documents on the System.
- 2.0 Within 14 calendar days of Notice to Proceed, Consultant shall designate a website manager (coordinator) who is to be the point of contact with ISTHA website implementation and support staff.
- 3.0 Consultant is required but not limited to submit the following using the System:

- 3.1 Submittal schedule, submittals shall be processed using the System to provide a record of activity.
- 3.2 Progress reports.
- 3.3 Inspection reports.
- 3.4 Requests for information, project clarifications, general communication and project related issues.
- 3.5 Meeting agendas, no later than 3 days before meeting.
- 3.6 Minutes of meetings, no later than 3 days after each progress meeting date, distribute copies of minutes via the System to each party present and to other parties who should have been present. Include a brief summary in narrative form of progress since the previous meeting and report.
- **4.0** Document submission requirements. Project documents transmitted via the System must comply with the following electronic formats:
  - 4.1 Documents that are marked up or unavailable in electronic format (drawings, sketches, correspondence, etc. generated by hand drafting methods) shall be scanned to PDF (.pdf), black and white with maximum resolution of 200dpi using CCITT Group 4 (2d Fax) compression.
  - 4.2 Documents that have been generated using Adobe Acrobat PDF printer drivers (not scanned) shall be submitted to the System.
  - 4.3 Electronic photographs shall be submitted in JPEG (.JPG) file format, sized at a minimum resolution of 1024x768 pixels.
  - 4.4 Grayscale or color photo images that are scanned shall be saved in JPEG (.JPG) file format with medium to low quality compression at a maximum resolution of 200 dpi.
  - 4.5 Product data that is available for download from the Manufacturer's website, that has been generated using Adobe Acrobat .PDF printer drivers (not scanned) may also be submitted via the System.

| Systemiterullemens at 2858                                     |   |
|--|---|
| Operating System   | Windows XP  |
| Internet Browser   | Internet Explorer version 6.0 or greater                      |
| Processor Speed  | 2.0 GHz or greater  |
| System Memory (RAM)  | 512 Megabytes or greater                                      |
| Hard Drive Space   | 1500 Megabytes (1.5Gb)  |
| Display Resolution   | 1024x768 or greater   |
|  | Broadband Internet Connection (T1) – If a T1 is not an        |
| Connection Type  | available option, each System participant must have a         |
| Oth on honders   | dedicated (not shared) DSL or equivalent Internet connection. |
| Other hardware   | CD-ROM or DVD drive   |
| មិនដីស្រាក់ប្រាស់ក្រុង ការស្វែនដែកមិន<br>មិនសមារិការស្វែនស្រែង |   |
| Medium Format Scanner <sup>1</sup>                             | Canon DR-5020 Document Scanner or equivalent                  |
| Medium Format Scanner <sup>1</sup>                             | Canon DR-5080C Document Scanner or equivalent                 |
| Medium Format Scanner <sup>1</sup>                             | Fujitsu M 4097D IPC Document Scanner or equivalent            |
| Medium Format Scanner <sup>1</sup>                             | Fujitsu M 4097D VRS Document Scanner or equivalent            |
| Medium Format Scanner <sup>1</sup>                             | Epson GT-30000 Document Scanner or equivalent                 |
| Large Format Scanner <sup>1</sup>                              | Océ TDS610 36" Monochrome Scanner or equivalent               |
| Large Format Scanner <sup>1</sup>                              | Océ TDS810 36" Monochrome Scanner or equivalent               |
| Large Format Scanner <sup>1</sup>                              | Vidar Select P36 Color Scanner or equivalent                  |
| Large Format Scanner <sup>1</sup>                              | Vidar Select MP36 MonochromeScanner or equivalent             |
|  |   |
| Portable Document<br>Format(.PDF) file reader                  | Adobe Acrobat Reader <sup>2</sup>                             |
| Portable Document Format(.PDF) file generator                  | Adobe Acrobat <sup>3</sup>                                    |
| ZIP File compression utility                                   | WinZip⁴ or equal  |

<sup>&</sup>lt;sup>1</sup>Large and medium format scanning may also be outsourced to a digital reproduction house in your locale.

<u>Note</u>: The scanner models specified meet the requirements of website usage and are provided for information purposes only. Scanner models may change or be discontinued by the manufacturer.

<sup>&</sup>lt;sup>2</sup> Adobe Acrobat Reader is free software available for download at <a href="http://www.adobe.com/">http://www.adobe.com/</a>

<sup>&</sup>lt;sup>3</sup> Adobe Acrobat is not a free software and must be purchased. At least one copy of the software must be purchased by the Consultant and must reside on a PC accessible to all users within the Consultant's office. The purchase and installation of multiple copies is recommended.

<sup>&</sup>lt;sup>4</sup> A fully functional evaluation version of WinZip is available for download at <a href="http://www.winzip.com/">http://www.winzip.com/</a>, alternative free file compression utility is 7-zip available at <a href="http://www.7-zip.org/">http://www.7-zip.org/</a>

# **EXHIBIT G**

# **CONTRACT <u>I-18-4420</u>**

# (Wight & Company)

# **CURRENT OBLIGATIONS FOR PROJECT**

| Route &<br>Job No. | Work So      | cope & Description of Project S   | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remainin<br>To Be Earned          | - 11916 61 |
|--------------------|--------------|-----------------------------------|---|---------------------------------------|------------|
| СТА                | – GEC        | Consolidated Facilities – Ph II   | <b>\$541,455</b>  | \$140,000 3                           | 3/31/20    |
| CTA                |              | Lakefront Corridor Analysis- Ph I |   | •                                     | 3/31/20    |
| NICT               | ſD           | Southbend Relocation – Ph II      | \$214,642   | •                                     | 1/30/20    |
| PSB                | 15-2/8       | EOWA On-Call Ph III               | \$3,261,296   | •                                     | 10/31/20   |
| PSB                | 17-3/23      | Irving Park Rd Interchange PhIII  | \$3,000,000   |                                       | 2/31/22    |
| PSB                | 18-3/11      | I294/I57 Interchange Ph III       | \$5,100,000   |                                       | 8/31/23    |
| PSB                | 18-1/9       | Sub to Lochner/Central I294 PhIII |   | •                                     | 12/31/20   |
| PSB                | 18-3/4       | Sub to ESI 1490 DUR/CUR PhII/I    |   | \$712,500                             | 12/31/21   |
| PSB                | 18-1/4       | Sub to 2iM Ph II/III              | \$450,000   | \$450,000                             | 12/31/22   |
| PTB                | 189/15       | Sub to Watts Kennedy Express Pl   |   | \$150,000                             | 12/31/21   |
| PTB                | 191/5        | Sub to R&G US 41 PhIII            | \$441,601   | · · · · · · · · · · · · · · · · · · · | 12/31/20   |
| PTB                | 191/9        | I55(B)/IL9 Feasibility Study Ph I | \$512,818   | · · · · · · · · · · · · · · · · · · · | 12/31/20   |
| PTB                | 180/6        | I55 PhIII                         | \$2,620,353   | •                                     | Complete   |
| PTB                | 157/12       | Willow Road PhII                  | \$1,200,000   |                                       | 2/31/20    |
| CDO                | T            | Arterial Streets North PhIII      | \$2,648,000   | \$815,241 5                           | /31/21     |
| CDO                | $\mathbf{T}$ | Oakwood Blvd Bridge Ph III        | \$1,294,000   |                                       | 2/31/19    |
| Kane               | County       | Fabyan Parkway Ph III             | \$335,000   | \$310,000 12                          | 2/31/19    |

Rev. 5/21/2018 PSB 18-1 & Later EXHIBIT "1"

PAGE \_\_\_\_OEXHIBIT "1"

| Contract No.: | I-18-4420 | Consultant: | Wight & Company  |
|---------------|-----------|-------------|------------------|
| Contract No   | 1-10-4420 | oonsulant.  | Trigit a company |

# **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

# DBE/MBE/WBE SUBCONSULTANTS

| 1 | 2IM Group, LLC                        |                 | -               | 7 <u>J</u> . | A. Watts, Inc.                 |               | -    |            |
|---|---------------------------------------|-----------------|-----------------|--------------|--------------------------------|---------------|------|------------|
|   | Direct Labor                          | \$ 384,609.40   | _               |              | Direct Labor                   | \$ 384,888.00 | -    |            |
|   | Direct Costs                          | \$ 28,353.35    | _               |              | Direct Costs                   | \$ 28,074.75  |      |            |
|   | Services by Others                    |                 | <u>.</u>        |              | Services by Others             | \$ -          | _    |            |
|   | Additional Services **                |                 | _               |              | Additional Services **         | \$ -          | -    |            |
|   | Total this Subconsultant (ULC)        |                 | \$ 412,962.75   |              | Total this Subconsultant (ULC) |               | _\$_ | 412,962.75 |
| 2 | ABNA of Illinois, Inc.                |                 | <u>.</u>        | 8 <u>M</u>   | aterial Service Testing, Inc.  |               |      |            |
|   | Direct Labor                          | \$ 525,605.92   | -               |              | Direct Labor                   | \$ 309,922.20 | _    |            |
|   | Direct Costs                          | \$ 25,011.08    | -               |              | Direct Costs                   | \$ 103,040.55 | _    |            |
|   | Services by Others                    |                 | _               |              | Services by Others             | \$ -          |      |            |
|   | Additional Services **                |                 | _               |              | Additional Services **         | \$ -          |      |            |
|   | Total this Subconsultant (ULC)        |                 | \$ 550,617.00   |              | Total this Subconsultant (ULC) |               | \$   | 412,962.75 |
| 3 | American Surveying & Engineering, P.C | <b>.</b>        | _               | 9 <u>R</u>   | & G Engineering, LLC           | ·····         | -    |            |
|   | Direct Labor                          | \$ 412,957.44   | _               |              | Direct Labor                   | \$ 884,718.24 | _    |            |
|   | Direct Costs                          | \$ 5.31         | _               |              | Direct Costs                   | \$ 78,861.51  | -    |            |
|   | Services by Others                    | \$ -            | _               |              | Services by Others             | \$ -          | -    |            |
|   | Additional Services **                | \$ -            | -               |              | Additional Services **         | \$ -          | _    |            |
|   | Total this Subconsultant (ULC)        |                 | \$ 412,962.75   |              | Total this Subconsultant (ULC) |               | \$_  | 963,579.75 |
| 4 | The Roderick Group, Inc. dba Ardmore  | Roderick        | _               | 10 _         |                                |               |      |            |
|   | Direct Labor                          | \$ 1,030,935.64 | _               |              | Direct Labor                   |               | _    |            |
|   | Direct Costs                          | \$ 70,298.36    | _               |              | Direct Costs                   | \$            | _    |            |
|   | Services by Others                    | \$ -            | _               |              | Services by Others             | \$ -          | -    |            |
|   | Additional Services **                | \$ -            | _               |              | Additional Services **         | \$ -          | _    |            |
|   | Total this Subconsultant (ULC)        |                 | \$ 1,101,234.00 |              | Total this Subconsultant (ULC) |               | \$   |            |
| 5 | Cheri K Lewis Engineers, LLC dba CKL  | Engineers, LLC  |                 | 11           |                                |               |      |            |
|   | Direct Labor                          | \$ 408,576.00   | _               |              | Direct Labor                   |               | _    |            |
|   | Direct Costs                          | \$ 4,386.75     | _               |              | Direct Costs                   | \$ -          | -    |            |
|   | Services by Others                    | \$ -            | _               |              | Services by Others             | \$ -          | _    |            |
|   | Additional Services **                | \$ -            | _               |              | Additional Services **         | \$ -          | _    |            |
|   | Total this Subconsultant (ULC)        |                 | \$ 412,962.75   |              | Total this Subconsultant (ULC) |               | \$   |            |

| Direct Labor                            | \$ 517,650.00            |    |              | Direct Labor                   |                 |                    |
|---|--------------------------|----|--------------|--------------------------------|-----------------|--------------------|
| Direct Costs                            | \$ 32,967.00             |    |              | Direct Costs                   | \$ -            |                    |
| Services by Others                      | _\$ -                    | _  |              | Services by Others             | \$ -            |                    |
| Additional Services **                  | \$ -                     | _  |              | Additional Services **         | \$ -            |                    |
| Total this Subconsultant (L             | ILC)                     | \$ | 550,617.00   | Total this Subconsultant (ULC) |                 | \$<br><u> </u>     |
|   |                          |    |              |                                |                 |                    |
| Additional services funds require prior | authorization before use |    |              | TOTAL DBE/MBE/WBE              | Subconsultants: | \$<br>5,230,861.50 |
|   |                          |    | TOTAL Additi | ional Services DBE/MBE/WBE     | Subconsultants: | \$<br><u> </u>     |
|   |                          |    | TOTAL        | Allowable Fee DBE/MBE/WBE      | Subconsultants: | \$<br>5,230,861.50 |

DBE/MBE/WBE Percentage of Total Fee (includes Additional Services): 38.00%

DBE/MBE/WBE Percentage of Total Fee (does not include Additional Services): 38.00%

6 DB Sterlin Consultants, Inc.

| n. |     | •  | -+ | N  | _  |
|----|-----|----|----|----|----|
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| _ |     |    |    |   |  |
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| 1 | 18. | 44 | 20 | ì |  |

| _  |     |       |   |
|----|-----|-------|---|
| Co | nsu | ltant | : |

Wight & Company

# **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

# OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

| 1 | H.W. Lochner, Inc.                      |                 | <b></b> |              | 6  |                                |          | _            |
|---|---|-----------------|---------|--------------|----|--------------------------------|----------|--------------|
|   | Direct Labor                            | \$ 1,069,072.20 | _       |              |    | Direct Labor                   |          | <u></u>      |
|   | Direct Costs                            | \$ 44,785.00    | _       |              |    | Direct Costs                   | \$ -     | _            |
|   | Services by Others                      |                 |         |              |    | Services by Others             | \$ -     | _            |
|   | Additional Services **                  |                 | -       |              |    | Additional Services **         | \$       | _            |
|   | Total this Subconsultant (ULC)          |                 | _\$_    | 1,113,857.20 |    | Total this Subconsultant (ULC) |          | \$ -         |
| 2 | STV Incorporated                        |                 |         |              | 7  |                                |          |              |
|   | Direct Labor                            | \$ 1,043,878.92 | _       |              |    | Direct Labor                   | \$ -     | _            |
|   | Direct Costs                            | \$ 54,009.33    | _       |              |    | Direct Costs                   | \$ -     | _            |
|   | Services by Others                      |                 |         |              |    | Services by Others             | \$       | -            |
|   | Additional Services **                  |                 | _       |              |    | Additional Services **         | \$ -     | _            |
|   | Total this Subconsultant (ULC)          |                 | \$      | 1,097,888.25 |    | Total this Subconsultant (ULC) |          | \$           |
| 3 | Orion Engineers, LLC                    |                 |         |              | 8  |                                |          |              |
|   | Direct Labor                            | \$ 516,771.36   | _       |              | -  | Direct Labor                   | \$ -     | <del>-</del> |
|   | Direct Costs                            | \$ 33,845.64    |         |              |    | Direct Costs                   | \$ -     | _            |
|   | Services by Others                      | \$ -            | _       |              |    | Services by Others             | \$ -     | _            |
|   | Additional Services **                  | \$ -            | _       |              |    | Additional Services **         | \$ -     | _            |
|   | Total this Subconsultant (ULC)          |                 | \$      | 550,617.00   |    | Total this Subconsultant (ULC) |          | \$ -         |
| 4 | T.Y. Lin International Great Lakes, Inc |                 |         |              | 9  |                                |          |              |
|   | Direct Labor                            | \$ 14,942.93    | _       |              |    | Direct Labor                   | \$ -     | -            |
|   | Direct Costs                            | \$ 55.00        | •••     |              |    | Direct Costs                   | \$ -     | <u>.</u>     |
|   | Services by Others                      | \$ -            |         |              |    | Services by Others             | \$ -     | <del>-</del> |
|   | Additional Services **                  | \$ -            | _       |              |    | Additional Services **         | \$ -     | _            |
|   | Total this Subconsultant (ULC)          |                 | \$      | 14,997.93    |    | Total this Subconsultant (ULC) |          | \$ -         |
| 5 |   |                 |         |              | 10 |                                |          |              |
|   | Direct Labor                            | \$ -            |         |              |    | Direct Labor                   | \$ -     |              |
|   | Direct Costs                            | \$              | _       |              |    | Direct Costs                   | \$ -     | _            |
|   | Services by Others                      | \$ -            | <u></u> |              |    | Services by Others             | <u> </u> | _            |
|   | Additional Services **                  | \$ -            | _       |              |    | Additional Services **         | \$ -     | _            |
|   | Total this Subconsultant (ULC)          |                 | \$      | -            |    | Total this Subconsultant (ULC) |          | \$ -         |

| * | Additional | services | funds | require | nrior | authorization | before | USA |
|---|------------|----------|-------|---------|-------|---------------|--------|-----|
|   |            |          |       |         |       |               |        |     |

| TOTAL Non-DE  | E/MREWRE       | Subconsultants: | • | 2.777.360.3 |
|---------------|----------------|-----------------|---|-------------|
| TOTAL NOID-DE | SELIMIDE! AADE | Subconsultants. | 3 | 2.111.300.3 |

TOTAL Additional Services Non-DBE/MBE/WBE Subconsultants: \$

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants \$ 2,777,360.38

# **Contract Information Sheet**

Consultant Name:

2IM Group, LLC

Contract Number:

I-18-4420

Proposal Date:

6/28/2019

Exhibit Pointers

Editable cells in each exhibit are underlined in red

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:                    | 1-18- | 1-18-4420 |   |      |           | Con                                  | Consultant: |        |     | 2IM Gr   | 2IM Group, LLC                     |         |                |
|-------------------------------------|-------|-----------|---|------|-----------|--------------------------------------|-------------|--------|-----|----------|------------------------------------|---------|----------------|
|                                     |       |           |   | EXHE | SIT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | TASKV       | ORK HO | URS |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        | Sig | and Tota | <b>Grand Total Exhibit A Hours</b> | A Hours | 3805           |
|                                     |       |           |   |      | Σ         | MONTHS of YEAR 2021                  | of YEAR     | 2021   |     |          |                                    |         | TOTAL<br>HOURS |
| TASK                                | Jan   | Feb       | Mar                                     | Apr  | May       | Jun                                  | Jul         | Aug    | Sep | Oct      | Nov                                | Dec     |                |
| CM for I-294 at I-57<br>Interchange |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
| Inspector                           |       |           | 160                                     | 225  | 180       | 180                                  | 225         | 180    | 225 | 180      | 180                                |         | 1735           |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
| -                                   |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           | *************************************** |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     | -        |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
|                                     |       |           |   |      |           |                                      |             |        |     |          |                                    |         |                |
| TOTALS                              |       |           | 160                                     | 225  | 180       | 180                                  | 225         | 180    | 225 | 180      | 180                                |         | 1735           |

| Contract Number:     | I-18- | 1-18-4420                               |   |   |           | Con                                  | Consultant: |         |      | 2IM Gr | 2IM Group, LLC |     |                |
|----------------------|-------|---|---|---|-----------|--------------------------------------|-------------|---------|------|--------|----------------|-----|----------------|
|                      |       |   |   | EXHI                                    | 3IT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | ) TASK V    | VORK HC | ours |        |                |     | •              |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   | 2         | MONTHS of YEAR 2022                  | of YEAR     | 2022    |      |        |                |     | TOTAL<br>HOURS |
| TASK                 | Jan   | Feb                                     | Mar                                     | Apr                                     | May       | Jun                                  | Jul         | Aug     | Sep  | Oct    | Nov            | Dec |                |
| CM for I-294 at I-57 |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
| Inspector            |       |   |   |   | 180       | 180                                  | 225         | 180     | 225  | 180    | 180            |     | 1350           |
|                      |       |   | *************************************** |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   | *************************************** |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       | *************************************** |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
|                      |       |   |   |   |           |                                      |             |         |      |        |                |     |                |
| TOTALS               |       |   |   |   | 180       | 180                                  | 225         | 180     | 225  | 180    | 180            |     | 1350           |

| Contract Number:     | I-18- | I-18 <del>-4</del> 420 |     |   |                                      | Cod     | Consultant:         |         |      | 2IM Gr | 2IM Group, LLC |     |                |
|----------------------|-------|------------------------|-----|---|--------------------------------------|---------|---------------------|---------|------|--------|----------------|-----|----------------|
|                      |       |                        |     | EXHIE                                   | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATEC | TASK W              | JORK HC | ours |        |                |     | '              |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   | Σ                                    | ONTHS   | MONTHS of YEAR 2023 | 2023    |      |        |                |     | TOTAL<br>HOURS |
| TASK                 | Jan   | Feb                    | Mar | Apr                                     | May                                  | Jun     | Jul                 | Aug     | Sep  | Oct    | Nov            | Dec |                |
| CM for I-294 at I-57 |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
| Interchange          |       |                        |     | 200                                     | 160                                  | 160     | 200                 |         |      |        |                |     | 720            |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     | *************************************** |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        | ;   |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     | _                                       |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |
| TOTALS               |       |                        |     | 200                                     | 160                                  | 160     | 200                 |         |      |        |                |     | 720            |
|                      |       |                        |     |   |                                      |         |                     |         |      |        |                |     |                |

| Contract No.:   | I-18-4420  | Consultant:                           | 2lM Group, L  | LC          |            |
|-----------------|--|---------------------------------------|---|-------------|------------|
|                 | <u>EXHI</u>  | BIT B: FEE CALCUL                     | <u>ATIONS</u>   |             |            |
| A. DIRECT LABO  | R (without overtime)   |                                       |   |             |            |
|                 | 3,805.00<br>(Total Work Hours<br>from Exhibit A)                       | \$ 36.10<br>(Average Hourly<br>Rate ) | TOTAL DIRECT SALARY   | \$          | 137,360.50 |
|                 | iplier to be used on this project<br>llowable Multiplier = (2.8 DSE) ( |                                       | -   | <del></del> | 2.80       |
|                 |  | REGULAR SALARY                        | TIMES MULTIPLIER _  | \$          | 384,609.40 |
|                 | LE DIRECT COSTS NC<br>Prime Consultant listed above.                   |                                       | OFIT  |             |            |
|                 |  |                                       | TOTAL DIRECT COSTS _  | \$          | 28,353.35  |
| C. SERVICES BY  | OTHERS   |                                       |   |             |            |
| Tota            | al Allowable Fee DBE/MBE/WBI   | E Subconsultant (from Exhibi          | t H) _\$  |             |            |
| Total Allowable | Fee Non-DBE/MBE/WBE Subc   | onsultant (from Exhibit H (co         | nt)) <u>\$</u>  |             |            |
|                 |  | т                                     | OTAL SERVICES BY OTHERS _                                     | \$          | -          |
| D. ADDITIONAL S | SERVICES (Prime Consulta   | · · ·                                 | prior authorization before use)                               |             |            |
| ADDITIONAL S    | ERVICES (Subconsultants)   |                                       | prior authorization before use)                               |             |            |
|                 |  |                                       | DTAL ADDITIONAL SERVICES _<br>prior authorization before use) | \$          |            |
| E. MAXIMUM ALL  | OWABLE FEE (Upper Lir  | nit of Compensation)                  |   | \$          | 412,962.75 |

| Contract No | .: I-18-4420   | Consultant:  | 2IM Group, LLC                   |
|-------------|--|--|----------------------------------|
|             |  | EXHIBIT D  |                                  |
|             | REIMBURSABLE DI                                      | RECT COSTS - WORKSHE   | EET ESTIMATES                    |
| Α.          | VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/E | T - rate based on link below<br>imployees/travel/Pages/Travell                         | Reimbursement.aspx               |
| В.          |  |  | LOWABLE+DIRECT+COSTS_09122018.do |
| C.          | OVERTIME PREMIUM                                     |  |                                  |
| D.          | Allowable Direct Costs list,                         | For any expense not include written permission must be or to its inclusion. List those | received                         |
|             | DIRECT COST CATEGORY                                 |  |                                  |
|             |  |  |                                  |
|             |  |  |                                  |
|             |  |  |                                  |
|             | ***************************************              |  |                                  |
|             |  |  |                                  |
|             |  |  |                                  |
|             |  |  |                                  |
|             |  |  |                                  |
|             |  |  |                                  |

TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 28,353.35

# 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD)
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

\$65/full day, \$32.50/half day (4 hours or less)

Actual cost

ISTHA approval

Up to State rate maximum

Up to State rate maximum

Actual cost up to \$55/day

Actual cost (up to State rate maximum)

Coach Rate with 2 weeks advance purchase with

personal venters, not owned by the company, (metades tons)

Parking Actual Cost
Tolls (Personal Vehicles only) Actual Cost

Overtime Premium portion

Shift Differential Actual cost (based on firm's policy)
Overnight Delivery/Postage Courier Service Actual Cost

Copies of Deliverables Actual Cost
Specific Insurance – required for project Actual Cost

Specific Insurance – required for project Actual Cost
CADD Actual Costs (Maximum of \$450.00/Mo)

Monuments – Permanent Actual Cost

Advertisements Actual Cost

2-way Radio Actual cost (Survey or Phase III only)

Telephone Usage Actual Cost (Traffic System Monitoring Only)

Web Site Actual Cost

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions Actual Cost
Recording Fees Actual Cost
Courthouse Fees Actual Cost
Testing of Soil Samples Actual Cost

Lab Services (excluding Phase III normal construction inspection such as beam breaks, cylinder breaks,

pavement cores) Actual Cost

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.) Actual Cost

Specialized equipment – on an as needed basis with prior approval Actual Cost

approval Actual Cost
Traffic Systems Actual Cost
Storm sewer cleaning and televising Actual Cost
Traffic control and protection Actual Cost

Aerial photography, mapping and drone usage Actual Cost
Utility exploratory trenching Actual Cost

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

### NOTES:

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:   | I-18-4420       | Consultant:             | 2IM Group, LLC |
|-----------------|-----------------|-------------------------|----------------|
|                 | <u>EXHI</u>     | BIT E - KEY PROJECT PER | SONNEL         |
| Project Princip | eal:            |                         |                |
| Project Manag   | er:             |                         | ,              |
| Project Engine  | er:             |                         |                |
| Resident Engir  | neer:           |                         |                |
| Documentation   | n Engineer:     |                         |                |
| Project Civil E | ngineer:        |                         |                |
| Project Structu | ıral Engineer:  |                         |                |
| Project Draina  | ge Engineer:    |                         |                |
| Senior Engine   | er:             |                         |                |
| Others:         | Name:           |                         |                |
|                 | Classification: |                         |                |
|                 | Name:           |                         |                |
|                 | Classification: |                         |                |
|                 | Name:           |                         |                |
|                 | Classification: |                         |                |
|                 | Name:           |                         |                |
|                 | Classification: |                         |                |

### **EXHIBIT F**

# Contract No. I-18-4420 2IM Group, LLC SCOPE OF SERVICES

2IM Group will provide Construction Engineering inspection services for the project.

## **EXHIBIT G**

# Contract No. I-18-4420

# 2IM Group, LLC

# **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No.  | Work Scope & Description of Project | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|---|-------------------------------------|---|-------------------------------|------------------------------|
| Environmen<br>tal Studies<br>Upon<br>Request.<br>Phase I and<br>Phase II<br>Engineering.      | Phase II Services                   | \$150,000.00  | \$40,000.00                   | Dec-19                       |
| Design<br>Corridor<br>Manager for<br>Tri-State (I-<br>294) from<br>Balmoral to<br>95th Street | Phase II Services                   | \$760,860.00  | \$286,000.00                  | Dec-22                       |
| Consulting Engineer Services  | General Engineering Consultant      | \$1,533,288.84  | \$1,025,000.00                | Dec-21                       |
| EOWA -Pratt Boulevard to Touhy Avenue Phase II Engineering Services                           | Phase II Engineering Services       | \$275,000.00  | \$109,000.00                  | Dec-19                       |
| I-294 St.<br>Charles<br>Road to<br>North Ave.   | Phase II Engineering Services       | \$1,248,000.00  | \$422,000.00                  | Dec-19                       |
| DUR -<br>Systemwide   | Phase II Engineering Services       | \$185,000.00  | \$70,000.00                   | Dec-19                       |
| EOWA -<br>West<br>Extension.<br>Phase I   | Phase I Engineering Services        | \$266,282.59  | \$250,000.00                  | May-20                       |
| DUR -<br>Systemwide   | Phase II Engineering Services       | \$180,000.00  | \$42,827.82                   | Dec-21                       |

| Edens Spur  |                                   |                      |                |        |
|-------------|-----------------------------------|----------------------|----------------|--------|
| Constructio |                                   |                      |                |        |
| n           | Phase III Engineering Services    | \$419,984.00         | \$304,079.60   | Dec-20 |
| Managemen   |                                   |                      |                |        |
| t           |                                   |                      |                |        |
| Landscape   |                                   |                      |                |        |
| Service     | Phase II/III Engineering Services | \$8,000,000.00       | \$7,177,000.00 | Dec-24 |
| Upon        | Thase will Engineering Services   | ψο,οσο,οσο.σσ        | Ψ1,177,000.00  | DCC-24 |
| Request     |                                   |                      |                |        |
| Mile Long   |                                   |                      |                |        |
| Bridge      | Phase III Engineering Services    | \$1,439,753.56       | \$1,439,753.56 | Dec-21 |
| Reconstruct | r hase in Engineering Services    | <b>41,403,700.00</b> | \$1,400,700.00 | Dec-21 |
| ion         |                                   |                      |                |        |
| Tri-State   |                                   |                      |                |        |
| and I-57    | Phase III Engineering Services    | \$412,962.75         | \$412,962.75   | Jul-23 |
| Interchange | r nade in Engineering Corvices    |                      | V 112,002.10   | 04. 20 |
| _           |                                   |                      | _              |        |
| EOWA        |                                   |                      |                |        |
| Owners      | Phase III Engineering Services    | \$2,670,000.00       | \$2,670,000.00 | Oct-24 |
| Rep.        |                                   |                      |                |        |

| Contract No.: | 1-18-4420 | Consultant: | 2IM Group, LLC |
|---------------|-----------|-------------|----------------|
|               |           |             |                |

### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

| 1 |                                 |             | _         | 7        |                                |      | _            |
|---|---------------------------------|-------------|-----------|----------|--------------------------------|------|--------------|
|   | Direct Labor                    |             | -         |          | Direct Labor                   |      | -            |
|   | Direct Costs                    |             | _         |          | Direct Costs                   | \$ - | _            |
|   | Services by Others              |             | -         |          | Services by Others             | \$ - |              |
|   | Additional Services **          | · ·         | _         |          | Additional Services **         | \$ - | _            |
|   | Total this Subconsultant (ULC)  |             | \$ -      |          | Total this Subconsultant (ULC) |      | \$ -         |
| 2 |                                 |             |           | 8        |                                |      |              |
|   | Direct Labor                    |             | -         | <u> </u> | Direct Labor                   |      | -            |
|   | Direct Costs                    |             | _         |          | Direct Costs                   | \$ - | -            |
|   | Services by Others              |             | -         |          | Services by Others             | \$ - | -            |
|   | Additional Services **          |             | -         |          | Additional Services **         | \$ - | -            |
|   | Total this Subconsultant (ULC)  |             | -<br>\$ - |          | Total this Subconsultant (ULC) |      | - \$ -       |
|   | Total line Subscriberiani (S2S) |             |           |          | Total and Gazosiioaitant (G2G) |      | <u> </u>     |
| 3 |                                 |             | -         | 9        |                                |      | -            |
|   | Direct Labor                    |             | -         |          | Direct Labor                   |      | -            |
|   | Direct Costs                    | <u> </u>    | -         |          | Direct Costs                   | \$ - | -            |
|   | Services by Others              | \$ -        | -         |          | Services by Others             | \$ - | _            |
|   | Additional Services **          | \$ -        | -         |          | Additional Services **         | \$ - | -            |
|   | Total this Subconsultant (ULC)  |             | \$ -      |          | Total this Subconsultant (ULC) |      | \$ -         |
| 4 |                                 |             |           | 10       |                                |      |              |
|   | Direct Labor                    |             | _         |          | Direct Labor                   |      | _            |
|   | Direct Costs                    | \$ -        | _         |          | Direct Costs                   | \$ - | _            |
|   | Services by Others              | \$ -        | _         |          | Services by Others             | \$ - | _            |
|   | Additional Services **          | \$ -        | _         |          | Additional Services **         | \$ - | _            |
|   | Total this Subconsultant (ULC)  |             | \$ -      |          | Total this Subconsultant (ULC) |      | \$ -         |
|   |                                 |             |           |          |                                |      |              |
| 5 |                                 |             | -         | 11       |                                |      | -            |
|   | Direct Labor                    |             | -         |          | Direct Labor                   |      | <del>.</del> |
|   | Direct Costs                    | <u>\$</u> - | _         |          | Direct Costs                   | \$ - | -            |
|   | Services by Others              | \$ -        | -         |          | Services by Others             | \$ - | -            |
|   | Additional Services **          | <u> </u>    | -         |          | Additional Services **         | \$ - | -            |
|   | Total this Subconsultant (ULC)  |             | \$ -      |          | Total this Subconsultant (ULC) |      | \$ - ·       |

|               | Direct Labor                       |                     | _           |                     | Direct Labor                   |                     |    |       |
|---------------|------------------------------------|---------------------|-------------|---------------------|--------------------------------|---------------------|----|-------|
|               | Direct Costs                       | \$ -                | _           |                     | Direct Costs                   | \$ -                |    |       |
|               | Services by Others                 | \$ -                | _           |                     | Services by Others             | <u>\$</u> -         | _  |       |
|               | Additional Services **             | \$ -                | _           |                     | Additional Services **         | \$                  |    |       |
|               | Total this Subconsultant (ULC)     |                     | \$ -        |                     | Total this Subconsultant (ULC) |                     | \$ |       |
| ** Additional | services funds require prior autho | rization before use |             |                     | TOTAL DBE/MBE/WB               | E Subconsultants:   | \$ |       |
|               |                                    |                     |             | TOTAL Addition      | nal Services DBE/MBE/WBI       | E Subconsultants:   | \$ | <br>- |
|               |                                    |                     |             | TOTAL A             | llowable Fee DBE/MBE/WBI       | E Subconsultants:   | \$ |       |
|               |                                    |                     | DBE/MB      | E/WBE Percentag     | e of Total Fee (includes Add   | ditional Services): |    |       |
|               |                                    | DB                  | E/MBE/WBE F | Percentage of Total | al Fee (does not include Ad    | ditional Services): |    |       |

| Project | Nο |  |
|---------|----|--|

| <br>40 | 442 | an. |  |
|--------|-----|-----|--|

| Consultant: | 2IM Group, LLC |
|-------------|----------------|
|             |                |

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

|                                |          |             |          | 6    |                                |           |   |
|--------------------------------|----------|-------------|----------|------|--------------------------------|-----------|---|
| Direct Labor                   |          | -           |          |      | Direct Labor                   |           |   |
| Direct Costs                   |          |             |          |      | Direct Costs                   | \$ -      |   |
| Services by Others             |          |             |          |      | Services by Others             | \$ -      | *************************************** |
| Additional Services **         |          | _           |          |      | Additional Services **         | _\$ -     |   |
| Total this Subconsultant (ULC) |          | \$          | -        |      | Total this Subconsultant (ULC) |           | _\$                                     |
|                                |          |             |          | 7 _  |                                |           | - <del></del>                           |
| Direct Labor                   |          |             |          |      | Direct Labor                   | <u>\$</u> |   |
| Direct Costs                   |          |             |          |      | Direct Costs                   | \$ -      |   |
| Services by Others             |          |             |          |      | Services by Others             | \$ -      |   |
| Additional Services **         |          | _           |          |      | Additional Services **         | \$ -      |   |
| Total this Subconsultant (ULC) |          | \$          |          |      | Total this Subconsultant (ULC) |           | \$                                      |
|                                |          | _           |          | 8 _  |                                |           |   |
| Direct Labor                   | \$ -     |             |          |      | Direct Labor                   | \$ -      |   |
| Direct Costs                   | <u> </u> |             |          |      | Direct Costs                   | \$ -      |   |
| Services by Others             | <u> </u> | _           |          |      | Services by Others             | \$ -      |   |
| Additional Services **         | \$ -     | _           |          |      | Additional Services **         | \$ -      |   |
| Total this Subconsultant (ULC) |          | _\$         | -        |      | Total this Subconsultant (ULC) |           | \$                                      |
|                                |          |             |          | 9    |                                |           |   |
| Direct Labor                   | \$ -     |             |          |      | Direct Labor                   | <u>\$</u> |   |
| Direct Costs                   | \$ -     | _           |          |      | Direct Costs                   | \$ -      | <del></del>                             |
| Services by Others             | <u> </u> | <del></del> |          |      | Services by Others             | \$ -      |   |
| Additional Services **         | \$ -     | _           |          |      | Additional Services **         | \$ -      |   |
| Total this Subconsultant (ULC) |          | \$          |          |      | Total this Subconsultant (ULC) |           | \$                                      |
|                                |          | <u> </u>    |          | 10 _ | A                              |           | *************************************** |
| Direct Labor                   | \$ -     |             |          |      | Direct Labor                   | <u>\$</u> |   |
| Direct Costs                   |          |             |          |      | Direct Costs                   | \$ -      |   |
| Services by Others             | \$ -     | ****        |          |      | Services by Others             | \$ -      | *************************************** |
| Additional Services **         | _\$      | _           |          |      | Additional Services **         | \$ -      |   |
| Total this Subconsultant (ULC) |          | _\$         | <u>-</u> |      | Total this Subconsultant (ULC) |           | \$                                      |
|                                |          |             |          |      |                                |           |   |

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$

# **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name: | ABNA of Illinois, Inc. |  |
|------------------|------------------------|--|
| Contract Number: | I-18-4420              |  |
| Proposal Date:   | 6/28/2019              |  |
|                  |                        |  |

**Exhibit Pointers** 

Editable cells in each exhibit are underlined in red

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:     | 1-18- | 1-18-4420 |     |       |                                      | Con                 | Consultant: |         |     | ABNA of   | ABNA of Illinois, Inc.             |         |       |
|----------------------|-------|-----------|-----|-------|--------------------------------------|---------------------|-------------|---------|-----|-----------|------------------------------------|---------|-------|
|                      |       |           |     | EXHIE | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATEC             | TASK        | VORK HC | URS |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     | and Total | <b>Grand Total Exhibit A Hours</b> | A Hours | 4390  |
|                      |       |           |     |       |                                      |                     |             | •       |     |           |                                    |         | TOTAL |
|                      |       |           |     |       | Σ                                    | MONTHS of YEAR 2020 | of YEAR     | 2020    |     |           |                                    |         | HOURS |
| TASK                 | Jan   | Feb       | Mar | Apr   | Мау                                  | Jun                 | lnC         | Aug     | Sep | Oct       | Nov                                | Dec     |       |
| CM for I-294 at I-57 |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
| Interchange          |       |           |     | 225   | 180                                  | 180                 | 225         | 180     | 225 | 180       | 180                                |         | 1575  |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     |             |         |     |           |                                    |         |       |
|                      |       |           |     |       |                                      |                     | 1           |         |     |           |                                    |         |       |
| TOTALS               |       |           |     | 225   | 180                                  | 180                 | 225         | 180     | 225 | 180       | 180                                |         | 1575  |

| Contract Number:                        | 1-18-4420 | 4420 |     |      |          | Con     | Consultant:                          |        |     | ABNA of | ABNA of Illinois, Inc. |     |                |
|---|-----------|------|-----|------|----------|---------|--------------------------------------|--------|-----|---------|------------------------|-----|----------------|
|   |           |      |     | EXHE | IT A: ES | TIMATEC | EXHIBIT A: ESTIMATED TASK WORK HOURS | ORK HO | URS |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      | Σ        | ONTHS   | MONTHS of YEAR 2021                  | 2021   |     |         |                        |     | TOTAL<br>HOURS |
| TASK                                    | Jan       | Feb  | Mar | Apr  | May      | Jun     | Inc                                  | Aug    | Sep | Oct     | Nov                    | Dec |                |
| CM for I-294 at I-57<br>Interchange     |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
| Inspector                               |           |      |     | 225  | 180      | 180     | 225                                  | 180    | 225 | 180     | 180                    |     | 1575           |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
| 100000000000000000000000000000000000000 |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
|   |           |      |     |      |          |         |                                      |        |     |         |                        |     |                |
| TOTALS                                  |           |      |     | 225  | 180      | 180     | 225                                  | 180    | 225 | 180     | 180                    |     | 1575           |
| I O I ALS                               |           |      |     | 1277 |          |         | 777                                  |        | 220 | 2       | 2                      |     |                |

| Contract Number:                    | 1-18- | I-18-4420                               |     |      |                                      | Cod                 | Consultant: |         |      | ABNA of | ABNA of Illinois, Inc. |     |                |
|-------------------------------------|-------|---|-----|------|--------------------------------------|---------------------|-------------|---------|------|---------|------------------------|-----|----------------|
|                                     |       |   |     | EXHI | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATED             | TASK V      | VORK HC | ours |         |                        | ·   | '              |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      | 2                                    | MONTHS of YEAR 2022 | of YEAR     | 2022    |      |         |                        |     | TOTAL<br>HOURS |
| TASK                                | Jan   | Feb                                     | Mar | Apr  | May                                  | Jun                 | lnC         | Aug     | Sep  | Oct     | Nov                    | Dec | :              |
| CM for I-294 at I-57<br>Interchange |       |   | i   |      |                                      |                     |             |         |      |         |                        |     |                |
| Inspector                           |       |   |     |      | 180                                  | 180                 | 200         | 160     | 200  | 160     | 160                    |     | 1240           |
|                                     |       | *************************************** |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |
| TOTALS                              |       |   |     |      | 180                                  | 180                 | 200         | 160     | 200  | 160     | 160                    |     | 1240           |
|                                     |       |   |     |      |                                      |                     |             |         |      |         |                        |     |                |

| Contract No.:   | I-18-4420  | Consultant:                           | ABNA of Illino   | is, Inc. |              |
|-----------------|--|---------------------------------------|--|----------|--------------|
|                 | <u>EXHII</u>   | BIT B: FEE CALCUL                     | <u>ATIONS</u>  |          |              |
| A. DIRECT LABOR | R (without overtime)   |                                       |  |          |              |
|                 | 4,390.00<br>(Total Work Hours<br>from Exhibit A)                     | \$ 42.76<br>(Average Hourly<br>Rate ) | TOTAL DIRECT SALARY                                      | \$       | 187,716.40   |
|                 | plier to be used on this project<br>lowable Multiplier = (2.8 DSE) ( |                                       |  |          | 2.80         |
|                 | DIRECT   | REGULAR SALARY                        | TIMES MULTIPLIER   | \$       | 525,605.92   |
|                 | LE DIRECT COSTS NO<br>Prime Consultant listed above.                 |                                       | OFIT   |          |              |
|                 |  |                                       | TOTAL DIRECT COSTS                                       | \$       | 25,011.08    |
| C. SERVICES BY  | OTHERS   |                                       |  |          |              |
| Tota            | il Allowable Fee DBE/MBE/WBE   | E Subconsultant (from Exhib           | it H) \$ -   |          |              |
| Total Allowable | Fee Non-DBE/MBE/WBE Subc   | onsultant (from Exhibit H (co         | ont))_\$ -   |          |              |
|                 |  | ī                                     | OTAL SERVICES BY OTHERS                                  | \$       | <del>-</del> |
|                 | ERVICES (Prime Consultar   | (Requires                             | prior authorization before use)                          |          |              |
| ADDITIONAL S    | ERVICES (Subconsultants)   |                                       | prior authorization before use)                          |          |              |
|                 |  |                                       | OTAL ADDITIONAL SERVICES prior authorization before use) | \$       | <u>-</u>     |
| E. MAXIMUM ALL  | OWABLE FEE (Upper Lin  | nit of Compensation)                  |  | \$       | 550,617.00   |

| Contract | No.:_    | I-18-4420   | Consultant:               | ABNA of Illinois, Inc.              |
|----------|----------|---|---------------------------|-------------------------------------|
|          |          |   | EXHIBIT D                 |                                     |
|          |          | REIMBURSABLE DIF  | RECT COSTS - WORKS        | HEET ESTIMATES                      |
| Α.       |          | /EHICLE REIMBURSEMENT<br>ttp://www2.illinois.gov/cms/E  |                           |                                     |
| В.       | <u> </u> | ALLOWABLE DIRECT COST<br>ttps://www.illinoistollway.com<br>x/b3dab352-6ca0-47db-8d7c                      | n/documents/20184/238673/ | /ALLOWABLE+DIRECT+COSTS_09122018.do |
| C.       | c        | OVERTIME PREMIUM  |                           |                                     |
| D.       | f        | TEMIZED DIRECT COSTS - Allowable Direct Costs list, we now the Chief Engineer price. DIRECT COST CATEGORY | written permission must b | pe received                         |
|          |          |   |                           |                                     |
|          |          |   |                           |                                     |
|          | -<br>-   |   |                           |                                     |
|          |          |   |                           |                                     |
|          | _        |   |                           |                                     |

TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 25,011.08

### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD) Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Parking

Tolls (Personal Vehicles only) Overtime

Shift Differential

Overnight Delivery/Postage Courier Service

Copies of Deliverables

Specific Insurance - required for project

CADD

Monuments - Permanent

Advertisements

2-way Radio

Telephone Usage

Web Site

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions

**Recording Fees** Courthouse Fees **Testing of Soil Samples** 

Lab Services (excluding Phase III normal construction

inspection such as beam breaks, cylinder breaks, pavement cores)

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.)

Specialized equipment - on an as needed basis with prior

approval

**Traffic Systems** Storm sewer cleaning and televising

Traffic control and protection Aerial photography, mapping and drone usage

Utility exploratory trenching

Up to State rate maximum

Actual cost (up to State rate maximum)

Actual cost

Coach Rate with 2 weeks advance purchase with

ISTHA approval

Up to State rate maximum

Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

**Actual Cost** 

**Actual Cost** 

Premium portion

Actual cost (based on firm's policy)

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

**Actual Cost** 

**Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

**Actual Cost** 

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### **NOTES:**

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:   | <u>l-18-4420</u> | Consultant:               | ABNA of Illinois, Inc. |
|-----------------|------------------|---------------------------|------------------------|
|                 | <u>EX</u>        | HIBIT E - KEY PROJECT PER | SONNEL                 |
| Project Princip | oal:             |                           |                        |
| Project Manag   | er:              |                           |                        |
| Project Engine  | er:              |                           |                        |
| Resident Engi   | neer:            |                           |                        |
| Documentation   | n Engineer:      |                           |                        |
| Project Civil E | ngineer:         |                           |                        |
| Project Structu | ıral Engineer:   |                           |                        |
| Project Draina  | ge Engineer:     |                           |                        |
| Senior Engine   | er:              |                           |                        |
| Others:         | Name:            |                           |                        |
|                 | Classification:  |                           | ·                      |
|                 | Name:            |                           |                        |
|                 | Classification:  |                           | ·                      |
| ,               | Name:            |                           |                        |
|                 | Classification:  |                           |                        |
|                 | Name:            |                           |                        |
|                 | Classification:  |                           |                        |

### **EXHIBIT F**

Contract No. I-18-4420
ABNA of Illinois, Inc.
SCOPE OF SERVICES

ABNA will perform CM inspection services on this contract supporting the Prime Consultant Wight and Company.

Rev. 9/2018

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PSB 18-1 and Later ONLY

# **EXHIBIT G**

## Contract No. I-18-4420

### ABNA of Illinois, Inc.

# **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|--------------------|-------------------------------------|---|-------------------------------|------------------------------|
| RR-16-9197 E       | DUR                                 | \$300,000.00  | \$190,000.00                  | 12/31/2019                   |
| RR-18-4353 E       | OUR .                               | \$180,000.00  | \$20,000.00                   | 12/31/2019                   |
| PSB 17-3 C         | Contract I-17-4300                  | \$1,732,500.00  | \$800,000.00                  | 12/31/2021                   |
| PSB 17-2 C         | Contract I-17-4678                  | \$385,000.00  | \$90,000.00                   | 12/31/2019                   |
| RR-17-4295         |                                     | \$864,123.00  | \$50,000.00                   | 12/31/2019                   |

| Contract No.:i-18-4420 Consultant: ABNA of Illinois, Inc. |               |           | <u>.                                    </u> |                        |
|---|---------------|-----------|--|------------------------|
|   | Contract No.: | I-18-4420 | Consultant:                                  | ABNA of Illinois, Inc. |

### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

### DBE/MBE/WBE SUBCONSULTANTS

| 1   |                                 |   |                      | 7  |                                 |      | _            |
|-----|---------------------------------|---|----------------------|----|---------------------------------|------|--------------|
|     | Direct Labor                    |   | <u> </u>             |    | Direct Labor                    |      | _            |
|     | Direct Costs                    |   | •                    |    | Direct Costs                    | \$ - | _            |
|     | Services by Others              |   | •                    |    | Services by Others              | \$ - |              |
|     | Additional Services **          |   |                      |    | Additional Services **          | \$ - | _            |
|     | Total this Subconsultant (ULC)  |   | \$ -                 |    | Total this Subconsultant (ULC)  |      | \$ -         |
| 2   |                                 |   |                      | 8  |                                 |      |              |
|     | Direct Labor                    |   |                      | °  | Direct Labor                    |      | <del>.</del> |
|     | Direct Costs                    | <u></u>                                 | _                    |    | Direct Costs                    | \$ - |              |
|     | Services by Others              |   |                      |    | Services by Others              | \$ - |              |
|     | Additional Services **          |   | _                    |    | Additional Services **          | \$ - | -            |
|     | Total this Subconsultant (ULC)  | -                                       | <del>-</del><br>\$ - |    | Total this Subconsultant (ULC)  | Ψ -  | - \$ -       |
|     | Total tills Sabconsultant (OLO) |   |                      |    | Total tills Subconsultant (OEC) |      | <del>-</del> |
| 3 _ |                                 | · / · · · · · · · · · · · · · · · · · · |                      | 9  |                                 |      | -            |
|     | Direct Labor                    |   | <u> </u>             |    | Direct Labor                    |      | _            |
|     | Direct Costs                    | \$ -                                    | ••••                 |    | Direct Costs                    | \$ - | _            |
|     | Services by Others              | \$ -                                    | <del></del>          |    | Services by Others              | \$ - | <u></u>      |
|     | Additional Services **          | \$                                      | _                    |    | Additional Services **          | \$ - | _            |
|     | Total this Subconsultant (ULC)  |   | \$ -                 |    | Total this Subconsultant (ULC)  |      | \$ -         |
| 4   |                                 |   |                      | 10 |                                 |      |              |
|     | Direct Labor                    |   | _                    |    | Direct Labor                    | ·    | -            |
|     | Direct Costs                    | \$ -                                    |                      |    | Direct Costs                    | \$ - | -            |
|     | Services by Others              | \$ -                                    |                      |    | Services by Others              | \$ - |              |
|     | Additional Services **          | . \$ -                                  |                      |    | Additional Services **          | \$ - |              |
|     | Total this Subconsultant (ULC)  |   | \$ -                 |    | Total this Subconsultant (ULC)  |      | \$ -         |
|     |                                 |   |                      |    |                                 |      |              |
| 5 _ |                                 |   | _                    | 11 |                                 |      | _            |
|     | Direct Labor                    |   | _                    |    | Direct Labor                    |      | _            |
|     | Direct Costs                    | \$ -                                    | <del></del>          |    | Direct Costs                    | \$ - | -            |
|     | Services by Others              | \$ -                                    | _                    |    | Services by Others              | \$ - | -            |
|     | Additional Services **          | \$ -                                    | _                    |    | Additional Services **          | \$ - | -            |
|     | Total this Subconsultant (ULC)  |   | \$ -                 |    | Total this Subconsultant (ULC)  |      | \$ -         |

|               | Direct Labor                        |                    | _           |                   | Direct Labor                   |                   |         |
|---------------|-------------------------------------|--------------------|-------------|-------------------|--------------------------------|-------------------|---------|
|               | Direct Costs                        | \$ <u>-</u>        | _           |                   | Direct Costs                   | \$ -              |         |
|               | Services by Others                  | \$ -               | -           |                   | Services by Others             | \$ -              |         |
|               | Additional Services **              | \$ -               | _           |                   | Additional Services **         | \$ -              |         |
|               | Total this Subconsultant (ULC)      |                    | \$ -        |                   | Total this Subconsultant (ULC) |                   | \$<br>  |
| ** Additional | services funds require prior author | ization before use |             |                   | TOTAL DBE/MBE/WBE              | Subconsultants:   | \$<br>  |
|               |                                     |                    |             | TOTAL Addition    | onal Services DBE/MBE/WBE      | Subconsultants:   | \$<br>  |
|               |                                     |                    |             | TOTAL A           | llowable Fee DBE/MBE/WBE       | Subconsultants:   | \$<br>- |
|               |                                     |                    | DBE/MBE     | E/WBE Percentag   | e of Total Fee (includes Addi  | tional Services): |         |
|               |                                     | DB                 | E/MBE/WBE P | ercentage of Tota | al Fee (does not include Addi  | tional Services): |         |

| D | roi | _ | ~+ | м  | _  |
|---|-----|---|----|----|----|
| г | ıvı |   | υL | 17 | U. |

| Consultant: | ABNA of Illinois, Inc. |
|-------------|------------------------|
|             |                        |

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| OTHER | SUBCONSUL  | TANTS   | (NOT I | DBE/MBE/WBE) |
|-------|------------|---------|--------|--------------|
|       | CODOCINOOL | - 17111 | 11101  |              |

| 1 |                                |                |             |              | 6  |                                |          | _           |
|---|--------------------------------|----------------|-------------|--------------|----|--------------------------------|----------|-------------|
|   | Direct Labor                   |                |             |              |    | Direct Labor                   |          | _           |
|   | Direct Costs                   |                | <u>-</u>    |              |    | Direct Costs                   | \$ -     | _           |
|   | Services by Others             |                |             |              |    | Services by Others             | \$ -     | _           |
|   | Additional Services **         |                |             |              |    | Additional Services **         | \$ -     | _           |
|   | Total this Subconsultant (ULC) |                | \$          | <u> </u>     |    | Total this Subconsultant (ULC) |          | \$ -        |
|   |                                |                |             | · · ·        |    |                                |          |             |
| 2 |                                |                |             |              | 7  |                                |          |             |
|   | Direct Labor                   |                | ·····       |              |    | Direct Labor                   | \$ -     | <u></u>     |
|   | Direct Costs                   |                | <del></del> |              |    | Direct Costs                   | \$ -     | _           |
|   | Services by Others             |                |             |              |    | Services by Others             | \$ -     | _           |
|   | Additional Services **         |                | _           |              |    | Additional Services **         | \$ -     |             |
|   | Total this Subconsultant (ULC) |                | _\$         | -            |    | Total this Subconsultant (ULC) |          | -           |
| 3 |                                |                |             |              | 8  |                                |          |             |
|   | Direct Labor                   | \$ -           | _           |              |    | Direct Labor                   | \$ -     | _           |
|   | Direct Costs                   | \$ -           | <del></del> |              |    | Direct Costs                   | \$ -     |             |
|   | Services by Others             | \$ -           |             |              |    | Services by Others             | \$ -     | _           |
|   | Additional Services **         | \$ -           |             |              |    | Additional Services **         | \$ -     | _           |
|   | Total this Subconsultant (ULC) |                | \$          | -            |    | Total this Subconsultant (ULC) |          | \$ -        |
| 4 |                                |                |             |              | 9  |                                |          |             |
|   | Direct Labor                   | \$ -           |             |              | _  | Direct Labor                   | \$ -     | -           |
|   | Direct Costs                   | \$ -           | _           |              |    | Direct Costs                   | \$ -     | _           |
|   | Services by Others             | \$ -           | <del></del> |              |    | Services by Others             | \$ -     | _           |
|   | Additional Services **         | \$ -           |             |              |    | Additional Services **         | \$ -     | <b></b>     |
|   | Total this Subconsultant (ULC) |                | \$          | <u> </u>     |    | Total this Subconsultant (ULC) |          |             |
|   |                                |                |             |              | 10 |                                |          |             |
| J | Direct Labor                   | \$ -           |             |              |    | Direct Labor                   | \$ -     | <u>.</u>    |
|   | Direct Costs                   | \$ -           |             |              |    | Direct Costs                   | \$ -     | <del></del> |
|   | Services by Others             | \$ -           |             |              |    | Services by Others             | \$ -     | _           |
|   | Additional Services **         | \$ -           | <del></del> |              |    | Additional Services **         | \$ -     |             |
|   | Total this Subconsultant (ULC) | <del>- •</del> | —<br>\$     | _            |    | Total this Subconsultant (ULC) | <u> </u> | –<br>\$ -   |
|   | .o.ai una Subconsultant (OEC)  |                | Ψ           | <del>-</del> |    | Total tine Supconsultant (ULC) |          |             |

| • | Additional | services | funds | require | prior | authorization | before | use |
|---|------------|----------|-------|---------|-------|---------------|--------|-----|
|---|------------|----------|-------|---------|-------|---------------|--------|-----|

|  | TOTAL Non-DBE/MBE/WBE Subconsultants: \$ | • |
|--|--|---|
|--|--|---|

TOTAL Additional Services Non-DBE/MBE/WBE Subconsultants: \$ -

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants \$

# **Contract Information Sheet**

**Exhibit Pointers** 

Complete the following information and it will be populated on every exhibit.

| Consultant Name: | American Surveying & Engineering, P.C. |
|------------------|--|
| Contract Number: | I-18-4420                              |
| Proposal Date:   | 6/28/2019                              |
|                  |  |
|                  |  |

Editable cells in each exhibit are underlined in red

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:                    | 1-18 | I-18-4420 | ,   |       |                                      | S                   | Consultant: |         | American | Surveying | g & Engin                          | American Surveying & Engineering, P.C. |                |
|-------------------------------------|------|-----------|-----|-------|--------------------------------------|---------------------|-------------|---------|----------|-----------|------------------------------------|--|----------------|
|                                     |      |           |     | EXHII | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATE              | ) TASK      | VORK HO | OURS     |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         | Gr       | and Tota  | <b>Grand Total Exhibit A Hours</b> | A Hours                                | 3240           |
|                                     |      |           |     |       | 2                                    | MONTHS of YEAR 2019 | of YEAR     | 2019    |          | -         |                                    |  | TOTAL<br>HOURS |
| TASK                                | Jan  | Feb       | Mar | Apr   | May                                  | Jun                 | Jul         | Aug     | Sep      | Oct       | Nov                                | Dec                                    |                |
| CM for I-294 at I-57<br>Interchange |      |           |     |       |                                      |                     |             |         | •        |           |                                    |  |                |
| Survey                              |      |           |     |       |                                      |                     |             |         | 80       | 100       | 100                                |  | 280            |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |
|                                     |      |           |     |       |                                      |                     |             |         |          | ľ         |                                    |  |                |
| TOTALS                              |      |           |     |       |                                      |                     |             |         | 80       | 100       | 100                                |  | 280            |
|                                     |      |           |     |       |                                      |                     |             |         |          |           |                                    |  |                |

| Contract Number:                    | -18-                                    | 1-18-4420 |     |       |                                      | Con                 | Consultant: |         | American | American Surveying & Engineering, P.C. | g & Engine | ering, P.( |                |
|-------------------------------------|---|-----------|-----|-------|--------------------------------------|---------------------|-------------|---------|----------|--|------------|------------|----------------|
|                                     |   |           |     | EXHIE | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATEC             | ) TASK V    | VORK HC | JURS     |  |            | •          | •              |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       | Σ                                    | MONTHS of YEAR 2020 | of YEAR     | 2020    |          |  |            |            | TOTAL<br>HOURS |
| TASK                                | Jan                                     | Feb       | Mar | Apr   | May                                  | Jun                 | Jul         | Aug     | Sep      | Oct                                    | Nov        | Dec        |                |
| CM for I-294 at I-57<br>Interchange |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
| Survey                              |   |           | 80  | 100   | 100                                  | 100                 | 100         | 100     | 100      | 100                                    | 100        |            | 880            |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     | *************************************** |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            | -          |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   | -         |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |
|                                     |   |           |     |       | 1                                    |                     |             |         |          |  |            |            |                |
| TOTALS                              |   |           | 80  | 100   | 100                                  | 100                 | 100         | 100     | 100      | 100                                    | 100        |            | 880            |
|                                     |   |           |     |       |                                      |                     |             |         |          |  |            |            |                |

| Contract Number:                    | 1-18- | 1-18-4420 |     |       |                                      | Con                 | Consultant: |         | American | Surveying | American Surveying & Engineering, P.C. | ering, P.( | i              |
|-------------------------------------|-------|-----------|-----|-------|--------------------------------------|---------------------|-------------|---------|----------|-----------|--|------------|----------------|
|                                     |       |           |     | EXHIE | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATE              | TASK V      | VORK HO | ours     |           |  |            | •              |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       | Σ                                    | MONTHS of YEAR 2021 | of YEAR     | 2021    |          |           |  |            | TOTAL<br>HOURS |
| TASK                                | Jan   | Feb       | Mar | Apr   | May                                  | Jun                 | Jul         | Aug     | Sep      | Oct       | Nov                                    | Dec        |                |
| CM for I-294 at I-57<br>Interchange |       |           |     |       |                                      |                     |             | :       |          |           |  |            |                |
| Survey                              |       |           | 80  | 100   | 100                                  | 100                 | 100         | 100     | 100      | 100       | 100                                    |            | 880            |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           | -                                      |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            | •              |
|                                     |       |           |     |       |                                      |                     |             |         |          |           | 3                                      |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
|                                     |       |           |     |       |                                      |                     |             |         |          |           |  |            |                |
| TOTALS                              |       |           | 80  | 100   | 100                                  | 100                 | 100         | 100     | 100      | 100       | 100                                    |            | 880            |

| Contract Number:                    | 1-18 | 1-18-4420 |     | 2   | C<br>L<br>H                             | Con                 | Consultant:                             |        | American | Surveyin | American Surveying & Engineering, P.C. | eering, P.(                             |       |
|-------------------------------------|------|-----------|-----|-----|---|---------------------|---|--------|----------|----------|--|---|-------|
|                                     |      |           |     |     | EARIBIL A: ESTIMATED LASN WORN HOORS    | IMAIEL              | ASP V                                   | אַטאַט | SORS     |          |  |   |       |
|                                     |      |           |     |     | <b>E</b>                                | MONTHS of YEAR 2022 | of YEAR                                 | 2022   |          |          |  |   | TOTAL |
| TASK                                | Jan  | Feb       | Mar | Apr | May                                     | Jun                 | Jul                                     | Aug    | Sep      | Oct      | Nov                                    | Dec                                     |       |
| CM for I-294 at I-57<br>Interchange |      |           |     |     |   |                     |   |        |          |          |  |   |       |
| Survey                              |      |           | 80  | 80  | 80                                      | 80                  | 80                                      | 80     | 80       | 80       | 80                                     |   | 720   |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
| MARTIN                              |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     | *************************************** | -                   | *************************************** |        | -        |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  | *************************************** |       |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |
| TOTALS                              |      |           | 80  | 80  | 80                                      | 80                  | 80                                      | 80     | 80       | 80       | 80                                     |   | 720   |
|                                     |      |           |     |     |   |                     |   |        |          |          |  |   |       |

| Contract Number:                    | 1-18 | 1-18-4420 |     |       |           | Con    | Consultant:                          |         | Americar | ı Surveyin | American Surveying & Engineering, P.C. | eering, P.( | o':            |
|-------------------------------------|------|-----------|-----|-------|-----------|--------|--------------------------------------|---------|----------|------------|--|-------------|----------------|
|                                     | _    |           |     | EXHIE | 3IT A: ES | TIMATE | EXHIBIT A: ESTIMATED TASK WORK HOURS | VORK HC | ours     |            |  |             |                |
|                                     |      | :         |     |       | Σ         | ONTHS  | MONTHS of YEAR 2023                  | 2023    |          |            |  |             | TOTAL<br>HOURS |
| TASK                                | Jan  | Feb       | Mar | Apr   | May       | Jun    | Juc                                  | Aug     | Sep      | Oct        | Nov                                    | Dec         |                |
| CM for I-294 at I-57<br>Interchange |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
| Survey                              |      | :         | 80  | 100   | 100       | 100    | 100                                  |         |          |            |  |             | 48             |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         | ٠        |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |
| TOTALS                              |      |           | 80  | 100   | 100       | 100    | 100                                  |         |          |            |  |             | 48             |
|                                     |      |           |     |       |           |        |                                      |         |          |            |  |             |                |

| Contract No.:   | 1-18-4420  | Consultant:                           | American Surveying & E                                      | nginee | ering, P.C.  |
|-----------------|--|---------------------------------------|---|--------|--------------|
|                 | <u>EXHI</u>  | BIT B: FEE CALCUI                     | <u>ATIONS</u>   |        |              |
| A. DIRECT LABO  | R (without overtime)   |                                       |   |        |              |
|                 | 3,240.00<br>(Total Work Hours<br>from Exhibit A)                       | \$ 45.52<br>(Average Hourly<br>Rate ) | TOTAL DIRECT SALARY   | \$     | 147,484.80   |
|                 | iplier to be used on this project<br>llowable Multiplier = (2.8 DSE) ( |                                       |   |        | 2.80         |
|                 | DIRECT   | REGULAR SALAR                         | TIMES MULTIPLIER  | \$     | 412,957.44   |
|                 | LE DIRECT COSTS NO<br>Prime Consultant listed above.                   |                                       | ROFIT   |        |              |
|                 |  |                                       | TOTAL DIRECT COSTS  | \$     | 5.31         |
| C. SERVICES BY  | OTHERS   |                                       |   |        |              |
| Tota            | al Allowable Fee DBE/MBE/WB  | E Subconsultant (from Exhi            | bit H) <u>\$ -</u>  |        |              |
| Total Allowable | Fee Non-DBE/MBE/WBE Subc   | onsultant (from Exhibit H (           | cont))_\$ -   |        |              |
|                 |  |                                       | TOTAL SERVICES BY OTHERS                                    | \$     | <del></del>  |
| D. ADDITIONAL S | SERVICES (Prime Consulta   | ·                                     | s prior authorization before use)                           |        |              |
| ADDITIONAL S    | ERVICES (Subconsultants)   | · · ·                                 | s prior authorization before use)                           |        |              |
|                 |  |                                       | TOTAL ADDITIONAL SERVICES s prior authorization before use) | \$     | <del>-</del> |
| E. MAXIMUM ALL  | OWABLE FEE (Upper Lir  | nit of Compensation)                  |   | \$     | 412,962.75   |

| Contract No.: | I-18-4420  | Consultant: _              | American Survey & Engineering     |
|---------------|--|----------------------------|-----------------------------------|
|               |  | EVUIDIT D                  |                                   |
|               |  | EXHIBIT D                  |                                   |
|               | REIMBURSABLE DIE   | RECT COSTS - WORKSH        | IEET ESTIMATES                    |
| Α.            | VEHICLE REIMBURSEMEN  http://www2.illinois.gov/cms/E                                     |                            |                                   |
| В.            | ALLOWABLE DIRECT COS https://www.illinoistollway.com ocx/b3dab352-6ca0-47db-8d7          | n/documents/20184/238673/  | ALLOWABLE+DIRECT+COSTS_09122018.d |
| C.            | OVERTIME PREMIUM   |                            |                                   |
| D.            | ITEMIZED DIRECT COSTS -<br>Allowable Direct Costs list,<br>from the Chief Engineer price | written permission must b  | e received                        |
|               | DIRECT COST CATEGORY   |                            |                                   |
|               | -  |                            |                                   |
|               |  |                            |                                   |
|               |  |                            |                                   |
|               |  |                            |                                   |
|               |  |                            |                                   |
|               |  | :                          |                                   |
|               |  |                            |                                   |
|               |  |                            |                                   |
|               |  |                            |                                   |
|               |  |                            |                                   |
|               |  |                            | -                                 |
|               |  |                            |                                   |
| TOTAL DIF     | RECT COSTS (Vehicles, Over   | rtime Premium, Allowable a | and Itemized) \$ 5.31             |

### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD) Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Actual cost

Up to State rate maximum

Coach Rate with 2 weeks advance purchase with

Actual cost (up to State rate maximum)

ISTHA approval

**Actual Cost** 

**Actual Cost** 

Up to State rate maximum Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

**Parking** Tolls (Personal Vehicles only)

Overtime Premium portion Shift Differential Actual cost (based on firm's policy)

Overnight Delivery/Postage Courier Service **Actual Cost** Copies of Deliverables **Actual Cost** 

Specific Insurance – required for project **Actual Cost** 

CADD Actual Costs (Maximum of \$450.00/Mo)

Monuments - Permanent **Actual Cost** Advertisements **Actual Cost** 

2-way Radio Actual cost (Survey or Phase III only)

Telephone Usage Actual Cost (Traffic System Monitoring Only) Web Site **Actual Cost** 

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions **Actual Cost Recording Fees Actual Cost** Courthouse Fees Actual Cost

**Testing of Soil Samples Actual Cost** Lab Services (excluding Phase III normal construction inspection such as beam breaks, cylinder breaks,

pavement cores) **Actual Cost** 

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.) **Actual Cost** 

Specialized equipment – on an as needed basis with prior

approval **Actual Cost Traffic Systems Actual Cost** Storm sewer cleaning and televising **Actual Cost** Traffic control and protection **Actual Cost** 

Aerial photography, mapping and drone usage **Actual Cost** Utility exploratory trenching **Actual Cost** 

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### **NOTES:**

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:    | <u>l-18-4420</u> | Consultant: _           | American Survey & Engineering |
|------------------|------------------|-------------------------|-------------------------------|
|                  | <u>E</u>         | EXHIBIT E - KEY PROJECT | PERSONNEL                     |
| Project Princip  | al:              |                         |                               |
| Project Manage   | er:              | -                       |                               |
| Project Engine   | er:              |                         |                               |
| Resident Engin   | eer:             | -                       |                               |
| Documentation    | Engineer:        |                         |                               |
| Project Civil En | ngineer:         |                         |                               |
| Project Structu  | ral Engineer:    |                         |                               |
| Project Drainag  | ge Engineer:     |                         |                               |
| Senior Enginee   | -                |                         |                               |
| Others:          | Name:            |                         |                               |
| Others:          | Classification:  |                         |                               |
|                  | Name:            |                         |                               |
|                  | Classification:  |                         |                               |
|                  | Name:            |                         |                               |
|                  | Classification:  |                         |                               |
|                  | Name:            |                         |                               |
|                  | Classification:  |                         |                               |

### **EXHIBIT F**

#### Contract No. I-18-4420

### American Surveying & Engineering, P.C.

#### **SCOPE OF SERVICES**

#### PROJECT SUMMARY:

American Surveying & Engineering, P.C. (ASE) will provide:
Verification of horizontal & vertical control,
Initial survey of existing conditions prior to construction of entire corridor using Mobile LiDAR,
Mobile LiDAR Survey of As-Built roadway through the entire corridor.

#### THE FOLLOWING TASKS WILL BE PERFORMED BY ASE AS PART OF THIS CONTRACT:

#### **ADMINISTRATION**

Meetings with client. In-house meetings. Progress reports, scheduling, invoicing, etc. Technical direction of staff.

Project management, coordination.

#### **DATA COMPILATION**

Obtain required survey data.

Review obtained / furnished survey information.

Catalog and summarize data and transfer to working drawings. Provide necessary data to field crews.

#### **VERIFY IDOT HORIZONTAL & VERTICAL CONTROL**

Search and reconnaissance for IDOT control points. Recover and verify previous control points as required. Set additional horizontal control points along corridor and where required, to densify. GPS/Traverse through found monuments and secondary control points, as required. Establish Control for LiDAR Survey; assume level runs performed for the initial and As-Built LiDAR campaign (one each).

Office calculations, adjustment, tabulations of coordinates, and working drawings.

#### **PHASE III SURVEY SUPPORT**

Initial Mobile LiDAR Survey
As-Built Mobile LiDAR Survey of entire Corridor.

#### CONSTRUCTION INSPECTION

Perform Construction Inspection as Directed by Client

#### **QUALITY ASSURANCE / QUALITY CONTROL**

Create QA/QC Plan. Review contract documents to verify ASE project QA/QC requirements. Periodic project review to assure compliance with policy and contract documents. Final review and report of QA/QC compliance.

## **EXHIBIT G**

## **Contract No. I-18-4420**

# American Surveying & Engineering, P.C.

## **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No.                               | Work Scope & Description of Project  | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|--|--|---|-------------------------------|------------------------------|
| I-18-4700  | ELGIN O'HARE WEST BYPASS ASE #219020   | TBD   | TBD                           | TBD                          |
| I-18 <del>-4</del> 419                           | I-294/I57 INTERCHANGE ASE #218155  | \$21,805.84   | \$21,805.84                   | TBD                          |
| I-18-4415  | SUE - SYSTEMWIDE #218143   | \$3,000,000.00  | \$2,920,107.66                | TBD                          |
| RR-16-4270                                       | ROUTINE MAINTENACE ASE #218061   | TBD   | TBD                           | TBD                          |
| RR-16-4270                                       | TASK ORDER 4 ASE #218061.1   | \$1,350,000.00  | \$1,338,408.00                | TBD                          |
| P-98-080-17                                      | Various Locations ASE #117105  | \$300,000.00  | \$209,802.73                  | TBD                          |
| RR-16-9396                                       | Aerial Mapping Upon Request ASE #217100  | \$105,000.00  | \$84,091.95                   | TBD                          |
| I-17 <b>-</b> 4681                               | Elgin O'Hare ASE #217099   | TBD   | TBD                           | TBD                          |
| I-17-4295  | I-55 Ramps to Ogden Ave. ASE #217097   | \$750,000.00  | \$151,741.27                  | TBD                          |
| I-17 <b>-</b> 4297                               | 75th St. to I-55 Ramps ASE #217096   | \$512,825.79  | \$106,843.34                  | 10/31/2026                   |
| I-17-4296  | 95th St. to LaGrange Rd. ASE #217095   | \$324,686.70  | \$82,312.59                   | TBD                          |
| RR-15-99-75RR Tollway Systemwide GEC ASE #217066 |  | \$739,425.39  | \$404,159.78                  | 12/31/2019                   |
| RR-16-4265                                       | Central Tri-State Design ASE #217038   | \$989,805.00  | \$342,386.60                  | 4/14/2027                    |
| I-16-4266  | IL-53 EIS ASE #216065  | \$750,000.00  | \$582,198.90                  | 6/30/2019                    |
| 1-15-4659  | Wight - Phase II and Phase III ASE #215192   | \$65,000.00   | \$25,577.93                   | 3/31/2019                    |
| I-15-4657  | AMEC TY LIN EOWA I-294 ASE #515188   | \$849,154.00  | \$802,869.07                  | 12/31/2021                   |
| P-91-001-16                                      | IDOT Survey Various/Various ASE #215163  | \$499,987.74  | \$129,573.12                  | 12/7/2025                    |
| P-94-008-14                                      | IDOT Survey Various/Various ASE #114053  | \$300,000.00  | \$160,929.08                  | 10/31/2024                   |
| I-13-4623  | Elgin O'Hare Western Access, I-290 to IL 83<br>Advance Work Contracts ASE #214003              | \$144,876.45  | \$54,082.98                   | 3/27/2022                    |
| D-91-317-13                                      | Various Locations ASE #213070  | \$300,000.00  | \$86,469.72                   | 9/30/2023                    |
| I-11-4026  | I-294/I57 Tri-State ASE #212022  | \$269,155.33  | \$94,175.05                   | TBD                          |
| P-92-099-11                                      | Various Survey Projects, Various Routes, Various Counties, Region Two/District Two ASE #111077 | \$350,000.00  | \$19,602.01                   | 10/31/2021                   |
| !-11-4014  | Elgin O'Hare Western Bypass Tollway, Design<br>Corridor Management ASE #211098                 | \$8,762,926.60  | \$428,183.00                  | TBD                          |
| P-93-011-10                                      | Various Locations ASE #210007  | \$300,000.00  | \$45,511.07                   | 5/1/2019                     |

Rev. 9/2018

| Contract No.: | I-18-4420 | Consultant: | American Surveying & Engineering, P.C. |
|---------------|-----------|-------------|--|
|               |           |             |  |

### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

### DBE/MBE/WBE SUBCONSULTANTS

| 1 |                                |          | _            | 7        |   |          | _           |
|---|--------------------------------|----------|--------------|----------|---|----------|-------------|
|   | Direct Labor                   |          | _            |          | Direct Labor                            |          | <u></u>     |
|   | Direct Costs                   |          | _            |          | Direct Costs                            | \$ -     | _           |
|   | Services by Others             |          | _            |          | Services by Others                      | <u> </u> | _           |
|   | Additional Services **         |          | _            |          | Additional Services **                  | \$ -     | _           |
|   | Total this Subconsultant (ULC) |          | \$ -         |          | Total this Subconsultant (ULC)          |          | \$ -        |
| 2 |                                |          |              | 8        |   |          |             |
|   | Direct Labor                   |          | <del></del>  | <u>.</u> | Direct Labor                            |          |             |
|   | Direct Costs                   |          | -            |          | Direct Costs                            | \$ -     | <del></del> |
|   | Services by Others             |          | <del>-</del> |          | Services by Others                      | \$ -     |             |
|   | Additional Services **         |          | <del></del>  |          | Additional Services **                  | \$ -     |             |
|   | Total this Subconsultant (ULC) |          | - \$ -       |          | Total this Subconsultant (ULC)          |          | <br>\$ -    |
|   | (-2,                           |          |              |          | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |          |             |
| 3 |                                |          | _            | 9        |   |          |             |
|   | Direct Labor                   |          | _            |          | Direct Labor                            |          |             |
|   | Direct Costs                   | <u> </u> | =            |          | Direct Costs                            | \$ -     | _           |
|   | Services by Others             | \$ -     | <del></del>  |          | Services by Others                      | \$ -     |             |
|   | Additional Services **         | \$ -     | -            |          | Additional Services **                  | \$ -     | _           |
|   | Total this Subconsultant (ULC) |          | \$ -         |          | Total this Subconsultant (ULC)          |          | \$ -        |
| 4 |                                |          | _            | 10       |   |          | _           |
|   | Direct Labor                   |          |              |          | Direct Labor                            |          |             |
|   | Direct Costs                   | \$ -     | _            |          | Direct Costs                            | \$ -     | _           |
|   | Services by Others             | \$ -     | _            |          | Services by Others                      | \$ -     | <del></del> |
|   | Additional Services **         | \$ -     | _            |          | Additional Services **                  | \$ -     | _           |
|   | Total this Subconsultant (ULC) |          | \$ -         |          | Total this Subconsultant (ULC)          |          | \$ -        |
|   |                                |          |              |          |   |          |             |
| 5 |                                |          | _            | 11       |   |          | _           |
|   | Direct Labor                   |          | _            |          | Direct Labor                            |          | _           |
|   | Direct Costs                   | \$ -     | _            |          | Direct Costs                            | \$ -     |             |
|   | Services by Others             | <u> </u> | _            |          | Services by Others                      | \$ -     |             |
|   | Additional Services **         | <u> </u> | _            |          | Additional Services **                  | \$ -     | _           |
|   | Total this Subconsultant (ULC) |          | \$           |          | Total this Subconsultant (ULC)          |          | \$ -        |

| 6             |                                     |                   |       |           | 12 _         |                                  |                    |         |
|---------------|-------------------------------------|-------------------|-------|-----------|--------------|----------------------------------|--------------------|---------|
|               | Direct Labor                        |                   |       |           |              | Direct Labor                     |                    |         |
|               | Direct Costs                        | \$ -              |       |           |              | Direct Costs                     | <u>s</u> -         |         |
|               | Services by Others                  | \$ -              |       |           |              | Services by Others               | \$ -               |         |
|               | Additional Services **              | \$ -              |       |           |              | Additional Services **           | \$ -               |         |
|               | Total this Subconsultant (ULC)      |                   | _\$   | -         |              | Total this Subconsultant (ULC)   |                    | \$<br>- |
| ** Additional | services funds require prior author | ization before us | e     |           |              | TOTAL DBE/MBE/WBE                | Subconsultants:    | \$<br>• |
|               |                                     |                   |       |           | TOTAL Add    | fitional Services DBE/MBE/WBE    | Subconsultants:    | \$<br>- |
|               |                                     |                   |       |           | тота         | L Allowable Fee DBE/MBE/WBE      | Subconsultants:    | \$<br>- |
|               |                                     |                   |       | DBE/MBE   | /WBE Percer  | ntage of Total Fee (includes Add | itional Services): | <br>    |
|               |                                     | ı                 | DBE/I | MBE/WBE P | ercentage of | Total Fee (does not include Add  | itional Services): |         |

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

|   |                                |          |              | -           |          | 6 _  |                                |                 |              |  |
|---|--------------------------------|----------|--------------|-------------|----------|------|--------------------------------|-----------------|--------------|--|
|   | Direct Labor                   |          |              | _           |          |      | Direct Labor                   |                 |              |  |
|   | Direct Costs                   |          |              | _           |          |      | Direct Costs                   | \$              |              |  |
|   | Services by Others             |          |              | ••••        |          |      | Services by Others             | \$              |              |  |
|   | Additional Services **         |          |              | -           |          |      | Additional Services **         | \$              | <del>-</del> |  |
|   | Total this Subconsultant (ULC) |          |              | _\$         | -        |      | Total this Subconsultant (ULC) |                 | \$           |  |
| _ |                                |          |              | <del></del> |          | 7 _  |                                | ·               |              |  |
|   | Direct Labor                   |          |              | _           |          |      | Direct Labor                   | \$              |              |  |
|   | Direct Costs                   |          |              | <u></u>     |          |      | Direct Costs                   | \$              | +            |  |
|   | Services by Others             |          |              | _           |          |      | Services by Others             | \$              | -            |  |
|   | Additional Services **         |          |              | _           |          |      | Additional Services **         | \$              | •            |  |
|   | Total this Subconsultant (ULC) |          |              | _\$         | <u> </u> |      | Total this Subconsultant (ULC) |                 | _\$          |  |
|   |                                |          |              |             |          | 8    |                                |                 |              |  |
|   | Direct Labor                   | \$       |              | _           |          |      | Direct Labor                   | \$              | -            |  |
|   | Direct Costs                   | \$       | -            | _           |          |      | Direct Costs                   | \$              | •            |  |
|   | Services by Others             | \$       |              | _           |          |      | Services by Others             | \$              | -            |  |
|   | Additional Services **         | \$       | _            |             |          |      | Additional Services **         | \$              | -            |  |
|   | Total this Subconsultant (ULC) |          |              | \$          | <u>-</u> |      | Total this Subconsultant (ULC) | •               | \$           |  |
|   |                                |          |              |             |          | 9    |                                |                 |              |  |
|   | Direct Labor                   | \$       |              |             |          | · ·  | Direct Labor                   | \$              | _            |  |
|   | Direct Costs                   |          | -            | _           |          |      | Direct Costs                   | \$              |              |  |
|   | Services by Others             |          |              | _           |          |      | Services by Others             | \$              |              |  |
|   | Additional Services **         | \$       |              |             |          |      | Additional Services **         | \$              | _            |  |
|   | Total this Subconsultant (ULC) |          |              | -<br>\$     | -        |      | Total this Subconsultant (ULC) |                 | <br>\$       |  |
|   | , ,                            |          |              |             |          |      | , ,                            |                 |              |  |
|   | Direct Labor                   |          |              | -           |          | 10 _ | Plantin                        | •               |              |  |
|   | Direct Labor Direct Costs      |          | <del>-</del> |             |          |      | Direct Labor                   | <u>\$</u><br>\$ | <u>-</u>     |  |
|   |                                |          | <u>-</u>     | _           |          |      | Direct Costs                   | \$<br>\$        |              |  |
|   | Services by Others             | \$<br>\$ | -            |             |          |      | Services by Others             | \$              | <del>-</del> |  |
|   | Additional Services **         | _Ψ       |              | _           |          |      | Additional Services **         | Ψ.              | <br>\$       |  |
|   | Total this Subconsultant (ULC) |          |              | \$          |          |      | Total this Subconsultant (ULC) |                 | <u> </u>     |  |

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$

## **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name: | Cheri K Lewis Engineers, LLC dba CKL<br>Engineers, LLC              |                             |
|------------------|---|-----------------------------|
| Contract Number: | I-18-4420   |                             |
| Proposal Date:   | 6/28/2019   |                             |
|                  |   |                             |
| Exhibit Pointers | Editable cells in each exhibit are underlined in red                |                             |
|                  | Notes and guidance for each exhibit are on the right of the ex      | hibits in yellow text boxes |
|                  | A full set of instructions to complete the exhibits is available of | on the Tollway's website    |

| Contract Number:                    | 1-18 | 1-18-4420 |     |      |                                      | Con                 | Consultant:_ |        | (Lewis Er | ngineers, I | Cheri K Lewis Engineers, LLC dba CKL Engineers, LLC | KL Engin | eers, LLC      |
|-------------------------------------|------|-----------|-----|------|--------------------------------------|---------------------|--------------|--------|-----------|-------------|---|----------|----------------|
|                                     |      |           |     | EXHB | EXHIBIT A: ESTIMATED TASK WORK HOURS | FIMATED             | TASK         | VORK H | OURS      |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        | Gra       | and Tota    | <b>Grand Total Exhibit A Hours</b>                  | A Hours  | 3840           |
|                                     |      |           |     |      | Š                                    | MONTHS of YEAR 2020 | of YEAR      | 2020   |           |             |   |          | TOTAL<br>HOURS |
| TASK                                | Jan  | Feb       | Mar | Apr  | May                                  | Jun                 | Jul          | Aug    | Sep       | Oct         | Nov   | Dec      |                |
| CM for I-294 at I-57<br>Interchange |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
| Inspector                           |      |           |     | 200  | 160                                  | 160                 | 200          | 160    | 200       | 160         | 160   |          | 1400           |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      | _         |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |
| TOTALS                              |      |           |     | 200  | 160                                  | 160                 | 200          | 160    | 200       | 160         | 160   |          | 1400           |
|                                     |      |           |     |      |                                      |                     |              |        |           |             |   |          |                |

| Consultant: Cheri K Lewis Engineers, LLC dba CKL Engineers, LLC | •                                    | TOTAL | HOURS               |                                     | 1400      |  |  |  |   |  |  |  | 1400   |
|---|--------------------------------------|-------|---------------------|-------------------------------------|-----------|--|--|--|---|--|--|--|--------|
| (L Engin  |                                      |       | Dec                 |                                     |           |  |  |  |   |  |  |  |        |
| C dba Ch  |                                      |       | Nov.                |                                     | 160       |  |  |  |   |  |  |  | 160    |
| ineers, Ll  |                                      |       | t so                |                                     | 160       |  |  |  |   |  |  |  | 160    |
| ewis Eng  | URS                                  |       | Sep                 |                                     | 200       |  |  |  |   |  |  |  | 200    |
| Cheri K I   | ORK HO                               |       | UZ1<br>Aug          |                                     | 160       |  |  |  | _ |  |  |  | 160    |
| ultant:   | EXHIBIT A: ESTIMATED TASK WORK HOURS |       | MONIHS of YEAK 2021 |                                     | 200       |  |  |  |   |  |  |  | 200    |
| Cons  | MATED                                |       | Jun –               |                                     | 160       |  |  |  |   |  |  |  | 160    |
|   | r A: EST                             |       | Mav MC              |                                     | 160       |  |  |  |   |  |  |  | 160    |
|   | EXHIBIT                              |       | Apr                 |                                     | 200       |  |  |  |   |  |  |  | 200    |
|   |                                      |       | Mar                 |                                     |           |  |  |  |   |  |  |  | 1      |
| 120   |                                      |       | Feb                 |                                     |           |  |  |  |   |  |  |  |        |
| 1-18-4420   |                                      |       | Jan                 |                                     |           |  |  |  |   |  |  |  |        |
| Contract Number:  | •                                    |       |                     | CM for I-294 at I-57<br>Interchange | Inspector |  |  |  |   |  |  |  | TOTALS |

| Contract No.:  | I-18-4420  | Consultant:                          | heri K Lewis Engineers, LLC<br>LLC                           | C dba (  | CKL Engineers, |
|----------------|--|--------------------------------------|--|----------|----------------|
|                | <u>EXH</u> I   | BIT B: FEE CALCUI                    | <u>LATIONS</u>   |          |                |
| A. DIRECT LABO | OR (without overtime)  |                                      |  |          |                |
|                | 3,840.00<br>(Total Work Hours<br>from Exhibit A)                       | \$ 38.00<br>(Average Hourly<br>Rate) | TOTAL DIRECT SALARY  | \$       | 145,920.00     |
|                | ltiplier to be used on this projec<br>Allowable Multiplier = (2.8 DSE) |                                      |  | •        | 2.80           |
|                | DIRECT   | REGULAR SALAR                        | Y TIMES MULTIPLIER   | \$       | 408,576.00     |
|                | BLE DIRECT COSTS NO r Prime Consultant listed above                    |                                      | ROFIT  |          |                |
|                |  |                                      | TOTAL DIRECT COSTS   | \$       | 4,386.75       |
| C. SERVICES BY | OTHERS   |                                      |  |          |                |
| Tot            | al Allowable Fee DBE/MBE/WB  | E Subconsultant (from Exh            | ibit H) \$ -   | -        |                |
| Total Allowabl | e Fee Non-DBE/MBE/WBE Subo   | consultant (from Exhibit H (         | cont)) \$ -  | -        |                |
|                |  |                                      | TOTAL SERVICES BY OTHERS                                     | \$       | -              |
| D. ADDITIONAL  | SERVICES (Prime Consulta   |                                      | es prior authorization before use)                           | <b>-</b> |                |
| ADDITIONAL     | SERVICES (Subconsultants   |                                      | es prior authorization before use)                           | -        |                |
|                |  |                                      | TOTAL ADDITIONAL SERVICES es prior authorization before use) |          | -              |
| E. MAXIMUM AL  | LOWABLE FEE (Upper L   | imit of Compensation)                |  | \$       | 412,962.75     |

| Contract No.: | I-18-4420  | Consultant:              | Cheri K Lewis Engineers, LLC dba CKL Engineers, LLC |
|---------------|--|--------------------------|---|
|               |  | EXHIBIT D                |   |
|               | REIMBURSABLE DIR   | RECT COSTS - WORKS       | HEET ESTIMATES                                      |
| Α.            | VEHICLE REIMBURSEMENT<br>http://www2.illinois.gov/cms/E                                  |                          |   |
| В.            | ALLOWABLE DIRECT COST<br>https://www.illinoistollway.com<br>ocx/b3dab352-6ca0-47db-8d7   | i/documents/20184/238673 | 3/ALLOWABLE+DIRECT+COSTS_09122018.d<br>=1.5         |
| C.            | OVERTIME PREMIUM   |                          |   |
| D.            | ITEMIZED DIRECT COSTS -<br>Allowable Direct Costs list,<br>from the Chief Engineer price | written permission must  | be received   |
|               | DIRECT COST CATEGORY   |                          |   |
|               |  |                          |   |
|               |  |                          |   |
|               |  |                          |   |
|               |  |                          |   |
|               |  |                          |   |
|               |  |                          |   |
|               |  |                          |   |
|               |  |                          |   |
|               |  |                          |   |
|               |  |                          |   |

TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 4,386.75

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD) Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Parking Tolls (Personal Vehicles only)

Overtime

Shift Differential Overnight Delivery/Postage Courier Service

**Copies of Deliverables** 

Specific Insurance - required for project

CADD

Monuments - Permanent

Advertisements

2-way Radio

Telephone Usage

Web Site

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions **Recording Fees** 

**Courthouse Fees** 

**Testing of Soil Samples** Lab Services (excluding Phase III normal construction

inspection such as beam breaks, cylinder breaks,

pavement cores)

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.)

approval

Specialized equipment - on an as needed basis with prior

Traffic Systems Storm sewer cleaning and televising

Traffic control and protection

Aerial photography, mapping and drone usage

Utility exploratory trenching

Up to State rate maximum

Actual cost (up to State rate maximum)

Actual cost

Coach Rate with 2 weeks advance purchase with

ISTHA approval

Up to State rate maximum

Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

**Actual Cost** 

**Actual Cost** 

Premium portion

Actual cost (based on firm's policy)

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

Actual Cost

**Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

**Actual Cost** 

Actual Cost

**Actual Cost** 

**Actual Cost** 

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### NOTES:

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

## Cheri K Lewis Engineers, LLC dba CKL Contract No.: I-18-4420 Consultant: Engineers, LLC **EXHIBIT E - KEY PROJECT PERSONNEL Project Principal: Project Manager: Project Engineer: Resident Engineer: Documentation Engineer: Project Civil Engineer: Project Structural Engineer: Project Drainage Engineer:** Senior Engineer: Others: Name: Classification: Name: Classification:

Rev. 9/2018

Name:

Name:

Classification:

Classification:

## **EXHIBIT F**

# Contract No. I-18-4420 Cheri K Lewis Engineers, LLC dba CKL Engineers, LLC SCOPE OF SERVICES

Rev. 9/2018 Page 26 PSB 18-1 and Later ONLY

## **EXHIBIT G**

## Contract No. I-18-4420

## Cheri K Lewis Engineers, LLC dba CKL Engineers, LLC

## **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project   | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated<br>Date of<br>Completion |
|--------------------|---|---|-------------------------------|------------------------------------|
| I-18-4411          | I-90 Roadway retaining wall and bridge<br>reconstruction and widening, Elgin toll<br>plaza (M.P. 53.8 to Fox River<br>(M.P. 55.7) CMS | \$1,920,271.35  | \$1,892,736.15                | 10/1/2024                          |
| I-17-4682          | EOWA Construction Management Upon Request   | \$720,000.00  | \$412,487.00                  | 12/1/2020                          |
| RR-18-9016         | Construction inspection and supervision at selected locations, JOC support, and on-call and as needed work related to the Tollway     | \$200,000.00  | \$114,858.00                  | 12/31/2019                         |
| 1-16-4266          | IL 53/RT Environmental Impact (EIS) and Related Reports.  | \$83,512.96   | \$43,479.96                   | 12/1/2020                          |

| Contract No.: | I-18- <del>4</del> 420 | Consultant: | Cheri K Lewis Engineers, LLC dba CKL Engineers, LLC |
|---------------|------------------------|-------------|---|
|               |                        |             |   |

#### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

| 1 |                                |   |  | 7   |   |      | _            |
|---|--------------------------------|---|--|-----|---|------|--------------|
| • | Direct Labor                   |   | <del></del>  |     | Direct Labor                            |      | _            |
|   | Direct Costs                   | *************************************** | _  |     | Direct Costs                            | \$ - | <u></u>      |
|   | Services by Others             |   | _  |     | Services by Others                      | \$ - | _            |
|   | Additional Services **         |   | _  |     | Additional Services **                  | \$ - | _            |
|   | Total this Subconsultant (ULC) |   | \$ -   |     | Total this Subconsultant (ULC)          |      | \$ -         |
| 2 |                                |   |  | R   |   |      |              |
|   | Direct Labor                   |   | <del></del>  | · _ | Direct Labor                            |      | _            |
|   | Direct Costs                   |   | -  |     | Direct Costs                            | \$ - | _            |
|   | Services by Others             |   | and the state of t |     | Services by Others                      | \$ - | _            |
|   | Additional Services **         |   | -  |     | Additional Services **                  | \$ - | _            |
|   | Total this Subconsultant (ULC) |   | -<br>\$ -  |     | Total this Subconsultant (ULC)          |      | -<br>\$ -    |
|   | rous and outsonsulate (ocs)    |   |  |     | , |      | <u>*</u>     |
| 3 |                                |   | _  | 9   |   |      |              |
|   | Direct Labor                   |   |  |     | Direct Labor                            |      | _            |
|   | Direct Costs                   | \$ -                                    | _  |     | Direct Costs                            | \$ - | <del>-</del> |
|   | Services by Others             | \$ -                                    | _  |     | Services by Others                      | \$ - |              |
|   | Additional Services **         | <u>* - </u>                             | _  |     | Additional Services **                  | \$ - | _            |
|   | Total this Subconsultant (ULC) |   | <u> </u>   |     | Total this Subconsultant (ULC)          |      | <u> </u>     |
| 4 |                                |   |  | 10  |   |      |              |
|   | Direct Labor                   |   | _  |     | Direct Labor                            |      | _            |
|   | Direct Costs                   | \$ -                                    | _  |     | Direct Costs                            | \$ - | _            |
|   | Services by Others             | \$ -                                    | _  |     | Services by Others                      | \$ - | _            |
|   | Additional Services **         | \$ -                                    | _  |     | Additional Services **                  | \$ - | _            |
|   | Total this Subconsultant (ULC) |   | \$ -   |     | Total this Subconsultant (ULC)          |      | \$ -         |
|   |                                |   |  |     |   |      |              |
| 5 |                                |   | <del></del>  | 11  |   |      | •••          |
|   | Direct Labor                   |   | <del></del>  |     | Direct Labor                            |      |              |
|   | Direct Costs                   | <u> </u>                                | _  |     | Direct Costs                            | \$ - | _            |
|   | Services by Others             | \$ -                                    | _  |     | Services by Others                      | \$ - | <del></del>  |
|   | Additional Services **         | \$ -                                    | -  |     | Additional Services **                  | \$ - | _            |
|   | Total this Subconsultant (ULC) |   | \$ -   |     | Total this Subconsultant (ULC)          |      | \$ -         |

| ·              |                                   |                      |          |           |             | · · · · · · · · · · · · · · · · · · · |            |           | -        |   |
|----------------|-----------------------------------|----------------------|----------|-----------|-------------|---------------------------------------|------------|-----------|----------|---|
|                | Direct Labor                      |                      |          |           |             | Direct Labor                          |            |           |          |   |
|                | Direct Costs                      | \$ -                 |          |           |             | Direct Costs                          | \$         | •         | <u>-</u> |   |
|                | Services by Others                | \$ -                 |          |           |             | Services by Others                    | \$         | -         |          |   |
|                | Additional Services **            | \$ -                 | _        |           |             | Additional Services **                | \$         | •         |          |   |
|                | Total this Subconsultant (ULC)    |                      | \$       | -         |             | Total this Subconsultant (ULC)        |            |           | \$       | - |
|                |                                   |                      |          |           |             |                                       |            |           |          |   |
| * Additional s | services funds require prior auth | orization before use |          |           |             | TOTAL DBE/MBE/WB                      | E Subcon   | sultants: | \$       |   |
|                |                                   |                      |          | T         | OTAL Addi   | tional Services DBE/MBE/WB            | E Subcon   | sultants: | \$       |   |
|                |                                   |                      |          |           | TOTAL       | . Allowable Fee DBE/MBE/WB            | E Subcon   | sultants: | \$       |   |
|                |                                   |                      | DE       | 3E/MBE/W  | BE Percen   | tage of Total Fee (includes Ad        | ditional S | ervices): |          |   |
|                |                                   |                      | DRE/MREA | WRF Perce | entage of T | otal Fee (does not include Ad         | ditional S | ervices): |          |   |

| Proi   | ect     | No   | I-18-4420 |
|--------|---------|------|-----------|
| 1 I VI | <b></b> | 110. | 1-10-4420 |

| Consultant:   | Cheri K Lewis Engineers, LLC dba CKL Engineers, LLC  |
|---------------|--|
| Toniountaine. | Chair to Zama Engineera, Eza aza erte Engineera, Eza |

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| OTLIED |         | III TANITO | MINT   | DBE/MBE/WBE) |
|--------|---------|------------|--------|--------------|
| CHER   | SUBCONS | HILANIS    | 163111 | UBENDENDENDE |
|        |         |            |        |              |

| 1          |                                       |                      | _           |          | 6          |                                |                   | -            |          |
|------------|---------------------------------------|----------------------|-------------|----------|------------|--------------------------------|-------------------|--------------|----------|
|            | Direct Labor                          |                      |             |          |            | Direct Labor                   |                   | <b></b>      |          |
|            | Direct Costs                          |                      |             |          |            | Direct Costs                   | \$ -              | **           |          |
|            | Services by Others                    |                      | •           |          |            | Services by Others             | \$ -              | _            |          |
|            | Additional Services **                |                      | _           |          |            | Additional Services **         | \$ -              | _            |          |
|            | Total this Subconsultant (ULC)        |                      | \$          | <u>-</u> |            | Total this Subconsultant (ULC) |                   | \$           | -        |
| 2          |                                       |                      |             |          | ,          |                                |                   |              |          |
| <b>'</b> — | Direct Labor                          |                      | _           |          |            | Direct Labor                   | \$ -              | -            |          |
|            | Direct Costs                          | -                    | -           |          |            | Direct Costs                   | \$ -              | -            |          |
|            | Services by Others                    |                      | _           |          |            | Services by Others             | \$ -              |              |          |
|            | Additional Services **                |                      | -           |          |            | Additional Services **         | \$ -              |              |          |
|            |                                       |                      | -<br>\$     |          |            | Total this Subconsultant (ULC) |                   | -<br>\$      | _        |
|            | Total this Subconsultant (ULC)        |                      | <u> </u>    |          |            | Total this Subconsultant (OLO) |                   | <del>*</del> |          |
| 3          |                                       |                      | _           |          | 8          |                                |                   | -            |          |
|            | Direct Labor                          | <u>\$</u>            | •••         |          |            | Direct Labor                   | \$                | _            |          |
|            | Direct Costs                          | <u>\$</u>            | <del></del> |          |            | Direct Costs                   | \$ -              |              |          |
|            | Services by Others                    | \$ -                 | _           |          |            | Services by Others             | <u> </u>          | _            |          |
|            | Additional Services **                | \$ -                 | _           |          |            | Additional Services **         | \$ -              | _            |          |
|            | Total this Subconsultant (ULC)        |                      |             | <u> </u> |            | Total this Subconsultant (ULC) |                   | \$           |          |
| 4          |                                       |                      |             |          | 9          |                                |                   |              |          |
|            | Direct Labor                          | \$ -                 | -           |          |            | Direct Labor                   | \$ -              | _            |          |
|            | Direct Costs                          | \$ -                 | _           |          |            | Direct Costs                   | \$ -              | _            |          |
|            | Services by Others                    | \$ -                 | _           |          |            | Services by Others             | \$ -              | _            |          |
|            | Additional Services **                | \$ -                 | _           |          |            | Additional Services **         | \$ -              | _            |          |
|            | Total this Subconsultant (ULC)        |                      | \$          | <u>-</u> |            | Total this Subconsultant (ULC) |                   | \$           |          |
| _          |                                       |                      |             |          |            |                                |                   |              |          |
| • <u> </u> | Direct Labor                          | \$ -                 | -           |          | 10         | Direct Labor                   | \$ -              | -            |          |
|            | Direct Costs                          | \$ -                 | _           |          |            | Direct Costs                   | \$ -              | _            |          |
|            | Services by Others                    | •                    | _           |          |            | Services by Others             | \$ -              | <del></del>  |          |
|            | Additional Services **                | \$ -                 | _           |          |            | Additional Services **         | \$ -              |              |          |
|            | Total this Subconsultant (ULC)        |                      | -<br>\$     | _        |            | Total this Subconsultant (ULC) |                   | -<br>\$      | _        |
|            | total tina oqueonsulant (UEC)         |                      | <u> </u>    |          |            | . S.a. IIII Gassonaulani (GCC) |                   | *            |          |
|            |                                       |                      |             |          |            |                                |                   |              |          |
| Addition   | al services funds require prior autho | orization before use |             |          |            | TOTAL Non-DBE/MBE/W            | BE Subconsultants | <b>.</b>     | <u> </u> |
|            |                                       | Take 1               |             | TOTA     | L Addition | nal Services Non-DBE/MBE/W     | BE Subconsultants | : <b>\$</b>  | _        |
|            |                                       |                      |             |          |            | lowable Fee Non-DRF/MRF/W      |                   |              |          |

## **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

Consultant Name: DB Sterlin Consultants, Inc.

Contract Number: I-18-4420

Proposal Date: 6/28/2019

Exhibit Pointers Editable cells in each exhibit are underlined in red

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| EXHIBIT A: ESTIMATED TASK WORK HOURS |       | EXHIBIT A: ESTI | EXHIBIT A: ESTI | IT A: ESTI       | <del></del> | Con     | Consultant:_        | VORK HC | DB<br>DURS<br>Gra | Sterlin Cc<br>nd Total | DB Sterlin Consultants, LLC | , LLC | 4350           |
|--------------------------------------|-------|-----------------|-----------------|------------------|-------------|---------|---------------------|---------|-------------------|------------------------|-----------------------------|-------|----------------|
|                                      |       |                 |                 |                  | M           | ONTHS o | MONTHS of YEAR 2020 | 2020    |                   |                        |                             |       | TOTAL<br>HOURS |
| Jan Feb Mar Apr                      | Mar   | ar              | Apr             | _                | May         | Jun     | Jul                 | Aug     | Sep               | Oct                    | Nov                         | Dec   |                |
|                                      |       |                 |                 | $\vdash$         |             |         |                     | •       |                   |                        |                             |       |                |
| 225                                  | 22    | 22              | 22              | 2                | 180         | 180     | 225                 | 180     | 225               | 180                    | 180                         |       | 1575           |
|                                      |       |                 |                 | $\dashv$         |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 | $\top$           |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 | +                |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 | П                |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 |                  |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 |                  |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 |                  |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 |                  |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 |                  |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 | +                |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 | +                |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 | +                |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 | -                |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 | $\boldsymbol{+}$ |             |         |                     |         |                   |                        |                             |       |                |
|                                      |       |                 |                 | -                |             |         |                     |         |                   |                        |                             |       |                |
|                                      | 34000 |                 |                 | +                |             |         |                     |         |                   |                        |                             |       |                |
| 225                                  | 22    | 22              | 22              | 5                | 180         | 180     | 225                 | 180     | 225               | 180                    | 180                         |       | 1575           |
|                                      |       |                 |                 | 1                |             |         |                     |         |                   |                        |                             |       |                |

| Contract No.:   | I-18-4420   | Consultant:                           | DB Sterlin Consult                                       | ants, I | nc.        |
|-----------------|---|---------------------------------------|--|---------|------------|
|                 | <u>EXH</u>  | IBIT B: FEE CALCUL                    | <u>ATIONS</u>  |         |            |
| A. DIRECT LABO  | PR (without overtime)   |                                       |  |         |            |
|                 | 4,350.00<br>(Total Work Hours<br>from Exhibit A)                      | \$ 42.50<br>(Average Hourly<br>Rate ) | TOTAL DIRECT SALARY                                      | \$      | 184,875.00 |
|                 | tiplier to be used on this projec<br>Allowable Multiplier = (2.8 DSE) |                                       |  |         | 2.80       |
|                 |   | REGULAR SALARY                        | TIMES MULTIPLIER   | \$      | 517,650.00 |
|                 | SLE DIRECT COSTS NO Prime Consultant listed above                     |                                       | OFIT   |         |            |
|                 |   |                                       | TOTAL DIRECT COSTS                                       | \$      | 32,967.00  |
| C. SERVICES BY  | OTHERS  |                                       |  |         |            |
| Tot             | al Allowable Fee DBE/MBE/WB   | BE Subconsultant (from Exhib          | it H) <u>\$ -</u>  |         |            |
| Total Allowable | e Fee Non-DBE/MBE/WBE Sub   | consultant (from Exhibit H (co        | ont)) <u>\$</u> -  |         |            |
|                 |   | ī                                     | OTAL SERVICES BY OTHERS                                  | \$      |            |
|                 | SERVICES (Prime Consulta  | (Requires                             | prior authorization before use)                          |         |            |
| ADDITIONAL S    | SERVICES (Subconsultants  |                                       | prior authorization before use)                          |         |            |
|                 |   |                                       | OTAL ADDITIONAL SERVICES prior authorization before use) | \$      |            |
| E. MAXIMUM ALI  | OWABLE FEE (Upper Li  | imit of Compensation)                 |  | \$      | 550 617 00 |

| Contract No. | .:I-18-4420   | Consultant:  | DB Sterlin Consultants, Inc.          |
|--------------|---|--|---------------------------------------|
|              |   | EVUIDIT D  |                                       |
|              | DEIMDLIDGADI E DII  | <u>EXHIBIT D</u><br>RECT COSTS - WORK  | CHEET ESTIMATES                       |
|              | REINIBURSABLE DII   | RECT COSTS - WORK  | SHEET ESTIMATES                       |
| Α.           | VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/E  |  |                                       |
| В.           | ALLOWABLE DIRECT COST<br>https://www.illinoistollway.com<br>cx/b3dab352-6ca0-47db-8d7d  | n/documents/20184/23867  | 73/ALLOWABLE+DIRECT+COSTS 09122018.do |
| C.           | OVERTIME PREMIUM  |  |                                       |
| D.           | ITEMIZED DIRECT COSTS - Allowable Direct Costs list, from the Chief Engineer pric   | written permission mus   | t be received                         |
|              |   |  |                                       |
|              | Andrewski de le constitution de la constitution de | AMAZIN AT THE AM |                                       |
|              |   |  |                                       |
|              |   |  |                                       |
|              |   |  |                                       |
|              |   |  |                                       |
|              |   |  |                                       |
|              |   |  |                                       |

TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 32,967.00

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD) Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

**Parking** 

Tolls (Personal Vehicles only) Overtime

**Shift Differential** 

Overnight Delivery/Postage Courier Service **Copies of Deliverables** 

Specific Insurance – required for project

CADD

Monuments - Permanent

Advertisements

2-way Radio Telephone Usage

Web Site

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions **Recording Fees** 

**Courthouse Fees Testing of Soil Samples** 

Lab Services (excluding Phase III normal construction inspection such as beam breaks, cylinder breaks,

pavement cores)

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.)

Specialized equipment - on an as needed basis with prior

approval

**Traffic Systems** Storm sewer cleaning and televising

Traffic control and protection Aerial photography, mapping and drone usage

Utility exploratory trenching

Up to State rate maximum

Actual cost (up to State rate maximum)

Actual cost

Coach Rate with 2 weeks advance purchase with

ISTHA approval

Up to State rate maximum

Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

**Actual Cost** 

Actual Cost

Premium portion

Actual cost (based on firm's policy)

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

**Actual Cost** 

**Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

Actual Cost

**Actual Cost** 

**Actual Cost Actual Cost** 

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### NOTES:

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:    | I-18-4420       | Consultant: _           | DB Sterlin Consultants, Inc. |
|------------------|-----------------|-------------------------|------------------------------|
|                  | <u>!</u>        | EXHIBIT E - KEY PROJECT | PERSONNEL                    |
| Project Principa | ıl:             |                         |                              |
| Project Manage   | r:              |                         |                              |
| Project Enginee  | r:              |                         |                              |
| Resident Engine  | eer:            |                         |                              |
| Documentation    | Engineer:       |                         |                              |
| Project Civil En | gineer:         |                         |                              |
| Project Structur | al Engineer:    |                         |                              |
| Project Drainag  | e Engineer:     |                         |                              |
| Senior Engineer  | -               |                         |                              |
| Comor Engineer   | . •             |                         |                              |
| Others:          | Name:           |                         |                              |
|                  | Classification: |                         |                              |
|                  | Name:           |                         |                              |
|                  |                 | <u> </u>                |                              |
|                  | Classification: |                         |                              |
|                  | Name:           |                         |                              |
|                  | Classification: |                         |                              |
|                  |                 |                         |                              |
|                  | Name:           | www.                    |                              |
|                  | Classification: |                         |                              |

## **EXHIBIT F**

Contract No. I-18-4420

DB Sterlin Consultants, Inc.

SCOPE OF SERVICES

## **EXHIBIT G**

## Contract No. I-18-4420

## DB Sterlin Consultants, Inc.

## **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project    | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|--------------------|--|---|-------------------------------|------------------------------|
| I-16-4266          | IL 53 North Extension EIS              | \$500,000.00  | \$500,000.00                  | 12/31/2024                   |
| RR-16-4275         | Edens Spur Rehabilitation Design       | \$315,007.83  | \$21,659.07                   | 3/31/2019                    |
| I-17-4676          | I-490/I-90 System Interchange Design   | \$1,339,800.01  | \$749,794.03                  | 1/31/2020                    |
| I-17-4300          | I-294 Roosevelt to St. Charles Design  | \$770,000.00  | \$287,550.97                  | 12/31/2020                   |
| I-17-4302          | I-294 Wolf Rd to O'Hare Oasis Design   | \$848,006.69  | \$332,928.15                  | 12/31/2019                   |
| RR-16-9198         | CM Upon Request                        | \$260,000.00  | \$221,852.61                  | 12/31/2020                   |
| I-17-4679          | I-390/I-490 System Interchange CM      | TBD   | TBD                           | TBD                          |
| RR-16-4253         | I-88 IL 251 to Annie Glidden CM        | \$2,826,362.83  | \$245,779.76                  | 9/30/2019                    |
| I-17-4682          | EOWA CM Upon Request                   | \$480,000.00  | \$221,852.61                  | 12/31/2021                   |
| RR-16-4282         | I-94 CM Upon Request                   | \$500,000.00  | \$8,568.68                    | 8/31/2019                    |
| RR-18-4377         | Systemwide Facility Maintenance CMUR   | \$325,000.00  | \$274,164.63                  | 12/31/2021                   |
| I-18-4412          | BNSF Railroad Bridge over I-294 CM     | \$715,500.00  | \$715,500.00                  | 12/31/2022                   |
| I-18-4701          | Construction Corridor Manager EOWA     | \$3,560,000.00  | \$3,560,000.00                | 12/31/2025                   |
| I-18-4356          | I-294 Wolf Rd to Balmoral CM           | \$720,000.00  | \$279,749.67                  | 12/31/2021                   |
| I-18-4409          | CMUR On-call, as-needed                | \$240,000.00  | \$188,149.04                  | 12/31/2019                   |
| I-18-4420          | Tri-State Tollway, I-57 Interchange CM | \$550,617.00  | \$550,617.00                  | 12/31/2022                   |

| Contract No.: | Consultant: | DB Sterlin Consultants, Inc. |
|---------------|-------------|------------------------------|
|---------------|-------------|------------------------------|

#### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

| 1 |                                |      | _       |              | 7  |                                |      |                |   |
|---|--------------------------------|------|---------|--------------|----|--------------------------------|------|----------------|---|
|   | Direct Labor                   |      |         |              |    | Direct Labor                   |      |                |   |
|   | Direct Costs                   |      | _       |              |    | Direct Costs                   | \$ - |                |   |
|   | Services by Others             |      | _       |              |    | Services by Others             | \$ - |                |   |
|   | Additional Services **         |      | _       |              |    | Additional Services **         | \$ - |                |   |
|   | Total this Subconsultant (ULC) |      | \$      |              |    | Total this Subconsultant (ULC) |      | \$             |   |
| 2 |                                |      |         |              | 8  |                                |      |                |   |
|   | Direct Labor                   |      | _       |              |    | Direct Labor                   |      |                |   |
|   | Direct Costs                   |      | -       |              |    | Direct Costs                   | \$ - |                |   |
|   | Services by Others             |      | _       |              |    | Services by Others             | \$ - |                |   |
|   | Additional Services **         |      | -       |              |    | Additional Services **         | \$ - |                |   |
|   | Total this Subconsultant (ULC) | - "  | -<br>\$ | _            |    | Total this Subconsultant (ULC) |      | <b>.</b><br>\$ | - |
|   |                                |      |         |              |    |                                |      |                |   |
| 3 |                                |      | _       |              | 9  |                                |      |                |   |
|   | Direct Labor                   |      | -       |              |    | Direct Labor                   |      |                |   |
|   | Direct Costs                   | \$ - | -       |              |    | Direct Costs                   | \$ - |                |   |
|   | Services by Others             | \$ - | _       |              |    | Services by Others             | \$ - |                |   |
|   | Additional Services **         | \$ - | _       |              |    | Additional Services **         | \$ - |                |   |
|   | Total this Subconsultant (ULC) |      | \$      | <del>-</del> |    | Total this Subconsultant (ULC) |      | \$             |   |
| 4 |                                |      | _       |              | 10 |                                |      |                |   |
|   | Direct Labor                   |      | _       |              |    | Direct Labor                   |      |                |   |
|   | Direct Costs                   | \$ - | _       |              |    | Direct Costs                   | \$ - |                |   |
|   | Services by Others             | \$ - |         |              |    | Services by Others             | \$ - |                |   |
|   | Additional Services **         | \$ - | _       |              |    | Additional Services **         | \$ - |                |   |
|   | Total this Subconsultant (ULC) |      | \$      |              |    | Total this Subconsultant (ULC) |      | \$             |   |
| _ |                                |      |         |              |    |                                |      |                |   |
| 5 |                                |      | _       |              | 11 |                                |      |                |   |
|   | Direct Labor                   |      | _       |              |    | Direct Labor                   |      |                |   |
|   | Direct Costs                   | \$ - | _       |              |    | Direct Costs                   | \$ - |                |   |
|   | Services by Others             | \$ - |         |              |    | Services by Others             | \$ - |                |   |
|   | Additional Services **         | \$ - | -       |              |    | Additional Services **         | \$ - |                |   |
|   | Total this Subconsultant (ULC) |      | \$      |              |    | Total this Subconsultant (ULC) |      | \$             |   |

| 6             |                                    |                     |                | 12          |                                |                       | _    |          |
|---------------|------------------------------------|---------------------|----------------|-------------|--------------------------------|-----------------------|------|----------|
|               | Direct Labor                       |                     |                |             | Direct Labor                   |                       | -    |          |
|               | Direct Costs                       | \$ -                |                |             | Direct Costs                   | \$ -                  | _    |          |
|               | Services by Others                 | \$ -                |                |             | Services by Others             | \$                    | _    |          |
|               | Additional Services **             | \$ -                |                |             | Additional Services **         | \$ -                  | _    |          |
|               | Total this Subconsultant (ULC)     |                     | <u> </u>       |             | Total this Subconsultant (ULC) |                       | \$   |          |
|               |                                    |                     |                |             |                                |                       |      |          |
| ** Additional | services funds require prior autho | rization before use |                |             | TOTAL DBE/MBE/V                | VBE Subconsultants:   | :_\$ | <u> </u> |
|               |                                    |                     |                | TOTAL Add   | litional Services DBE/MBE/V    | VBE Subconsultants:   | \$   | -        |
|               |                                    |                     |                | TOTA        | L Allowable Fee DBE/MBE/V      | VBE Subconsultants:   | \$   |          |
|               |                                    |                     | DBE/MBE        | /WBE Percer | ntage of Total Fee (includes   | Additional Services): | :    |          |
|               |                                    |                     | DRE/MRE/WRE PA | rcentage of | Total Fee (does not include    | Additional Services): |      |          |

| I-18-4420 |  |
|-----------|--|
|-----------|--|

| Consultant: |
|-------------|
|             |
|             |
|             |

DB Sterlin Consultants, Inc.

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| OTHER SUBCONSULTANTS | (NOT DBE/MBE/WBE) |
|----------------------|-------------------|
|                      |                   |

| 1           |   |                    |             | 6   |                                |                    |              |
|-------------|---|--------------------|-------------|-----|--------------------------------|--------------------|--------------|
| <del></del> | Direct Labor                            |                    | _           |     | Direct Labor                   |                    | _            |
|             | Direct Costs                            |                    | _           |     | Direct Costs                   | \$ -               | _            |
|             | Services by Others                      |                    | _           |     | Services by Others             | \$ -               | _            |
|             | Additional Services **                  |                    | <del></del> |     | Additional Services **         | \$ -               | _            |
|             | Total this Subconsultant (ULC)          |                    | -<br>\$ -   |     | Total this Subconsultant (ULC) |                    | -<br>\$ -    |
|             | •                                       |                    |             |     |                                |                    |              |
| 2 _         |   |                    | -           | 7 _ |                                |                    | _            |
|             | Direct Labor                            |                    | _           |     | Direct Labor                   | \$ -               | _            |
|             | Direct Costs                            |                    | _           |     | Direct Costs                   | \$ -               | <del>-</del> |
|             | Services by Others                      |                    | •           |     | Services by Others             | <u>\$</u>          |              |
|             | Additional Services **                  |                    | _           |     | Additional Services **         | <u>s</u> -         | <del>-</del> |
|             | Total this Subconsultant (ULC)          |                    | \$ -        |     | Total this Subconsultant (ULC) |                    | <u>\$</u>    |
| 3           |   |                    | -           | 8   |                                |                    |              |
|             | Direct Labor                            | \$ -               | _           |     | Direct Labor                   | <u>\$</u> -        | _            |
|             | Direct Costs                            | \$ -               | _           |     | Direct Costs                   | \$ -               | _            |
|             | Services by Others                      | <u>\$</u>          | _           |     | Services by Others             | \$ -               | _            |
|             | Additional Services **                  | \$ -               | _           |     | Additional Services **         | _\$                | _            |
|             | Total this Subconsultant (ULC)          |                    | <u>s</u> -  |     | Total this Subconsultant (ULC) |                    | \$ -         |
| 4           |   |                    |             | 9   |                                |                    |              |
|             | Direct Labor                            | <b>s</b> -         | _           |     | Direct Labor                   | _\$ -              |              |
|             | Direct Costs                            | \$ -               | •           |     | Direct Costs                   | \$ -               | _            |
|             | Services by Others                      | <u>s</u> -         | _           |     | Services by Others             | \$ -               | •••          |
|             | Additional Services **                  | \$ -               | _           |     | Additional Services **         | \$ -               | _            |
|             | Total this Subconsultant (ULC)          |                    | <u> </u>    |     | Total this Subconsultant (ULC) |                    | <u> </u>     |
|             |   |                    |             | 40  |                                |                    |              |
| • –         | Direct Labor                            | \$ -               | -           | 10  | Direct Labor                   | \$ -               | _            |
|             | Direct Costs                            | \$ -               | -           |     | Direct Costs                   | \$ -               | _            |
|             | Services by Others                      | \$ -               | <b></b>     |     | Services by Others             | \$ -               | _            |
|             | Additional Services **                  | \$ -               |             |     | Additional Services **         | \$ -               | _            |
|             | Total this Subconsultant (ULC)          | <u>. •</u>         | -<br>\$ -   |     | Total this Subconsultant (ULC) |                    | -<br>\$ -    |
|             | . Star tine outsorisuitant (oto)        |                    |             |     | . Star tino Gaboonaurant (OLO) |                    |              |
|             |   |                    |             |     |                                |                    |              |
| Additio     | nal services funds require prior author | ization before use |             |     | TOTAL Non-DBE/MBE/V            | VBE Subconsultants | :_\$         |
|             |   |                    |             |     |                                |                    |              |

TOTAL Additional Services Non-DBE/MBE/WBE Subconsultants: \$ -

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$

## **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name: | H.W.Lochner, Inc. |  |
|------------------|-------------------|--|
| Contract Number: | I-18-4420         |  |
| Proposal Date:   | 6/28/2019         |  |
|                  |                   |  |

**Exhibit Pointers** 

Editable cells in each exhibit are underlined in red

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:                    | 1-18-4420 | 1420 |     |      |           | Con                 | Consultant: |                                      |     | H.W.Loc  | H.W.Lochner, Inc.                  |         |                |
|-------------------------------------|-----------|------|-----|------|-----------|---------------------|-------------|--------------------------------------|-----|----------|------------------------------------|---------|----------------|
|                                     |           |      |     | EXHE | SIT A: ES | TIMATEC             | TASKV       | EXHIBIT A: ESTIMATED TASK WORK HOURS | URS |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     | and Tota | <b>Grand Total Exhibit A Hours</b> | A Hours | 6975           |
|                                     |           |      |     |      | Σ         | MONTHS of YEAR 2020 | of YEAR     | 2020                                 |     |          |                                    |         | TOTAL<br>HOURS |
| TASK                                | Jan       | Feb  | Mar | Apr  | May       | Jun                 | Jul         | Aug                                  | Sep | Oct      | Nov                                | Dec     |                |
| CM for I-294 at I-57<br>Interchange |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
| Assistant RE                        | 80        | 120  | 160 | 225  | 180       | 180                 | 225         | 180                                  | 225 | 180      | 180                                | 80      | 2015           |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
| \$                                  |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         | ,              |
|                                     |           |      |     |      |           |                     |             |                                      |     |          |                                    |         |                |
| TOTALS                              | 80        | 120  | 160 | 225  | 180       | 180                 | 225         | 180                                  | 225 | 180      | 180                                | 8       | 2015           |

|                                      | TOTAL<br>HOURS      |      |                                     | 2015         | 800                |  |   |   |  |  |  |  | 2815   |  |
|--------------------------------------|---------------------|------|-------------------------------------|--------------|--------------------|--|---|---|--|--|--|--|--------|--|
|                                      |                     | Dec  |                                     | 80           |                    |  |   |   |  |  |  |  | 80     |  |
|                                      |                     | Nov  |                                     | 180          |                    |  |   |   |  |  |  |  | 180    |  |
|                                      |                     | Oct  |                                     | 180          | 35                 |  |   |   |  |  |  |  | 215    |  |
| URS                                  |                     | Sep  |                                     | 225          | 110                |  |   | . |  |  |  |  | 335    |  |
| ORK HO                               | 021                 | Aug  |                                     | 180          | 85                 |  |   |   |  |  |  |  | 265    |  |
| TASK W                               | f YEAR 2            | Jul  |                                     | 225          | 110                |  |   |   |  |  |  |  | 335    |  |
| EXHIBIT A: ESTIMATED TASK WORK HOURS | MONTHS of YEAR 2021 | Jun  |                                     | 180          | 85                 |  |   |   |  |  |  |  | 265    |  |
| IT A: ES1                            | W                   | May  |                                     | 180          | 85                 |  |   |   |  |  |  |  | 265    |  |
| EXHIB                                |                     | Apr  |                                     | 225          | 110                |  |   |   |  |  |  |  | 335    |  |
|                                      |                     | Mar  |                                     | 160          | 8                  |  | *************************************** |   |  |  |  |  | 240    |  |
|                                      |                     | Feb  |                                     | 120          | 09                 |  |   |   |  |  |  |  | 180    |  |
|                                      |                     | Jan  |                                     | 80           | 40                 |  |   |   |  |  |  |  | 120    |  |
|                                      | •                   | TASK | CM for I-294 at I-57<br>Interchange | Assistant RE | Structural Support |  |   |   |  | The second secon |  |  | TOTALS |  |

H.W.Lochner, Inc.

Consultant:

1-18-4420

Contract Number:

|                                     |   |     |   |     | Ž   | MONTHS of YEAR 2022                     | of YEAR | 2022 |     |   |     |     | TOTAL<br>HOURS |
|-------------------------------------|---|-----|---|-----|-----|---|---------|------|-----|---|-----|-----|----------------|
| TASK                                | Jan                                     | Feb | Mar                                     | Apr | May | Jun                                     | Juc     | Aug  | Sep | Oct                                     | Nov | Dec |                |
| CM for I-294 at I-57<br>Interchange |   |     |   |     |     |   |         |      |     |   |     |     |                |
| Assistant RE                        | 80                                      | 80  | 80                                      | 160 | 160 | 160                                     | 160     | 160  | 160 | 160                                     | 80  | 80  | 1520           |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
|                                     |   |     |   |     |     | $\uparrow$                              |         |      |     |   |     |     |                |
|                                     |   |     | *************************************** |     |     |   |         |      |     | *************************************** |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
|                                     | *************************************** |     |   |     |     | *************************************** |         |      |     |   |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     | *************************************** |     |     |                |
|                                     |   |     |   |     |     |   |         |      |     |   |     |     |                |
| TOTALS                              | 80                                      | 80  | 80                                      | 160 | 160 | 160                                     | 160     | 160  | 160 | 160                                     | 80  | 80  | 1520           |

H.W.Lochner, Inc.

Consultant:

1-18-4420

Contract Number:

| Contract Number:                    | 1-18-4420 | 4420 |     |       |           | Con                                  | Consultant: |         |      | H.W.Lo | H.W.Lochner, Inc. |     |                |
|-------------------------------------|-----------|------|-----|-------|-----------|--------------------------------------|-------------|---------|------|--------|-------------------|-----|----------------|
|                                     |           |      |     | EXHIE | SIT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | ) TASK V    | VORK HC | ours |        |                   | ·   |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       | 2         | MONTHS of YEAR 2023                  | of YEAR     | 2023    |      |        |                   |     | TOTAL<br>HOURS |
| TASK                                | Jan       | Feb  | Mar | Apr   | May       | Jun                                  | Jul         | Aug     | Sep  | Oct    | Nov               | Dec |                |
| CM for I-294 at I-57<br>Interchange |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
| Assistant RE                        | 80        | 120  | 160 | 200   | 65        |                                      |             |         |      |        |                   |     | 625            |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
|                                     |           |      |     |       |           |                                      |             |         |      |        |                   |     |                |
| TOTALS                              | 80        | 120  | 160 | 200   | 65        |                                      |             |         |      |        |                   |     | 625            |

| Contract No.:   | I-18-4420  | Consultant:                           | H.W.Lochner  | , Inc. |              |
|-----------------|--|---------------------------------------|--|--------|--------------|
|                 | <u>EX</u> +  | IIBIT B: FEE CALCUL                   | <u>ATIONS</u>  |        |              |
| A. DIRECT LABO  | PR (without overtime)  |                                       |  |        |              |
|                 | 6,975.00<br>(Total Work Hours<br>from Exhibit A)                     | \$ 54.74<br>(Average Hourly<br>Rate ) | TOTAL DIRECT SALARY  | \$     | 381,811.50   |
|                 | tiplier to be used on this proje<br>Illowable Multiplier = (2.8 DSE) |                                       |  | ···    | 2.80         |
|                 | DIREC  | T REGULAR SALARY                      | TIMES MULTIPLIER   | \$     | 1,069,072.20 |
|                 | LE DIRECT COSTS N Prime Consultant listed above                      | OT ELIGIBLE FOR PR                    | OFIT  TOTAL DIRECT COSTS                                   | \$     | 44,785.00    |
| C. SERVICES BY  | OTHERS   |                                       |  |        |              |
| Tot             | al Allowable Fee DBE/MBE/WE  | BE Subconsultant (from Exhib          | it H) _\$  |        |              |
| Total Allowable | e Fee Non-DBE/MBE/WBE Sub  | consultant (from Exhibit H (cc        | ont))_\$   |        |              |
|                 |  | т                                     | OTAL SERVICES BY OTHERS                                    | \$     |              |
|                 | SERVICES (Prime Consult  | (Requires                             | prior authorization before use)                            | ,      |              |
|                 |  | тс                                    | DTAL ADDITIONAL SERVICES _ prior authorization before use) | \$     | <del>-</del> |
| E. MAXIMUM ALL  | .OWABLE FEE (Upper L   | imit of Compensation)                 | ·  | \$     | 1.113.857.20 |

| ntract No.: | I-18-4420                    | Consultant:  | H.W.Lochner, Inc.                 |
|-------------|------------------------------|--|-----------------------------------|
|             |                              |  |                                   |
|             |                              | EXHIBIT D  |                                   |
|             | REIMBURSABLE DI              | RECT COSTS - WORKSHE   | EET ESTIMATES                     |
| Α.          |                              | T - rate based on link below<br>Employees/travel/Pages/Travell   | Reimbursement.aspx                |
| В.          |                              |  | _LOWABLE+DIRECT+COSTS 09122018.do |
| C.          | OVERTIME PREMIUM             |  |                                   |
| D.          | Allowable Direct Costs list, | For any expense not include written permission must be or to its inclusion. List those   | received                          |
|             | DIRECT COST CATEGORY         |  |                                   |
|             |                              | unda Article de la California de la Cali |                                   |
|             |                              | d hittida in a said and a said and a said and a said a   |                                   |
|             | warman and 3 of Markana      |  |                                   |
|             |                              |  |                                   |
|             |                              |  |                                   |
|             |                              |  |                                   |
|             |                              |  |                                   |
|             |                              |  |                                   |
|             |                              |  |                                   |
|             |                              |  |                                   |

TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 44,785.00

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

| Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD) |
|--|
| Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)  |

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Up to State rate maximum

Actual cost (up to State rate maximum)

Actual cost

Coach Rate with 2 weeks advance purchase with

ISTHA approval

Up to State rate maximum Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

Parking

Tolls (Personal Vehicles only)

Overtime

Shift Differential

Overnight Delivery/Postage Courier Service

Copies of Deliverables

Specific Insurance – required for project

CADD

Monuments - Permanent

Advertisements

2-way Radio

Telephone Usage

Web Site

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions

**Recording Fees** Courthouse Fees **Testing of Soil Samples** 

Lab Services (excluding Phase III normal construction inspection such as beam breaks, cylinder breaks,

pavement cores)

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.)

Specialized equipment - on an as needed basis with prior

approval **Traffic Systems** 

Storm sewer cleaning and televising Traffic control and protection

Aerial photography, mapping and drone usage

Utility exploratory trenching

**Actual Cost** 

**Actual Cost** 

Premium portion

Actual cost (based on firm's policy)

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

**Actual Cost** 

**Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

**Actual Cost** 

Actual Cost

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) ~ Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### **NOTES:**

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:   | I-18-4420       | Consultant:                | H.W.Lochner, Inc. |
|-----------------|-----------------|----------------------------|-------------------|
|                 | <u>E</u> 2      | KHIBIT E - KEY PROJECT PER | SONNEL            |
| Project Princip | al:             |                            |                   |
| Project Manage  | er:             |                            |                   |
| Project Engine  | er:             |                            |                   |
| Resident Engir  | neer:           | ****                       |                   |
| Documentation   | n Engineer:     |                            |                   |
| Project Civil E | ngineer:        |                            |                   |
| Project Structu | ıral Engineer:  | Brad Noack, PE, SE         |                   |
| Project Draina  | ge Engineer:    |                            |                   |
| Senior Enginee  | ər:             |                            |                   |
| Others:         | Name:           |                            |                   |
|                 | Classification: |                            |                   |
|                 | Name:           |                            |                   |
|                 | Classification: |                            |                   |
|                 | Name:           |                            |                   |
|                 | Classification: |                            |                   |
|                 | Name:           |                            |                   |
|                 | Classification: |                            |                   |

# **LOCHNER** Brad Noack, PE, SE Structural Engineer

#### **EXHIBIT F**

Contract No. I-18-4420 H.W.Lochner, Inc.

#### **SCOPE OF SERVICES**

Provide Phase III engineering services for the I-294/I-57, Tri-State Tollway and I-57 interchange in Cook County, Illinois.

#### **EXHIBIT G**

#### Contract No. I-18-4420

#### H.W.Lochner, Inc.

#### **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project        | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated<br>Date of<br>Completion |
|--------------------|--|---|-------------------------------|------------------------------------|
| I-17-4296          | PH II Engineering Tri-State Tollway,       | \$2,023,000.00  | \$1,223,821.00                | 11/27/2022                         |
| I-18-4356          | PH III Engineering Tri-State Tollway (I-   | \$12,000,000.00   | \$7,909,000.00                | 6/1//2021                          |
|                    | 294), Roadway and Bridge Rehabilitation    |   |                               |                                    |
|                    | and Widening, Wolf Road (M.P. 36.2) and    |   |                               |                                    |
|                    | the Balmoral Avenue (M.P. 40.0).           |   |                               |                                    |
| RR-18-4360         | PH III Engineering Systemwide,             | \$153,251.00  | \$35,393.00                   | 12/31/2020                         |
|                    | Construction Management Upon Request.      |   |                               |                                    |
|                    | On call and as-needed                      |   |                               |                                    |
| RR-14-4221         | PH I and PH II Engineering-I-294 Mile      | \$13,869,796.00   | \$5,000,022.00                | 12/31/2022                         |
|                    | Long Bridge                                |   |                               |                                    |
| RR-16-4277         | Phase III Construction Support, Tri-State  | \$500.00  | \$500.00                      | 11/30/2019                         |
|                    | Tollway, I-94 from M.P. 21.85 to M.P.      |   |                               |                                    |
|                    | 26.25                                      |   |                               |                                    |
| I-18-4351          | Design Support for Construction            | \$8,000.00  | \$4,161.00                    | 7/31/2019                          |
|                    | Management Services                        |   |                               |                                    |
| RR-16-4277         | Tri-State Tollway (I-94), Pavement and     | \$125,885.00  | \$451.00                      | 7/31/2019                          |
|                    | Structural Preservation and Rehabilitation |   |                               |                                    |
| I-18-4411          | Mile Long Bridge - Construction            | \$144,327.00  | \$139,210.00                  | 10/31/2022                         |
|                    | Management Design Support                  |   |                               |                                    |
| I-16-4274          | Reagan Memorial Tollway, IL Route 47       | \$203,104.00  | \$161,253.00                  | 12/312019                          |
|                    | Interchange Construction Management        |   |                               |                                    |

Rev. 9/2018

| Contract No.: | I-18-4420 | Consultant: | LIWI sahman  |
|---------------|-----------|-------------|--------------|
| Contract No.: | 1-18-4420 | Consultant  | H.W.Lochner, |

#### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

| 1 |                                |             | _           | 7  |                                |              |              |
|---|--------------------------------|-------------|-------------|----|--------------------------------|--------------|--------------|
|   | Direct Labor                   |             | _           |    | Direct Labor                   |              | _            |
|   | Direct Costs                   | • ,         |             |    | Direct Costs                   | \$ -         | _            |
|   | Services by Others             |             | _           |    | Services by Others             | \$ -         | _            |
|   | Additional Services **         |             | _           |    | Additional Services **         | \$ -         | _            |
|   | Total this Subconsultant (ULC) |             | \$ -        |    | Total this Subconsultant (ULC) |              | \$ -         |
| 2 |                                |             |             | 8  |                                |              |              |
|   | Direct Labor                   |             | _           | ·  | Direct Labor                   |              | -            |
|   | Direct Costs                   |             | _           |    | Direct Costs                   | \$ -         | -            |
|   | Services by Others             |             |             |    | Services by Others             |              | <del>.</del> |
|   | Additional Services **         |             | -           |    | Additional Services **         | \$ -<br>\$ - | _            |
|   | Total this Subconsultant (ULC) |             | -<br>\$ -   |    |                                | <u>Ф</u>     | -<br>\$ -    |
|   | Total tris Subconsultant (OEC) |             | <u></u>     |    | Total this Subconsultant (ULC) |              | <u> -</u>    |
| 3 |                                |             | _           | 9  |                                |              | _            |
|   | Direct Labor                   |             | _           |    | Direct Labor                   |              | -            |
|   | Direct Costs                   | \$ -        | <b></b>     |    | Direct Costs                   | \$ -         | -            |
|   | Services by Others             | <u> </u>    | _           |    | Services by Others             | <u> </u>     | -            |
|   | Additional Services **         | \$ -        | _           |    | Additional Services **         | \$ -         | -            |
|   | Total this Subconsultant (ULC) |             | -           |    | Total this Subconsultant (ULC) |              | \$           |
| 4 |                                |             |             | 10 |                                |              |              |
|   | Direct Labor                   |             | -           |    | Direct Labor                   |              | -            |
|   | Direct Costs                   | \$ -        | -           |    | Direct Costs                   | <b>s</b> -   | -            |
|   | Services by Others             | \$ -        | -           |    | Services by Others             | \$ -         | -            |
|   | Additional Services **         | \$ -        |             |    | Additional Services **         | \$ -         | -            |
|   | Total this Subconsultant (ULC) |             | _\$ -       |    | Total this Subconsultant (ULC) |              | -<br>\$ -    |
|   |                                |             |             |    |                                |              |              |
| 5 |                                |             | _           | 11 |                                |              | -            |
|   | Direct Labor                   | <del></del> | -           |    | Direct Labor                   |              | •            |
|   | Direct Costs                   | \$ -        | -           |    | Direct Costs                   | \$ -         | -            |
|   | Services by Others             | \$ -        | <del></del> |    | Services by Others             | \$ -         | -            |
|   | Additional Services **         | \$ -        | -           |    | Additional Services **         | \$ -         | -            |
|   | Total this Subconsultant (ULC) |             | \$ -        |    | Total this Subconsultant (ULC) |              | \$ -         |

| 6            |                                    |                     |             | 12            |                                |            |           |      |   |
|--------------|------------------------------------|---------------------|-------------|---------------|--------------------------------|------------|-----------|------|---|
|              | Direct Labor                       |                     | _           |               | Direct Labor                   |            |           |      |   |
|              | Direct Costs                       | \$ -                |             |               | Direct Costs                   | \$         | _         |      |   |
|              | Services by Others                 | \$ -                |             |               | Services by Others             | \$         | -         |      |   |
|              | Additional Services **             | \$ -                | _           |               | Additional Services **         | \$         |           |      |   |
|              | Total this Subconsultant (ULC)     |                     | \$ -        | _             | Total this Subconsultant (ULC) |            |           | \$   |   |
| * Additional | services funds require prior autho | rization before use |             |               | TOTAL DBE/MBE/W                | /BE Subcon | sultants: | \$   |   |
|              |                                    |                     |             | TOTAL Add     | itional Services DBE/MBE/M     | /BE Subcor | nsultants | : \$ | - |
|              |                                    |                     |             | TOTAL         | . Allowable Fee DBE/MBE/W      | /BE Subcor | nsultants | \$   |   |
|              |                                    |                     | DBE/ME      | BE/WBE Percen | tage of Total Fee (includes    | Additional | Services) | :    |   |
|              |                                    |                     | DBE/MBE/WBE | Percentage of | Total Fee (does not include    | Additional | Services) | ):   |   |

| D | roi  | •   | ~+   | м  | _  |
|---|------|-----|------|----|----|
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H.W.Lochner, Inc.

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| OTHE       | R SUBCONSULTANTS ( <u>NO</u>             | I DBE/MBE/WBE                           | )           | e        |                                |                    |                |
|------------|--|---|-------------|----------|--------------------------------|--------------------|----------------|
| ' -        | Direct Labor                             |   |             | • _      | Direct Labor                   |                    | <del>-</del>   |
|            | Direct Costs                             |   | _           |          | Direct Costs                   | \$ -               | _              |
|            | Services by Others                       |   | <b></b>     |          | Services by Others             | \$ -               | _              |
|            | Additional Services **                   |   | _           |          | Additional Services **         | \$ -               | _              |
|            | Total this Subconsultant (ULC)           |   | \$ -        |          | Total this Subconsultant (ULC) |                    | \$ -           |
| 2 _        |  |   | _           | 7 _      |                                |                    |                |
|            | Direct Labor                             |   |             |          | Direct Labor                   | \$ -               | <b></b>        |
|            | Direct Costs                             |   | ***         |          | Direct Costs                   | \$ -               | <del></del>    |
|            | Services by Others                       | *************************************** |             |          | Services by Others             | \$ -               | _              |
|            | Additional Services **                   |   |             |          | Additional Services **         | \$ -               | _              |
|            | Total this Subconsultant (ULC)           |   | \$ -        |          | Total this Subconsultant (ULC) |                    | <u> </u>       |
| 3 _        |  |   | _           | 8        |                                |                    | _              |
|            | Direct Labor                             | \$ -                                    |             |          | Direct Labor                   | \$ -               | _              |
|            | Direct Costs                             | \$ -                                    | _           |          | Direct Costs                   | \$ -               |                |
|            | Services by Others                       | <b>\$</b> -                             | <del></del> |          | Services by Others             | \$ -               | _              |
|            | Additional Services **                   | \$ -                                    | _           |          | Additional Services **         | \$ -               | _              |
|            | Total this Subconsultant (ULC)           |   | \$ -        |          | Total this Subconsultant (ULC) |                    | \$ -           |
| 4 _        |  |   | _           | 9        |                                |                    |                |
|            | Direct Labor                             | \$ -                                    | _           |          | Direct Labor                   | _\$ -              |                |
|            | Direct Costs                             | \$ -                                    | _           |          | Direct Costs                   | \$ -               |                |
|            | Services by Others                       | <u> </u>                                |             |          | Services by Others             | \$ -               | _              |
|            | Additional Services **                   | _\$                                     | -           |          | Additional Services **         | \$ -               | _              |
|            | Total this Subconsultant (ULC)           |   | \$ -        |          | Total this Subconsultant (ULC) |                    | _\$            |
| 5 _        |  |   |             | 10       |                                |                    |                |
|            | Direct Labor                             | \$ -                                    | ···         |          | Direct Labor                   | <u> </u>           | <del></del>    |
|            | Direct Costs                             | \$ -                                    | _           |          | Direct Costs                   | \$                 | _              |
|            | Services by Others                       | \$ -                                    |             |          | Services by Others             | \$ -               |                |
|            | Additional Services **                   | -                                       | _           |          | Additional Services **         | \$ -               | _              |
|            | Total this Subconsultant (ULC)           |   | \$ -        |          | Total this Subconsultant (ULC) |                    | \$ -           |
|            |  |   |             |          |                                |                    |                |
| ** Additio | onal services funds require prior author | rization before use                     |             |          | TOTAL Non-DBE/MBE/V            | WBE Subconsultants | :_\$           |
|            |  |   | <b>TO</b> 1 | ΓAL Addi | tional Services Non-DBE/MBE/   | WBE Subconsultants | s:\$ -         |
|            |  |   |             | TOTAL    | Allowable Fee Non-DBE/MBE/     | NBE Subconsultants | :: <b>\$</b> - |

# **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:     | 1-18 | 1-18-4420 |     |     |                                      | Co                  | Consultant: |        |      | J.A.W    | J.A.Watts, Inc |                             |                |
|----------------------|------|-----------|-----|-----|--------------------------------------|---------------------|-------------|--------|------|----------|----------------|-----------------------------|----------------|
|                      |      |           |     | EXH | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATEC             | TASK        | NORK H | OURS |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        | Gra  | and Tota | Exhibit        | Grand Total Exhibit A Hours | 3625           |
|                      |      |           |     |     | Σ                                    | MONTHS of YEAR 2020 | of YEAR     | 2020   |      |          |                |                             | TOTAL<br>HOURS |
| TASK                 | Jan  | Feb       | Mar | Apr | May                                  | Jun                 | Jul         | Aug    | Sep  | Oct      | Nov            | Dec                         |                |
| CM for I-294 at I-57 |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
| Inspector            |      |           |     | 100 | 180                                  | 180                 | 225         | 180    | 225  | 180      |                |                             | 1270           |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      | ŀ         |     |     | -                                    |                     |             |        |      |          |                | -                           |                |
|                      |      |           |     |     | -                                    |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |
| TOTALS               |      |           |     | 100 | 180                                  | 180                 | 225         | 180    | 225  | 180      |                |                             | 1270           |
|                      |      |           |     |     |                                      |                     |             |        |      |          |                |                             |                |

|                  | •                                    |       | TOTAL<br>HOURS      |      |                                     | 960       | i |  |  |  |  |  |  |  |  | 7 | 960    |
|------------------|--------------------------------------|-------|---------------------|------|-------------------------------------|-----------|---|--|--|--|--|--|--|--|--|---|--------|
|                  |                                      | ı     | 연                   |      |                                     |           |   |  |  |  |  |  |  |  |  | _ |        |
|                  |                                      |       |                     | Dec  |                                     |           |   |  |  |  |  |  |  |  |  |   |        |
| J.A.Watts, Inc   |                                      |       |                     | Nov  |                                     |           |   |  |  |  |  |  |  |  |  |   |        |
| J.A.W            |                                      |       |                     | Oct  |                                     | 80        |   |  |  |  |  |  |  |  |  |   | 80     |
|                  | URS                                  |       |                     | Sep  |                                     | 160       |   |  |  |  |  |  |  |  |  |   | 160    |
|                  | ORK HO                               |       | 022                 | Aug  |                                     | 160       |   |  |  |  |  |  |  |  |  |   | 160    |
| Consultant:      | TASK W                               |       | FYEAR 2             | Jul  |                                     | 160       |   |  |  |  |  |  |  |  |  | 1 | 160    |
| Cons             | EXHIBIT A: ESTIMATED TASK WORK HOURS |       | MONTHS of YEAR 2022 | Jun  |                                     | 160       |   |  |  |  |  |  |  |  |  |   | 160    |
|                  | T A: EST                             |       | MC                  | May  |                                     | 160       |   |  |  |  |  |  |  |  |  | 1 | 160    |
|                  | EXHIBI                               |       |                     | Apr  |                                     | 80        |   |  |  |  |  |  |  |  |  |   | 80     |
|                  |                                      |       |                     | Mar  |                                     |           |   |  |  |  |  |  |  |  |  |   |        |
| 120              |                                      |       |                     | Feb  |                                     |           |   |  |  |  |  |  |  |  |  | 1 |        |
| 1-18-4420        |                                      | ji ji |                     | Jan  |                                     |           |   |  |  |  |  |  |  |  |  |   |        |
| Contract Number: |                                      |       |                     | ×    | CM for I-294 at I-57<br>Interchange | ctor      |   |  |  |  |  |  |  |  |  |   | ALS    |
| Con              |                                      |       |                     | TASK | CM fo                               | Inspector |   |  |  |  |  |  |  |  |  |   | TOTALS |

| Contract No.:  | I-18-4420  | Consultant:                           | J.A.Watts, I   | nc |            |
|----------------|--|---------------------------------------|--|----|------------|
|                | <u>EXHI</u>  | BIT B: FEE CALCUL                     | <u>ATIONS</u>  |    |            |
| A. DIRECT LABO | OR (without overtime)  |                                       |  |    |            |
|                | 3,625.00<br>(Total Work Hours<br>from Exhibit A)                       | \$ 37.92<br>(Average Hourly<br>Rate ) | TOTAL DIRECT SALARY                                      | \$ | 137,460.00 |
|                | ltiplier to be used on this projec<br>Allowable Multiplier = (2.8 DSE) |                                       |  |    | 2.80       |
|                | DIRECT   | REGULAR SALARY                        | TIMES MULTIPLIER   | \$ | 384,888.00 |
|                | BLE DIRECT COSTS NO r Prime Consultant listed above                    |                                       | ROFIT  |    |            |
|                |  |                                       | TOTAL DIRECT COSTS                                       | \$ | 28,074.75  |
| C. SERVICES BY | OTHERS   |                                       |  |    |            |
| То             | tal Allowable Fee DBE/MBE/WB   | E Subconsultant (from Exhib           | it H)_\$   |    |            |
| Total Allowab  | le Fee Non-DBE/MBE/WBE Subo  | consultant (from Exhibit H (co        | ont))_\$   |    |            |
|                |  |                                       | OTAL SERVICES BY OTHERS                                  | \$ | -          |
| D. ADDITIONAL  | SERVICES (Prime Consulta   |                                       | prior authorization before use)                          |    |            |
| ADDITIONAL S   | SERVICES (Subconsultants   |                                       | prior authorization before use)                          |    |            |
|                |  |                                       | OTAL ADDITIONAL SERVICES prior authorization before use) | \$ |            |
| E. MAXIMUM AL  | LOWABLE FEE (Upper Li  | mit of Compensation)                  |  | \$ | 412,962.75 |

| ract No.: | I-18-4420  | Consultant            | : J.A.Watts, Inc                       |
|-----------|--|-----------------------|--|
|           |  | EVIUDIT D             |  |
|           |  | EXHIBIT D             |  |
|           | REIMBURSABLE DIR   | ECT COSTS - WOR       | KSHEET ESTIMATES                       |
| Α.        | VEHICLE REIMBURSEMENT<br>http://www2.illinois.gov/cms/En                                     |                       |  |
| В.        | ALLOWABLE DIRECT COSTS https://www.illinoistollway.com/cx/b3dab352-6ca0-47db-8d7c-           | documents/20184/238/  | 673/ALLOWABLE+DIRECT+COSTS 09122018.do |
| C.        | OVERTIME PREMIUM   |                       |  |
| D.        | ITEMIZED DIRECT COSTS - F<br>Allowable Direct Costs list, w<br>from the Chief Engineer prior | vritten permission mu | ıst be received                        |
|           | DIRECT COST CATEGORY   |                       |  |
|           |  |                       |  |
|           |  |                       |  |
|           |  |                       |  |
|           |  |                       |  |
|           |  |                       |  |
|           |  |                       |  |
|           |  |                       |  |
|           |  |                       |  |
|           |  |                       |  |
|           |  |                       |  |
|           |  |                       |  |

**Consultant:** 

**TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)** 

\$ 28,074.75

**Contract No.:** 

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Up to State rate maximum

Up to State rate maximum

Actual cost up to \$55/day

Actual cost

**Actual Cost** 

**Actual Cost** 

ISTHA approval

Actual cost (up to State rate maximum)

Coach Rate with 2 weeks advance purchase with

\$65/full day, \$32.50/half day (4 hours or less)

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD)
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

**Vehicles** 

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Parking

Tolls (Personal Vehicles only)

Overtime Premium portion

Shift Differential Actual cost (based on firm's policy)

Overnight Delivery/Postage Courier Service Actual Cost
Copies of Deliverables Actual Cost

Specific Insurance – required for project Actual Cost

CADD Actual Costs (Maximum of \$450.00/Mo)
Monuments – Permanent Actual Cost

Advertisements Actual Cost

2-way Radio Actual cost (Survey or Phase III only)

Telephone Usage Actual Cost (Traffic System Monitoring Only)

Web Site Actual Cost

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions Actual Cost

Recording Fees Actual Cost
Courthouse Fees Actual Cost
Testing of Soil Samples Actual Cost

Lab Services (excluding Phase III normal construction inspection such as beam breaks, cylinder breaks,

pavement cores) Actual Cost

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.) Actual Cost

Specialized equipment – on an as needed basis with prior

approval Actual Cost
Traffic Systems Actual Cost
Storm sewer cleaning and televising Actual Cost
Traffic control and protection Actual Cost

Aerial photography, mapping and drone usage Actual Cost
Utility exploratory trenching Actual Cost

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### NOTES:

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:   | I-18-4420       | Consultant:            | J.A.Watts, Inc |         |
|-----------------|-----------------|------------------------|----------------|---------|
|                 | EXHIB           | IT E - KEY PROJECT PER | SONNEL         |         |
| Project Princip | oal:            |                        | 11-10-13-14-1  |         |
| Project Manag   | er:             |                        |                |         |
| Project Engine  | eer:            |                        |                |         |
| Resident Engi   | neer:           |                        |                |         |
| Documentation   | n Engineer:     |                        |                |         |
| Project Civil E | ngineer:        |                        |                |         |
| Project Structo | ıral Engineer:  |                        |                |         |
| Project Draina  |                 |                        |                |         |
| Senior Engine   |                 |                        |                |         |
|                 |                 |                        |                |         |
| Others:         | Name:           |                        |                | <u></u> |
|                 | Classification: |                        |                |         |
|                 | Name:           |                        |                |         |
|                 | Classification: |                        |                |         |
|                 |                 |                        |                |         |
|                 | Name:           |                        |                |         |
|                 | Classification: |                        |                |         |
|                 |                 |                        |                |         |
|                 | Name:           |                        |                |         |
|                 | Classification: |                        |                |         |

# EXHIBIT F

# J.A.Watts, Inc SCOPE OF SERVICES

**Construction Inspection Services** 

# **EXHIBIT G**

#### Contract No. I-18-4420

#### J.A.Watts, Inc

# **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project   | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|--------------------|---|---|-------------------------------|------------------------------|
| RR-16-4278         | Systemwide Traffic Operation and  | \$2,500,000.00  | \$1,250,000.00                | 12/31/2020                   |
| RR-17-4256         | I-355 Butterfield Road to Army Trail Road   | \$648,000.00  | \$97,000.00                   | 12/31/2019                   |
| RR-14-9172         | Systemwide, Traffic Operation and<br>Maintenance Performace Evaluation and<br>Enhancement Support   | \$1,210,000.00  | \$171,000.00                  | 8/31/2019                    |
| I-17-4674          | Phase II, Elgin O'Hare Western Access, Jane Addams Memorial Tollway System Interchange (Westbound Collector Distributor Road)                 | \$103,000.00  | \$35,000.00                   | 12/31/2020                   |
| I-17-4299          | CST DSE services  | \$64,000.00   | \$3,000.00                    | 12/31/2019                   |
| I-18-4357          | CM Services Tri-State CUR   | \$1,000,000.00  | \$720,000.00                  | 12/31/2020                   |
| C-91-232-17        | IDOT Phase III: I-90 at I-290/  | \$120,000.00  | \$80,000.00                   | 12/31/2019                   |
|                    | Congress Pkwy (Jane Byrne Interchange) Bridge EB (East of Des Plaines) & I-290 EB Bridge Over 190/94.   | <b>*</b>  | <b>40</b> (0 000 00           | TD 5                         |
| I-18-4411          | Tri-State Tollway (I-294), Bridge<br>Reconstruction, Mile Long Bridge,<br>Construction Management Services.                                   | \$960,000.00  | \$960,000.00                  | TBD                          |
| I÷18-4413          | I-294, Temporary ITS Relocation,<br>Construction Management Services  | \$461,000.00  | \$461,000.00                  | TBD                          |
| I-18-4409          | Construction Management Services Upon<br>Request, On-call, and as-needed<br>Construction Management Services                                  | \$150,000.00  | \$150,000.00                  | TBD                          |
| I-18 <b>-</b> 4420 | I-294/I-57, Tri-State Tollway, Construction Management Services   | \$250,000.00  | \$250,000.00                  | TBD                          |
| C-91-152-12        | 2 I-90 at Foster Ave & Lawrence Ace to Ohic (Rehab of existing Kennedy Expressway Reversible Lane), Phase III Construction Management Project | TBD   | TBD                           | 1/30/2022                    |
| 17-100687          | Fiber Optic Maintenance and Management Services   | \$4,500,000.00  | \$4,500,000.00                | 11/30/2023                   |
| I-18-4701          | CCM/OR EOWA Corridor  | \$1,780,000.00  | \$1,780,000.00                | 12/31/2024                   |

Rev. 9/2018

| Contract No.: | I-18-4420 | Consultant: | J.A.Watts, Inc |  |
|---------------|-----------|-------------|----------------|--|
|               |           |             |                |  |

#### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

| 1 |                                |             | _            | 7  | ·,                              |      |             |
|---|--------------------------------|-------------|--------------|----|---------------------------------|------|-------------|
|   | Direct Labor                   | <del></del> | _            |    | Direct Labor                    |      |             |
|   | Direct Costs                   |             | _            |    | Direct Costs                    | \$ - | <del></del> |
|   | Services by Others             |             | _            |    | Services by Others              | _\$  | _           |
|   | Additional Services **         |             | _            |    | Additional Services **          | \$ - |             |
|   | Total this Subconsultant (ULC) |             | \$ -         |    | Total this Subconsultant (ULC)  |      | \$ -        |
| 2 |                                |             |              | 8  |                                 |      |             |
| - | Direct Labor                   |             | <del>-</del> |    | Direct Labor                    |      | <del></del> |
|   | Direct Costs                   | 41,,        | -            |    | Direct Costs                    | \$ - | _           |
|   | Services by Others             |             | -            |    | Services by Others              | \$ - | <b></b>     |
|   | Additional Services **         |             | =            |    | Additional Services **          | \$ - |             |
|   | Total this Subconsultant (ULC) |             | - \$ -       |    | Total this Subconsultant (ULC)  |      | _<br>\$ -   |
|   | rotal this Subconsultant (OLC) |             | <u> </u>     |    | Total tills Subconsultant (DEO) |      | <u> </u>    |
| 3 |                                |             | _            | 9  |                                 |      | _           |
|   | Direct Labor                   |             | -            |    | Direct Labor                    |      | <del></del> |
|   | Direct Costs                   | \$ -        | _            |    | Direct Costs                    | \$ - | _           |
|   | Services by Others             | \$ -        | -            |    | Services by Others              |      | _           |
|   | Additional Services **         | \$ -        | =            |    | Additional Services **          | \$ - | _           |
|   | Total this Subconsultant (ULC) |             | \$ -         |    | Total this Subconsultant (ULC)  |      | \$          |
| 4 |                                |             |              | 10 |                                 |      |             |
|   | Direct Labor                   |             | -            |    | Direct Labor                    |      |             |
|   | Direct Costs                   | \$ -        | _            |    | Direct Costs                    | \$ - | _           |
|   | Services by Others             | \$ -        |              |    | Services by Others              | \$ - |             |
|   | Additional Services **         | \$ -        | _            |    | Additional Services **          | \$ - | _           |
|   | Total this Subconsultant (ULC) |             | \$ -         |    | Total this Subconsultant (ULC)  |      | \$ -        |
|   |                                |             |              |    |                                 |      |             |
| 5 |                                |             |              | 11 |                                 |      | _           |
|   | Direct Labor                   |             | -            |    | Direct Labor                    |      |             |
|   | Direct Costs                   | \$ -        | -            |    | Direct Costs                    | \$ - |             |
|   | Services by Others             | \$ -        | -            |    | Services by Others              | \$ - |             |
|   | Additional Services **         | \$ -        | _            |    | Additional Services **          | \$ - | -           |
|   | Total this Subconsultant (ULC) |             | _\$          |    | Total this Subconsultant (ULC)  |      | \$ -        |

| 6             |                                     |                     | <b></b>             | 12                                   |                     |         |
|---------------|-------------------------------------|---------------------|---------------------|--------------------------------------|---------------------|---------|
|               | Direct Labor                        |                     | <del></del>         | Direct Labor                         |                     |         |
|               | Direct Costs                        | \$ -                | _                   | Direct Costs                         | \$ -                |         |
|               | Services by Others                  | \$ -                | _                   | Services by Others                   | \$ -                |         |
|               | Additional Services **              | \$ -                | _                   | Additional Services **               | \$ -                |         |
|               | Total this Subconsultant (ULC)      |                     | \$                  | Total this Subconsultant (ULC)       |                     | \$      |
| ** Additional | services funds require prior author | rization before use |                     | TOTAL DBE/MBE/WB                     | E Subconsultants:   | \$<br>• |
|               |                                     |                     | TOTAL               | Additional Services DBE/MBE/WBE      | Subconsultants:     | \$<br>- |
|               |                                     |                     | т                   | OTAL Allowable Fee DBE/MBE/WBE       | Subconsultants:     | \$<br>- |
|               |                                     |                     | DBE/MBE/WBE Pe      | ercentage of Total Fee (includes Add | litional Services): |         |
|               |                                     | DB                  | E/MBE/WBE Percentag | e of Total Fee (does not include Add | litional Services): |         |

| -   |     |    |     |
|-----|-----|----|-----|
| Pro | lec | tΝ | IQ. |

| I-18-4420 |
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|-----------|

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

| _   |      |      |
|-----|------|------|
| Con | Sulf | tant |

J.A.Watts, Inc

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| 1 _ |                                |      | _           | 6   |                                |     |   | _   |   |
|-----|--------------------------------|------|-------------|-----|--------------------------------|-----|---|-----|---|
|     | Direct Labor                   |      |             |     | Direct Labor                   |     |   | -   |   |
|     | Direct Costs                   |      | _           |     | Direct Costs                   | \$  | - | _   |   |
|     | Services by Others             |      |             |     | Services by Others             | \$  |   | _   |   |
|     | Additional Services **         |      | <del></del> |     | Additional Services **         | \$  | - | _   |   |
|     | Total this Subconsultant (ULC) |      | \$ -        |     | Total this Subconsultant (ULC) |     |   | \$  | • |
| 2 _ |                                |      | _           | 7 _ |                                |     |   | _   |   |
|     | Direct Labor                   |      |             |     | Direct Labor                   | \$  | - |     |   |
|     | Direct Costs                   |      | _           |     | Direct Costs                   | \$  |   | _   |   |
|     | Services by Others             |      | _           |     | Services by Others             | _\$ | - | -   |   |
|     | Additional Services **         |      | _           |     | Additional Services **         | \$  |   | _   |   |
|     | Total this Subconsultant (ULC) |      | \$ -        |     | Total this Subconsultant (ULC) |     |   | _\$ |   |
| 3   |                                |      | <del></del> | 8 _ |                                |     |   | _   |   |
|     | Direct Labor                   | \$ - | _           |     | Direct Labor                   | \$  | - | -   |   |
|     | Direct Costs                   | \$   |             |     | Direct Costs                   | \$  | - | -   |   |
|     | Services by Others             | \$ - | <del></del> |     | Services by Others             | \$  | - | _   |   |
|     | Additional Services **         | \$ - | _           |     | Additional Services **         | _\$ | • | _   |   |
|     | Total this Subconsultant (ULC) |      | \$ -        |     | Total this Subconsultant (ULC) |     |   | \$  | - |

|   | Direct Costs                   | <u> </u> | - | -    |    | Ulrect Costs                   | <u>.</u> » | -        | -    |
|---|--------------------------------|----------|---|------|----|--------------------------------|------------|----------|------|
|   | Services by Others             | \$       | - | -    |    | Services by Others             | _\$        |          |      |
|   | Additional Services **         | \$       | - | -    |    | Additional Services **         | \$         | -        |      |
|   | Total this Subconsultant (ULC) |          |   | \$   |    | Total this Subconsultant (ULC) |            |          | \$ - |
| 5 |                                |          |   | _    | 10 |                                |            |          |      |
|   | Direct Labor                   | \$       | - | -    |    | Direct Labor                   | \$         | -        |      |
|   | Direct Costs                   | \$       | - | -    |    | Direct Costs                   | \$         | -        | •    |
|   | Services by Others             | \$       | _ | _    |    | Services by Others             | \$         | -        | -    |
|   | Additional Services **         | \$       | - | -    |    | Additional Services **         | \$         | <u>-</u> |      |
|   | Total this Subconsultant (ULC) |          |   | \$ - |    | Total this Subconsultant (ULC) |            |          | \$ - |

Direct Labor

| Additional  | econicos (  | lunde en  |         |       | authorization | hafara |     |
|-------------|-------------|-----------|---------|-------|---------------|--------|-----|
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| TOTAL Non-DBE/MBE/WBE Subconsultants: \$ | - |
|--|---|
|  |   |

\$

TOTAL Additional Services Non-DBE/MBE/WBE Subconsultants: \$ -

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$ -

Direct Labor

# **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name  | : Material Service Testing, Inc                      |
|------------------|--|
| Contract Number  | :  |
| Proposal Date:   | 6/28/2019  |
|                  |  |
| Exhibit Pointers | Editable cells in each exhibit are underlined in red |

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:                    | -18 | I-18-4420 |     |       |                                      | Con    | Consultant:         |         | Mat  | Material Service Testing, Inc      | ice Testin | g, Inc  |                |
|-------------------------------------|-----|-----------|-----|-------|--------------------------------------|--------|---------------------|---------|------|------------------------------------|------------|---------|----------------|
|                                     |     |           |     | EXHIB | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATE | ) TASK              | VORK HO | OURS |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         | Gra  | <b>Grand Total Exhibit A Hours</b> | Exhibit    | A Hours | 2430           |
|                                     |     |           |     |       | W                                    | ONTHS  | MONTHS of YEAR 2019 | 2019    |      |                                    |            |         | TOTAL<br>HOURS |
| TASK                                | Jan | Feb       | Mar | Apr   | May                                  | Jun    | Jul                 | Aug     | Sep  | Oct                                | Nov        | Dec     |                |
| CM for I-294 at I-57<br>Interchange |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
| Testing                             |     |           |     |       |                                      |        |                     |         |      | 40                                 | 40         |         | 80             |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
| •                                   |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     | -   | -         |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
|                                     |     |           |     |       |                                      |        |                     |         |      |                                    |            |         |                |
| TOTALS                              |     |           |     |       |                                      |        |                     |         |      | 40                                 | 40         |         | 80             |

| Contract No.:  | I-18-4420   | Consultant:                          | Material Service Testi                                      | ng, Inc    |
|----------------|---|--------------------------------------|---|------------|
|                | <u>EXH</u>  | IIBIT B: FEE CALCULA                 | <u>ATIONS</u>   |            |
| A. DIRECT LABO | OR (without overtime)   |                                      |   |            |
|                | 2,430.00<br>(Total Work Hours<br>from Exhibit A)                      | \$ 45.55<br>(Average Hourly<br>Rate) | TOTAL DIRECT SALARY \$                                      | 110,686.50 |
|                | tiplier to be used on this projec<br>Allowable Multiplier = (2.8 DSE) |                                      |   | 2.80       |
|                | DIREC   | T REGULAR SALARY                     | TIMES MULTIPLIER _\$  | 309,922.20 |
|                | BLE DIRECT COSTS No<br>r Prime Consultant listed above                |                                      | OFIT  |            |
|                |   |                                      | TOTAL DIRECT COSTS _\$                                      | 103,040.55 |
| C. SERVICES BY | OTHERS  |                                      |   |            |
| Tot            | tal Allowable Fee DBE/MBE/WE  | BE Subconsultant (from Exhibit       | н) <u>\$</u>  |            |
| Total Allowabl | e Fee Non-DBE/MBE/WBE Sub   | consultant (from Exhibit H (co       | nt))_\$   |            |
|                |   | то                                   | OTAL SERVICES BY OTHERS \$                                  |            |
|                | SERVICES (Prime Consult   | (Requires                            | prior authorization before use)                             |            |
| 7.5577712      |   | •                                    | prior authorization before use)                             |            |
|                |   |                                      | OTAL ADDITIONAL SERVICES \$ prior authorization before use) |            |
| E. MAXIMUM ALI | LOWABLE FEE (Upper L  | imit of Compensation)                | \$  | A12 962 75 |

| Contract No.: | I-18-4420  | Consultant: _             | Material Service Testing, Inc           |
|---------------|--|---------------------------|---|
|               |  | EXHIBIT D                 |   |
|               | REIMBURSABLE DI  | RECT COSTS - WORKS        | HEET ESTIMATES                          |
| А.            | VEHICLE REIMBURSEMENT<br>http://www2.illinois.gov/cms/E                                  |                           |   |
| В.            | ALLOWABLE DIRECT COS<br>https://www.illinoistollway.com<br>cx/b3dab352-6ca0-47db-8d7d    | n/documents/20184/238673/ | ALLOWABLE+DIRECT+COSTS 09122018.do<br>5 |
| C.            | OVERTIME PREMIUM   |                           |   |
| D.            | ITEMIZED DIRECT COSTS -<br>Allowable Direct Costs list,<br>from the Chief Engineer price | written permission must b | e received                              |
|               | DIRECT COST CATEGORY   |                           |   |
|               | Please see attached QA Tes   | sting Tasks               |   |
|               | and Descriptions   |                           |   |
|               |  | ***                       |   |
|               |  |                           |   |
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|               |  |                           |   |
|               |  |                           |   |
|               |  |                           |   |

TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 103,040.55

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#### \$2,821.50 \$2,044.50 \$1,755.00 \$2,044.50 \$328.50 \$226.50 \$402.00 \$730.50 \$1,363.00 \$1,881.00 \$1,170.00 \$1,363.00 \$151.00 \$487.00 \$268.00 \$219.00 QA Testing Tasks and Descriptions - I-18-4420 ILLINOIS modified 04/01/10 AASHTO T166-07 (Method A and C), ASTM D2726-10 ILLINOIS modified 01/01/10 AASHTOT 166-07 (Method A and C), ASTM D2726-10 ILUNOIS modified 04/01/10 AASHTO 7166-07 (Method A and C), ASTM D2726-10 ILLINOIS modified 04/01/10 AASHTO T166-07 (Method A and C), ASTM D2726-10 ILLINOIS modified 03/01/09 AASHTO T283-02, ASTM D4867/04867-09 ILLINOIS modified 04/01/10 AASHTO T308-09 , ASTM D6307-05(2010) ILLINOIS modified 04/01/10 AASHTO T308-09, ASTM D6307-05(2010) ILUNOIS modified03/01/09 AASHTO T283-02 , ASTM D4867/D4867-09 ILLINOIS modified 03/01/09 AASHTO T283-02 , ASTM D4867/D4867-09 ILLINOIS modified 05/01/07 AASHTO T312-04 , ASTM D6925-09 ILLINOIS modified 04/01/08 AASHTO T209-05, ASTM D2041-03a ILLINOIS modified 04/01/08 AASHTO T209-05, ASTM D2041-03a ILLINOIS modified 04/01/08 AASHTO T209-05, ASTM D2041-03a ILLINOIS modified 04/01/10 AASHTO T164-94 , ASTM D2172-88 ILLINOIS modified 05/01/07 AASHTO T312-04, ASTM D6925-09 ILLINOIS modified 04/01/08 AASHTO T209-05, ASTM D2041-03a ILLINOIS modified 04/01/08 AASHTO T209-05, ASTM D2041-03a ILLINOIS modified 05/01/07 AASHTO T312-04 , ASTM D692S-09 ILLINOIS modified 04/01/10 AASHTO T164-94, ASTM D2172-88 ILLINOIS modified 05/01/07 AASHTO T312-04, ASTM D6925-09 ILLINOIS modified 11/01/96 AASHTO T30-93 , ASTM D5444-08 ILLINOIS modified 11/01/96 AASHTO T30-93 , ASTM DS444-08 ILLINOIS modified 05/01/07 AASHTO T312-04, ASTM D6925-09 ILLINOIS modified 04/01/10 AASHTO T164-94 , ASTM D2172-88 ILLINOIS modified 11/01/96 AASHTO T30-93 , ASTM D5444-08 ILLINOIS modified 04/01/10 AASHTO T27-06, ASTM C136-06 AASHTO T305-09, ASTM D6390-05 (2010) AASHTO R47 AASHTO R47 Gmm (Maximum Specific gravity) Gmb (Bulk specific gravity) Gmb (Bulk specific gravity) Gmb (Bulk specific gravity) Gmb (Bulk specific gravity) Gyratory Compactor Splitting HMA sample Splitting HMA sample Gyratory Compactor Reflux extraction (3) Gyratory Compactor **Gyratory Compactor** Gyratory Compactor Washed Gradation Washed Gradation Washed Gradation Ignition oven (2) Reflux extraction Ignition oven (2) Draindown test Reflux extraction Gilson Shaker TSR 3 (for N90 and N105) ... 7 9

# EXHIBIT "1" Page **203** of **297**

| 6                  | Splitting HMA Sample<br>Gmb (Bulk specific gravity) | ILLINOIS modified 04/01/10 AASHTO T166-07 (Method A and C), ASTM D2726-10 | \$200.00 | \$300.00   |
|--------------------|---|---|----------|------------|
|                    | Splitting HMA sample                                | AASHTO R47  |          |            |
| 10                 | Ignition oven                                       | ILLINOIS modified 04/01/10 AASHTO T308-09 , ASTM D6307-05(2010)           | \$155.00 | \$232.50   |
|                    | Splitting HMA sample                                | AASHTO R47  |          |            |
| 11                 | Ignition oven                                       | ILLINOIS modified 04/01/10 AASHTO T308-09 , ASTM D6307-05(2010)           | \$180.00 | \$270.00   |
|                    | Washed Gradation                                    | ILLINOIS modified 11/01/96 AASHTO T30-93, ASTM D5444-08                   |          |            |
| 12                 | Nuclear asphalt content                             | ASTM D2950-81   | \$254.00 | \$381.00   |
| 13                 | TSR   | ILLINOIS modified 03/01/09 AASHTO T283-02 , ASTM D4867/D4867-09           | \$557.00 | \$835.50   |
|                    | Gmm (Maximum Specific gravity)                      | ILLINOIS modified 04/01/08 AASHTO T209-05, ASTM D2041-03a                 | \$219.00 | \$328.50   |
|                    | Gmb (Bulk specific gravity)                         | ILLINOIS modified 04/01/10AASHTO T166-07 (Method A and C), ASTM D2726-10  | \$200.00 | \$300.00   |
| 14                 | Reflux extraction                                   | ILLINOIS modified 04/01/10 AASHTO T164-94 , ASTM D2172-88                 | \$268.00 | \$402.00   |
|                    | Gyratory Compactor                                  | ILLINOIS modified 05/01/07 AASHTO T312-04 , ASTM D6925-09                 | 00000    | 00 E CEL-P |
|                    | TSR   | ILLINOIS modified 03/01/09 AASHTO 7283-02 , ASTM D4867/D4867-09           | \$488.00 | \$/32.00   |
| 15                 | Core density  | ILLINOIS modified 04/01/10 AASHTO 7166-07                                 | \$67.00  | \$100.50   |
| 16                 | Flow and stability                                  | ILLINOIS modified 01/01/98 AASHTO T245-94 , ASTM D4867/D4867M-09          | \$231.00 | \$346.50   |
| 17                 | Average rate for HMA level I technician             | Per Hour  | \$147.00 |            |
| 18                 | Average rate for HMA level II technician            | Per Hour  | \$163.00 |            |
| 19                 | Average rate for HMA level III technician           | Per Hour  | \$173.00 |            |
| 20                 | Average rate for density technician                 | Per Hour  | \$137.00 | •          |
| 21                 | Concrete breaks: cylinder (wet curing)              | ILLINOIS modified 04/01/08 AASHTO T22-07 ,ASTM C39/C39M-10, ASTM C192     | \$26.00  | \$39.00    |
| 22                 | Concrete breaks: cylinder (dry curing)              | ILLINOIS modified 04/01/08 AASHTO T22-07 , ASTM C39-C39M-10               | \$24.00  | \$36.00    |
| 23                 | Beam braking: center point load (with curing)       | ILLINOIS modified 04/01/09 AASHTO T177-03, ASTM C192, ASTM C78-08         | \$44.00  | \$66.00    |
| 24                 | Beam braking: third point load (with curing)        | ILLINOIS modified 04/01/09 AASHTO T177-03, ASTM C192, ASTM C78-08         | \$67.00  | \$100.50   |
| 25                 | Average rate for concrete level   technician        | Per Hour  | \$147.00 |            |
| 26                 | Average rate for concrete level II technician       | Per Hour  | \$163.00 |            |
|                    | Washed Gradation                                    | ILLINOIS modified 04/01/10AASHTO 727-06, ASTM C136-06                     |          | 1          |
| 27                 | Reducing sample size                                | ILLINOIS modified 04/01/10 AASHTO T248, ASTM C702-98(2003)                | 00.681¢  | 5247.50    |
| 28                 | Particle size analysis                              | AASHTO T88-00 (2008), ASTM D422-63(2007)                                  | \$252.00 | \$378.00   |
| 29                 | Coarse aggregate specific gravity                   | ILLINOIS modified 04/01/10 AASHTO T85-08, ASTM C127-07                    | \$205.00 | \$307.50   |
| 30                 | Fine aggregate specific gravity                     | ILLINOIS modified 04/01/10 AASHTO T84-09, ASTM C128-07a                   | \$259.00 | \$388.50   |
| 31                 | Fine Aggregate specific gravity verification        | ILLINOIS modified 04/01/10 AASHTO T84-09, ASTM C128-07a                   | \$283.00 | \$424.50   |
| 32                 | Coarse Aggregate specific gravity verification      | ILLINOIS modified 04/01/10 AASHTO T85-08, ASTM C127-07                    | \$283.00 | \$424.50   |
| 33                 | RAP specific gravity                                | ILLINOIS modified 04/01/10 AASHTO T85-08, ASTM C127-07                    | \$208.00 | \$312.00   |
| *                  | RAS specific gravity                                | District 1 Method   | \$209.00 | \$313.50   |
| 35                 | Slag counts   | Ignition test plus count  | \$229.00 | \$343.50   |
| 36                 | Modified proctor                                    | ILLINOIS modified 04/01/1 AASHTO T180-09, ASTM D1557-09                   | \$397.00 | \$595.50   |
| 37                 | Aggregate technician (5-day)                        | Per Hour  | \$158.00 |            |
| 38                 | Standard proctor                                    | ILLINOIS modified 04/01/10 AASHTO 199-09(2004), ASTM D698-07e1            | \$312.00 | \$468.00   |
| E                  | Liquid limits                                       | AASHTO 189-02(2006), ASTM D4318-10  | 8 355    | ¢ 22.2 EA  |
| Χŀ                 | Plastic limits                                      | AASHTO 790-00(2008), ASTM D4318-10  | 00:0010  | 00.3035    |
| <br>  <del> </del> | Hydrometer analysis                                 | AASHTO T88-00(2008), ASTM D422-63(2007)                                   | \$206.00 | \$309.00   |
| <br>Βŧ             | Soil technician                                     | Per Hour  | \$158.00 |            |
| 42                 | Laboratory technician                               | Per Hour  | \$158.00 |            |
| <b>'</b> 1         | Source inspector                                    | Per Hour  | \$176.00 |            |
| 44                 | Sample pick-up                                      | Per CECS  |          |            |
|                    |   |   |          |            |
|                    |   |   |          |            |
|                    |   |   |          |            |

| 45        | Core cutting (including traffic control)                 | Actual Cost (requires 2-3 quotes)                             |            |            | Ĭ |
|-----------|--|---|------------|------------|---|
| 46        | Core cutting   | Actual Cost (requires 2-3 quotes)                             |            |            |   |
| 47        | Core cutting under 12"                                   | Per Core  | \$170.00   | \$255.00   |   |
| 48        | Core cutting over 12"                                    | Per Core  | \$198.00   | \$297.00   |   |
| 49        | Core sawing  | Concrete and Bituminous - Per Lineal Foot                     | \$76.00    | \$114.00   |   |
| 20        | Project manager  | Per Hour  | \$173.00   |            |   |
| 51        | Mileage  | Per Mile  |            |            |   |
| 52        | Vehicle cost (daily)- per Toliway allowable direct costs | Per Day   | \$65.00    |            |   |
| 53        | Average overtime rate                                    | 1.5 times hourly rate   |            |            |   |
| 24        | Average overtime rate (holidays and Sundays)             | 2.0 times hourly rate   |            |            |   |
| 55        | Average cost for labor outside standard work day         |   |            |            |   |
| 95        | Nuclear Density Gauge                                    | Per Day   | \$95.00    |            |   |
| 57        | DCP Testing  | Per Day   | \$55.00    |            |   |
| 58        | Micro-Deval Abrasion Test                                | ASTM D6928, ASTM D7428  | \$391.00   | \$586.50   |   |
| 65        | Hamburg Wheel w/mix design                               | AASHTO T324   | \$1,236.00 | \$1,854.00 |   |
| 09        | Hamburg Wheel w/o mix design                             | AASHTO T324   | \$1,288.00 | \$1,932.00 |   |
| 61        | Hamburg Wheel on prepared sample                         | AASHTO T324   | \$773.00   | \$1,159.50 |   |
| 62        | Hamburg Wheel on pavement core                           | AASHTO T324   | \$876.00   | \$1,314.00 |   |
| 63        | Polarized Light Microscopy (PLM)                         | EPA 6/R-93/116 (by a NIST Accredited Laboratory) - Per Sample | \$39.00    | \$58.50    |   |
| <b>29</b> | Organic Content by Wet Combustion                        | AASHTO T 194  | \$92.00    | \$138.00   |   |
| 9         | PGE Gradation Test - washed or dry                       |   | \$347.00   | \$520.50   |   |
| 99        | Concrete breaks: Light Weight Cellular Concrete          | ASTM C-495  | \$52.00    | \$78.00    |   |
| 29        | Shot Crete Pannel Coring                                 | Per Pannel  | \$300.00   | \$450.00   |   |
| 89        | Shot Crete Pannel Core Compressive Strenght Testing      | Per Core  | \$57.00    | \$85.50    |   |
| 69        | Determination of Applied Prime                           | Per Test  | \$155.00   | \$232.50   |   |
| 70        | Moisture Content   | AASHTO T265   | \$20.00    | \$30.00    |   |
| 7.1       | Unconfined Compressive Strength Test                     | AASHTO T208   | \$50.00    | \$75.00    |   |
| 72        | Unconsolidated Undrained Triaxial Test                   | AASHTO T296   | \$500.00   | \$750.00   |   |
| 73        | Consolidated Undrained Triaxial Test                     | ASTM D-4767 - Includes 3 points                               | \$900.00   | \$1,350.00 |   |
| 74        | One Dimensional Consolidation Test                       | AASHTO 1216   | \$250.00   | \$375.00   |   |
| 75        | PH of Soil   | ASTM D-2437   | \$52.00    | \$78.00    |   |
| 76        | CBR  | ASTM D-1883   | \$525.00   | \$787.50   |   |
|           |  |   |            |            |   |
|           |  |   |            |            |   |

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

**Vehicles** 

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Up to State rate maximum

Actual cost (up to State rate maximum)

Actual cost

Coach Rate with 2 weeks advance purchase with

ISTHA approval

Up to State rate maximum

Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

**Parking** 

Tolls (Personal Vehicles only)

Overtime

**Shift Differential** 

Overnight Delivery/Postage Courier Service

Copies of Deliverables

Specific Insurance - required for project

CADD

Monuments - Permanent

Advertisements 2-way Radio

Telephone Usage

Web Site

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions

**Recording Fees** Courthouse Fees

Testing of Soil Samples Lab Services (excluding Phase III normal construction

inspection such as beam breaks, cylinder breaks,

pavement cores)

Equipment rental specific for project (snooper for bridge inspection, noise meter, etc.)

Specialized equipment - on an as needed basis with prior

approval

**Traffic Systems** 

Storm sewer cleaning and televising Traffic control and protection

Aerial photography, mapping and drone usage

Utility exploratory trenching

**Actual Cost** 

**Actual Cost** 

Premium portion

Actual cost (based on firm's policy)

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

**Actual Cost** 

**Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

**Actual Cost Actual Cost** 

**Actual Cost** 

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### **NOTES:**

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:   | I-18-4420       | _ Consultant:             | Material Service Testing, Inc |
|-----------------|-----------------|---------------------------|-------------------------------|
|                 | <u>E</u>        | XHIBIT E - KEY PROJECT PI | ERSONNEL                      |
| Project Princip | oal:            |                           | <del></del>                   |
| Project Manag   | er:             |                           |                               |
| Project Engine  | eer:            |                           |                               |
| Resident Engi   | neer:           |                           |                               |
| Documentatio    | n Engineer:     |                           |                               |
| Project Civil E | ngineer:        |                           |                               |
| Project Struct  | ural Engineer:  |                           |                               |
| Project Draina  | ge Engineer:    |                           |                               |
| Senior Engine   | er:             |                           |                               |
| Others:         | Name:           |                           |                               |
|                 | Classification: |                           |                               |
|                 | Name:           | Fredrick Granville        |                               |
|                 | Classification: | Materials QA Technician   |                               |
|                 | Name:           |                           |                               |
|                 | Classification: |                           |                               |
|                 | Name:           |                           |                               |
|                 | Classification: |                           |                               |



# KIMBERLY BELTON MATERIALS QA TECHNICIAN



# FREDRICK GRANVILLE MATERIALS QA TECHNICIAN

#### **EXHIBIT F**

#### Contract No. I-18-4420

## Material Service Testing, Inc

# **SCOPE OF SERVICES**

Perform Materials Quality Assurance Testing on the various products incorporated into the project to insure conforments with contract documents.

## **EXHIBIT G**

# Contract No. I-18-4420

# Material Service Testing, Inc

## **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project   | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|--------------------|---|---|-------------------------------|------------------------------|
|                    | Maintenance Facilities M-2, M-14  | \$54,000.00   | \$30,808.00                   | 12/31/2018                   |
| I-15-4659          | Elgin O'Hare Western Access: Design and Const Mgmt  | \$63,384.00   | \$13,980.00                   | 12/31/2019                   |
| I-18-4701          | Const Mgmt Services Upon Request  | \$2,826,000.00  | \$2,670,000.00                | 11/30/2024                   |
| RR-18-4435         | Jane Adams Memorial Tollway Pavement & Bridge Preservation                                  | Contract Pending  |                               |                              |
| I-14-4252          | Systemwide Maintenance Facilities   | \$200,000.00  | \$74,881.00                   | 5/31/2019                    |
|                    | I-294/I-57 Tri State Tollway MP 7.6   | \$412,962.00  | \$412,962.00                  | 7/31/2023                    |
|                    | Tri-State Tollway- CM Upon Request  | \$241,203.24  | \$156,272.00                  | 12/1/2019                    |
|                    | EOWA at IL 19   | Contract Pending  |                               |                              |
|                    | Job Order Contracting   | Contract Pending  |                               |                              |
|                    | Russell Road to Lake Cook Road  | \$227,756.00  | \$43,685.00                   | 5/1/2019                     |
|                    | Tri State Tollway Stern School Rd Bridge  | Contract Pending  |                               |                              |
| RR-18-4354         | Systemwide, Design and Construction Mgmt<br>Services for Landscape Services upon<br>request | \$80,000.00   | \$80,000.00                   | 5/31/2019                    |
| RR-18-9206         | Materials Engineering Services, Systemwide  | \$2,583,750.00  | \$2,499,782.00                | 12/31/2023                   |
|                    | Systemwide Maintenance Facilities   | \$325,000.00  | \$302,160.00                  | 12/1/2019                    |
|                    | I-490 Design and CM Services  | \$280,000.00  | \$260,120.00                  | 12/31/2021                   |
|                    | I-294 Temporary ITS Relocation  | \$138,420.00  | \$138,198.00                  | 6/30/2020                    |
|                    | US 41 at IL 132   | \$98,693.00   | \$14,114.00                   | 7/10/1905                    |
|                    | US 6: Will Cook to W of US Rt. 45   | \$753,958.63  | \$145,285.77                  | 11/30/2018                   |
|                    | US41at IL 132   | \$140,218.00  | \$55,638.00                   | 12/31/2019                   |
|                    | Various QA for AGG/HMA/PCC  | \$300,000.00  | \$13,634.00                   | 7/10/1905                    |
| C-94-053-16        | Materials PM for Various PCC/HMA\AGG  | \$2,250,000.00  | \$1,100,413.00                | 7/10/1905                    |
|                    | US Route 20: Lake St at IL 59   | \$144,201.00  | \$17,490.00                   | 6/30/2019                    |
|                    | Various Construction Inspection   | Contract Pending  |                               |                              |
|                    | Various Construction Inspection   | Contract Pending  |                               |                              |
| C-91-230-17        | I-90 at I-290 Congress Parkway  | \$360,565.00  | \$151,806.00                  | 6/30/2019                    |

| Contract No.:    | I-18-4420 |
|------------------|-----------|
| O 01111 a 01 140 | 1-10-4420 |

| Consult |
|---------|

| Material | Service | Testing   | Inc  |
|----------|---------|-----------|------|
| material | COLAICO | i osuiiy. | 1110 |

## **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| DE | RE/N | ЛRF | WBE | SH | RC( | ΩN | SHI | TΔ | NTS |
|----|------|-----|-----|----|-----|----|-----|----|-----|
|    |      |     |     |    |     |    |     |    |     |

| 1 _     |   |   | _            | 7          |   |                   |          |          |
|---------|---|---|--------------|------------|---|-------------------|----------|----------|
|         | Direct Labor                              |   |              | -          | Direct Labor  |                   | -        |          |
|         | Direct Costs                              |   | _            |            | Direct Costs  | \$ -              | -        |          |
|         | Services by Others                        |   |              |            | Services by Others  | \$ -              | _        |          |
|         | Additional Services **                    |   | _            |            | Additional Services **                                      | \$ -              | -        |          |
|         | Total this Subconsultant (ULC)            | · · · · · · · · · · · · · · · · · · ·   | -<br>\$ -    |            | Total this Subconsultant (ULC)                              |                   | -<br>\$  | _        |
|         | , ,                                       |   |              |            | ,   |                   | <u> </u> |          |
| 2 _     |   |   |              | 8          |   |                   | -        |          |
|         | Direct Labor                              |   | ··-          |            | Direct Labor  |                   | -        |          |
|         | Direct Costs                              | <del></del>                             | _            |            | Direct Costs  | _\$               | - •      |          |
|         | Services by Others                        |   | _            |            | Services by Others  | <u> </u>          | -        |          |
|         | Additional Services **                    |   | _            |            | Additional Services **                                      | <u> </u>          | -        |          |
|         | Total this Subconsultant (ULC)            |   | \$ -         |            | Total this Subconsultant (ULC)                              |                   | \$       |          |
| 3 _     |   |   |              | 9          |   |                   |          |          |
|         | Direct Labor                              |   | _            |            | Direct Labor  |                   | -        |          |
|         | Direct Costs                              | \$ -                                    | _            |            | Direct Costs  |                   | •        |          |
|         | Services by Others                        | \$ -                                    | <del></del>  |            | Services by Others  | \$ -              | -        |          |
|         | Additional Services **                    | \$ -                                    |              |            | Additional Services **                                      | \$ -              | •        |          |
|         | Total this Subconsultant (ULC)            |   | -<br>\$ -    |            | Total this Subconsultant (ULC)                              |                   | -<br>\$  |          |
|         | ,   |   | ,            |            | rom into obsorreditant (oco)                                |                   | _Ψ       | <u> </u> |
| 4 _     |   | *************************************** | -            | 10         |   |                   | -        |          |
|         | Direct Labor                              | * *                                     | -            |            | Direct Labor  |                   | •        |          |
|         | Direct Costs                              | <u> </u>                                |              |            | Direct Costs  | <u>\$</u> -       | -        |          |
|         | Services by Others                        | \$ -                                    | _            | •          | Services by Others  | <u> </u>          | -        |          |
|         | Additional Services **                    | _\$                                     | _            |            | Additional Services **                                      | \$ -              | -        |          |
|         | Total this Subconsultant (ULC)            |   | \$           |            | Total this Subconsultant (ULC)                              |                   | \$       |          |
| 5       |   |   |              | 44         |   |                   |          |          |
| ٠       | Direct Labor                              |   | -            | 11         | P   |                   | -        |          |
|         | Direct Costs                              |   | -            |            | Direct Labor  |                   | -        |          |
|         |   | \$ -                                    | <del></del>  |            | Direct Costs  | \$ -              | -        |          |
|         | Services by Others Additional Services ** | <u>\$ -</u>                             | <del></del>  |            | Services by Others  | \$ -              | -        |          |
|         |   | <u> </u>                                | <del>-</del> |            | Additional Services **                                      | <u> </u>          | -        |          |
|         | Total this Subconsultant (ULC)            |   | <u> </u>     |            | Total this Subconsultant (ULC)                              |                   |          |          |
| 6       |   |   |              | 12         |   |                   |          |          |
|         | Direct Labor                              |   | _            | -          | Direct Labor  |                   | -        |          |
|         | Direct Costs                              | \$ -                                    |              |            | Direct Costs  | \$ -              | -        |          |
|         | Services by Others                        | \$ -                                    | <del>_</del> |            | Services by Others  | \$ -              | -        |          |
|         | Additional Services **                    | \$ -                                    | _            |            | Additional Services **                                      | \$ -              | -        |          |
|         | Total this Subconsultant (ULC)            |   | -<br>\$ -    |            | Total this Subconsultant (ULC)                              | ¥                 | -<br>\$  | _        |
|         |   |   |              |            | 3 3 3 (0LO)   |                   |          |          |
|         |   |   |              |            |   |                   |          |          |
| Additio | onal services funds require prior autho   | rization before use                     |              |            | TOTAL DBE/MBE/WB  | E Subconsultants: | \$       | •        |
|         |   |   | -            | TOTAL Addi | tional Services DBE/MBE/WB                                  | E Subconsultants: | \$       |          |
|         |   |   |              |            |   |                   |          |          |
|         |   |   | DBE/MBF/M    |            | . Allowable Fee DBE/MBE/WB<br>age of Total Fee (Includes Ad |                   |          |          |
|         | Rev. 9/2018                               | ı                                       |              |            | otal Fee (does not include Ad                               |                   |          | IIBIT "  |
|         | 110V. 8/ZU10                              |   |              |            |   | •                 |          |          |

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Material Service Testing, Inc

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

|                                |          |   | 6 _ |                                |     |             |
|--------------------------------|----------|---|-----|--------------------------------|-----|-------------|
| Direct Labor                   |          |   |     | Direct Labor                   |     |             |
| Direct Costs                   |          |   |     | Direct Costs                   | \$  | -           |
| Services by Others             |          |   |     | Services by Others             | \$  | •           |
| Additional Services **         |          |   |     | Additional Services **         | \$  | <u>-</u>    |
| Total this Subconsultant (ULC) |          | \$ -                                    | -   | Total this Subconsultant (ULC) |     | \$          |
| Place All all                  |          | *************************************** | 7 _ |                                |     | <del></del> |
| Direct Labor                   |          | _                                       |     | Direct Labor                   | \$  |             |
| Direct Costs                   |          | <del></del>                             |     | Direct Costs                   | \$  |             |
| Services by Others             |          |   |     | Services by Others             | _\$ | -           |
| Additional Services **         |          |   |     | Additional Services **         | \$  |             |
| Total this Subconsultant (ULC) |          | <u> </u>                                |     | Total this Subconsultant (ULC) |     | \$          |
|                                |          |   | 8 _ |                                |     | ·           |
| Direct Labor                   | \$ -     |   |     | Direct Labor                   | \$  | •           |
| Direct Costs                   | _\$      | ····                                    |     | Direct Costs                   | \$  | -           |
| Services by Others             | <u> </u> |   |     | Services by Others             | \$  |             |
| Additional Services **         | _\$      |   |     | Additional Services **         | _\$ |             |
| Total this Subconsultant (ULC) |          | <u> </u>                                | _   | Total this Subconsultant (ULC) |     | \$          |
|                                |          | -                                       | 9   |                                |     |             |
| Direct Labor                   | \$ -     | _                                       |     | Direct Labor                   | \$  | -           |
| Direct Costs                   | <u> </u> | <del></del>                             |     | Direct Costs                   | \$  | -           |
| Services by Others             | <u> </u> |   |     | Services by Others             | \$  | -           |
| Additional Services **         | \$ -     | _                                       |     | Additional Services **         | \$  | -           |
| Total this Subconsultant (ULC) |          | \$ -                                    | -   | Total this Subconsultant (ULC) |     | \$          |
|                                |          | <del></del>                             | 10  |                                |     |             |
| Direct Labor                   | <u> </u> |   |     | Direct Labor                   | _\$ |             |
| Direct Costs                   | \$ -     |   |     | Direct Costs                   | \$  | -           |
| Services by Others             | \$ -     | <del></del> · .                         |     | Services by Others             | \$  | <b>u</b>    |
| Additional Services **         | _\$      |   |     | Additional Services **         | _\$ | -           |
| Total this Subconsultant (ULC) |          | \$                                      | _   | Total this Subconsultant (ULC) |     | \$          |

TOTAL Additional Services Non-DBE/MBE/WBE Subconsultants: \$

# **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name: | Orion Engineers, LLC |  |
|------------------|----------------------|--|
| Contract Number: | I-18-4420            |  |
| Proposal Date:   | 6/28/2019            |  |
|                  |                      |  |
|                  |                      |  |

Exhibit Pointers Edita

Editable cells in each exhibit are underlined in red

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:     | 1-18-4420 | 1420 |     |     |           | Co                                   | Consultant: |        |      | Orion Eng | Orion Engineers, LLC        | o,      |       |
|----------------------|-----------|------|-----|-----|-----------|--------------------------------------|-------------|--------|------|-----------|-----------------------------|---------|-------|
|                      |           |      |     | EXH | SIT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | TASKV       | VORK H | OURS |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      | and Tota  | Grand Total Exhibit A Hours | A Hours | 4140  |
|                      |           |      |     |     | 2         | MONTHS of VEAD 2024                  | 4<br>4<br>5 | 2024   |      |           |                             |         | TOTAL |
| TASK                 | Jan       | Feb  | Mar | Apr | May       | E I                                  | ) Inc       | Aug    | Sep  | oct       | Nov                         | Dec     |       |
| CM for I-294 at I-57 | Ü         | 120  | 180 |     | 100       | 100                                  | 230         | 100    | 030  | 100       | 180                         | OB      | 0200  |
| וופוכומוואפ          | 00        | 120  | 2   | 720 | 200       | 26                                   | 007         | 200    | 7007 | 3         | 2                           | 8       | 0.04  |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     | •         |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
|                      |           |      |     |     |           |                                      |             |        |      |           |                             |         |       |
| TOTALS               | 80        | 120  | 160 | 230 | 190       | 190                                  | 230         | 190    | 230  | 190       | 180                         | 80      | 2070  |

EXHIBIT "1" Page **217** of **297** 

|   |     | 074401-1 |     |       |           | 5                   | Collegia |   |      | 2   | כווכוו ביוופוויבכווס, דבכ | د   |       |
|---|-----|----------|-----|-------|-----------|---------------------|----------|---|------|-----|---------------------------|-----|-------|
| _ |     |          |     | EXHIE | SIT A: ES | TIMATE              | ) TASK V | EXHIBIT A: ESTIMATED TASK WORK HOURS    | OURS |     |                           |     | _     |
|   |     |          |     |       | 2         | MONTHS of VEAD 2022 | of VEAD  | 2022                                    |      |     |                           |     | TOTAL |
| L | Jan | Feb      | Mar | Apr   | May       | Jun                 | Juc      | Aug                                     | Sep  | Oct | Nov                       | Dec |       |
|   |     |          |     | 160   | 160       | 160                 | 200      | 160                                     | 200  | 160 |                           |     | 1350  |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   | -   |          |     |       |           |                     |          | *************************************** |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   | :   |          |     |       |           |                     |          |   |      |     |                           |     |       |
| 1 |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     | :        |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
|   |     |          |     |       |           |                     |          |   |      |     |                           |     |       |
| f |     |          |     | 160   | 160       | 160                 | 200      | 160                                     | 200  | 160 | 150                       |     | 1350  |

| 318  |  |
|------|--|
| 9/20 |  |
| Rev. |  |

| Contract Number:                    | 1-18- | 1-18-4420 |     |       |          | Con     | Consultant:                          |         |     | Orion Eng | Orion Engineers, LLC | Ų.  |                |
|-------------------------------------|-------|-----------|-----|-------|----------|---------|--------------------------------------|---------|-----|-----------|----------------------|-----|----------------|
|                                     |       |           |     | EXHIB | IT A: ES | TIMATEC | EXHIBIT A: ESTIMATED TASK WORK HOURS | VORK HC | URS |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       | Σ        | ONTHS   | MONTHS of YEAR 2023                  | 2023    |     |           |                      |     | TOTAL<br>HOURS |
| TASK                                | Jan   | Feb       | Mar | Apr   | May      | Jun     | Jul                                  | Aug     | Sep | Oct       | Nov                  | Dec |                |
| CM for I-294 at I-57<br>Interchange |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
| Inspector                           |       |           |     | 200   | 160      | 160     | 200                                  |         |     |           |                      |     | 720            |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     | •              |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          | :       |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |
|                                     |       |           |     |       |          | 1       | 1                                    |         |     |           |                      |     |                |
| TOTALS                              |       |           |     | 200   | 160      | 160     | 200                                  |         |     |           |                      |     | 720            |
|                                     |       |           |     |       |          |         |                                      |         |     |           |                      |     |                |

| Contract No | .: <u>I-18-4420</u>  | Consultant:                          | Orion Enginee   | rs, LLC |            |
|-------------|--|--------------------------------------|---|---------|------------|
|             | <u>EXH</u>   | IBIT B: FEE CALCUL                   | .ATIONS   |         |            |
| A. DIRECT   | ABOR (without overtime)  |                                      |   |         |            |
|             | 4,140.00<br>(Total Work Hours<br>from Exhibit A)                       | \$ 44.58<br>(Average Hourly<br>Rate) | TOTAL DIRECT SALARY   | \$      | 184,561.20 |
|             | Multiplier to be used on this project Allowable Multiplier = (2.8 DSE) |                                      |   |         | 2.80       |
|             | DIRECT   | REGULAR SALARY                       | TIMES MULTIPLIER  | \$      | 516,771.36 |
| B. REIMBU   | RSABLE DIRECT COSTS NO<br>(For Prime Consultant listed above           |                                      | ROFIT   |         |            |
|             |  |                                      | TOTAL DIRECT COSTS  | \$      | 33,845.64  |
| C. SERVICE  | S BY OTHERS  |                                      |   |         |            |
|             | Total Allowable Fee DBE/MBE/WB   | E Subconsultant (from Exhi           | bit H) _\$  |         |            |
| Total A     | lowable Fee Non-DBE/MBE/WBE Sub  | consultant (from Exhibit H (d        | ont)) \$ -  |         |            |
|             |  |                                      | TOTAL SERVICES BY OTHERS                                    | \$      |            |
|             | NAL SERVICES (Prime Consulta   | (Require                             | s prior authorization before use)                           |         |            |
| ADDITIO     | IAL SERVICES (Subconsultants   | •                                    | s prior authorization before use)                           |         |            |
|             |  |                                      | FOTAL ADDITIONAL SERVICES s prior authorization before use) | \$      |            |
| E. MAXIMU   | I ALLOWABLE FEE (Upper Li  | mit of Compensation)                 |   | \$      | 550,617.00 |

| Contract | No.:  | I-18-442   | 0(                | Consultan      | t:Orion Engineers, LLC                     |
|----------|-------|--|-------------------|----------------|--|
|          |       |  | F                 | XHIBIT D       |  |
|          |       | REIMBURSAE   | _                 |                | RKSHEET ESTIMATES                          |
| Α.       |       | HICLE REIMBURS<br>://www2.illinois.gov                   |                   |                | <b>below</b><br>s/TravelReimbursement.aspx |
| В.       | http: | OWABLE DIREC<br>s://www.illinoistollv<br>3dab352-6ca0-47 | way.com/docum     | nents/20184/23 | 8673/ALLOWABLE+DIRECT+COSTS 09122018.do    |
| C.       | OVE   | ERTIME PREMIUN   | И                 |                |  |
| D.       | Allo  | MIZED DIRECT Co<br>wable Direct Cos<br>n the Chief Engin | sts list, written | permission m   | ust be received                            |
|          | DIR   | ECT COST CATE  | GORY              |                |  |
|          |       |  |                   |                |  |
|          |       |  |                   |                |  |
|          |       |  | 3                 |                |  |
|          |       |  |                   |                |  |
|          |       |  |                   |                |  |
|          |       |  |                   |                |  |
|          |       |  |                   |                |  |
|          |       |  |                   |                |  |

TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 33,845.64

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD) Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Up to State rate maximum

Actual cost up to \$55/day

Up to State rate maximum

Actual cost (up to State rate maximum)

\$65/full day, \$32.50/half day (4 hours or less)

Coach Rate with 2 weeks advance purchase with

Parking Tolls (Personal Vehicles only)

Overtime **Shift Differential** 

Overnight Delivery/Postage Courier Service

Copies of Deliverables

Specific Insurance - required for project

CADD

Monuments - Permanent

Advertisements 2-way Radio

Telephone Usage

Web Site

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions **Recording Fees** 

Courthouse Fees **Testing of Soil Samples** 

Lab Services (excluding Phase III normal construction inspection such as beam breaks, cylinder breaks,

pavement cores)

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.)

Specialized equipment – on an as needed basis with prior

approval

**Traffic Systems** Storm sewer cleaning and televising Traffic control and protection

Aerial photography, mapping and drone usage

Utility exploratory trenching

**Actual Cost** 

**Actual Cost** 

Actual cost

ISTHA approval

Premium portion

Actual cost (based on firm's policy)

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

**Actual Cost Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

**Actual Cost** 

**Actual Cost Actual Cost** 

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

**Actual Cost Actual Cost** 

**Actual Cost** 

**Actual Cost Actual Cost** 

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### **NOTES:**

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:    | <u>I-18-4420</u> | Consultant:            | Orion Engineers, LLC |
|------------------|------------------|------------------------|----------------------|
|                  | <u>EXHI</u>      | BIT E - KEY PROJECT PE | RSONNEL              |
| Project Princip  | al:              |                        |                      |
| Project Manag    | er:              |                        |                      |
| Project Engine   | er:              |                        |                      |
| Resident Engir   | neer:            |                        |                      |
| Documentation    | n Engineer:      |                        |                      |
| Project Civil Er | ngineer:         |                        |                      |
| Project Structu  | ıral Engineer:   |                        |                      |
| Project Draina   | ge Engineer:     |                        |                      |
| Senior Engine    | er:              |                        |                      |
| Others:          | Name:            |                        |                      |
|                  | Classification:  |                        |                      |
|                  | Name:            |                        |                      |
|                  | Classification:  |                        |                      |
|                  | Name:            |                        |                      |
|                  | Classification:  |                        |                      |
|                  | Name:            |                        |                      |
|                  | Classification:  |                        |                      |

# **EXHIBIT F**

Contract No. I-18-4420
Orion Engineers, LLC
SCOPE OF SERVICES

# **EXHIBIT G**

## **Contract No. I-18-4420**

# Orion Engineers, LLC

# **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project     | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|--------------------|---|---|-------------------------------|------------------------------|
| RR-15-9976F        | Traffic Engineer                        | \$136,000.00  | \$112,967.00                  | 12/31/2019                   |
| :R-15-9975R        | Consulting Engineer                     | \$953,245.60  | \$646,015.00                  | 12/31/2021                   |
| I-17-4676          | EOWA North System Interchange Design    | \$401,940.00  | \$227,321.00                  | 2/28/2020                    |
| RR-16-4276         | Systemwide DUR                          | \$100,000.00  | \$62,250.00                   | 12/31/2019                   |
| RR-16-4280         | Systemwide CUR                          | \$60,000.00   | \$41,509.00                   | 12/31/2019                   |
| RR-16-4278         | Systemwide CUR                          | \$75,000.00   | \$64,650.00                   | 12/31/2020                   |
| I-17-4296          | Tri-State Reconstruction, Design        | \$317,462.00  | \$105,084.00                  | 12/31/2020                   |
| I-17-4298          | Tri-State Reconstruction, Design        | \$225,000.00  | \$96,993.00                   | 12/31/2020                   |
| I-17-4304          | Tri-State Tollway, DUR                  | \$150,213.20  | \$56,882.00                   | 12/31/2019                   |
| I-17-4311          | Tri-State Geotechnical Upon Request     | \$500,000.00  | \$423,382.00                  | 12/31/2021                   |
| I-17-4681          | EOWA IL 19 Interchange, CM              | TBD   | TBD                           | TBD                          |
| RR-18-4383         | Tri-State Tollway, Phase I Upon Request | \$250,000.00  | \$240,332.00                  | 12/31/2020                   |
| RR-18-9016         | Systemwide CUR, Non-Roadway             | \$125,000.00  | \$125,000.00                  | 12/31/2020                   |
| I-18-4411          | Mile Long Bridge CM                     | \$602,963.22  | \$602,963.00                  | 5/1/2023                     |
| I-18-4415          | Utility Location Upon Request           | \$30,000.00   | \$30,000.00                   | 2/1/2022                     |
| I-18-4420          | I-294 and I-57 CM                       | \$550,617.00  | \$550,617.00                  | 8/1/2023                     |
| RR-18-4382         | Stearns School Rd Bridge CM             | TBD   | TBD                           | TBD                          |
| I-18-4700          | EOWA Design Corridor Manager (DCM)      | \$590,000.00  | \$590,000.00                  | 12/31/2022                   |

| Contract No.: I-18-4420 Consultant: Orion Engineers, LLC |  |
|--|--|
|--|--|

#### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

| 1                                       |                                |   |              | 7  |                                |                                       |             |
|---|--------------------------------|---|--------------|----|--------------------------------|---------------------------------------|-------------|
|   | Direct Labor                   |   | <del></del>  |    | Direct Labor                   |                                       | _           |
|   | Direct Costs                   |   | _            |    | Direct Costs                   | \$ -                                  | _           |
|   | Services by Others             |   | _            |    | Services by Others             | \$ -                                  | _           |
|   | Additional Services **         | <del> </del>                            | _            |    | Additional Services **         |                                       | _           |
|   | Total this Subconsultant (ULC) |   | <u> </u>     |    | Total this Subconsultant (ULC) |                                       | \$ -        |
| 2                                       |                                |   |              | 8  |                                |                                       |             |
| *************************************** | Direct Labor                   |   | _            |    | Direct Labor                   | · · · · · · · · · · · · · · · · · · · | _           |
|   | Direct Costs                   |   | _            |    | Direct Costs                   | <b>\$</b> -                           | _           |
|   | Services by Others             |   |              |    | Services by Others             | \$ -                                  | -           |
|   | Additional Services **         | *************************************** | <del></del>  |    | Additional Services **         | \$ -                                  | <b></b>     |
|   | Total this Subconsultant (ULC) |   | -<br>\$ -    |    | Total this Subconsultant (ULC) |                                       | -<br>\$ -   |
|   |                                |   |              |    | · ,                            |                                       |             |
| 3                                       |                                |   |              | 9  |                                |                                       | <del></del> |
|   | Direct Labor                   |   |              |    | Direct Labor                   |                                       | -           |
|   | Direct Costs                   | \$ -                                    |              |    | Direct Costs                   | \$ -                                  | _           |
|   | Services by Others             | \$ -                                    |              |    | Services by Others             | \$ -                                  | _           |
|   | Additional Services **         | \$ -                                    | _            |    | Additional Services **         | \$ -                                  | _           |
|   | Total this Subconsultant (ULC) |   | \$           |    | Total this Subconsultant (ULC) |                                       | \$ -        |
| 4                                       |                                |   | _            | 10 |                                |                                       |             |
|   | Direct Labor                   |   | <del></del>  |    | Direct Labor                   |                                       | _           |
|   | Direct Costs                   | \$ -                                    | _            |    | Direct Costs                   | \$ -                                  | _           |
|   | Services by Others             | \$ -                                    | _            |    | Services by Others             | \$ -                                  | _           |
|   | Additional Services **         | \$ -                                    | _            |    | Additional Services **         | _\$ -                                 | _           |
|   | Total this Subconsultant (ULC) |   | \$ -         |    | Total this Subconsultant (ULC) |                                       | \$ -        |
|   |                                |   |              |    |                                |                                       |             |
| 5                                       |                                |   | _            | 11 |                                |                                       | -           |
|   | Direct Labor                   |   |              |    | Direct Labor                   |                                       | -           |
|   | Direct Costs                   | \$ -                                    | <del>-</del> |    | Direct Costs                   | \$ -                                  | _           |
|   | Services by Others             | \$ -                                    | _            |    | Services by Others             | \$ -                                  | -           |
|   | Additional Services **         | \$ -                                    | _            |    | Additional Services **         | \$ -                                  | -           |
|   | Total this Subconsultant (ULC) |   | \$           |    | Total this Subconsultant (ULC) |                                       | \$ -        |

| 6             |                                     |                    | _            | 12   |                                 |                    | _  |   |
|---------------|-------------------------------------|--------------------|--------------|--|---------------------------------|--------------------|----|---|
|               | Direct Labor                        |                    |              |  | Direct Labor                    |                    | -  |   |
|               | Direct Costs                        | \$ -               |              |  | Direct Costs                    | <u>\$ -</u>        |    |   |
|               | Services by Others                  | \$ -               | _            |  | Services by Others              | \$ -               |    |   |
|               | Additional Services **              | \$ -               | _            |  | Additional Services **          | \$ -               |    |   |
|               | Total this Subconsultant (ULC)      |                    | \$ -         | <u>.                                    </u> | Total this Subconsultant (ULC)  |                    | \$ | - |
|               |                                     |                    |              |  |                                 |                    |    |   |
| ** Additional | services funds require prior author | ization before use |              |  | TOTAL DBE/MBE/WBE               | Subconsultants:    | \$ |   |
|               |                                     |                    |              | TOTAL Addit                                  | ional Services DBE/MBE/WBE      | Subconsultants:    | \$ |   |
|               |                                     |                    |              | TOTAL  | Allowable Fee DBE/MBE/WBE       | Subconsultants:    | \$ | - |
|               |                                     |                    | DBE/MB       | E/WBE Percenta                               | age of Total Fee (includes Addi | tional Services):  |    |   |
|               |                                     | Di                 | BE/MBE/WBE I | Percentage of To                             | otal Fee (does not include Addi | itional Services): |    |   |

| D |     | iec | ٠ | M  | _  |
|---|-----|-----|---|----|----|
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Orion Engineers, LLC

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| OTHE      | R SUBCONSULTANTS ( <u>NO</u>            | <u>T</u> DBE/MBE/WB | E)            |           |                                |                    |               |
|-----------|---|---------------------|---------------|-----------|--------------------------------|--------------------|---------------|
| 1 _       |   |                     |               | 6         | Discoul share                  |                    | _             |
|           | Direct Labor                            |                     |               |           | Direct Labor                   | •                  | _             |
|           | Direct Costs                            |                     |               |           | Direct Costs                   | <u>\$</u> -        | _             |
|           | Services by Others                      |                     |               |           | Services by Others             | \$ -               | _             |
|           | Additional Services **                  |                     | <del></del> . |           | Additional Services **         | <u>\$</u> -        | <b>-</b>      |
|           | Total this Subconsultant (ULC)          |                     | \$ -          |           | Total this Subconsultant (ULC) |                    | \$ -          |
| 2 _       |   |                     | S.U.E.R.      | 7 _       |                                |                    | _             |
|           | Direct Labor                            |                     |               |           | Direct Labor                   | \$ -               | _             |
|           | Direct Costs                            |                     |               |           | Direct Costs                   | \$ -               | <del></del>   |
|           | Services by Others                      |                     | <del></del>   |           | Services by Others             | \$ -               | <u> </u>      |
|           | Additional Services **                  |                     | <del></del>   |           | Additional Services **         | _\$                | _             |
|           | Total this Subconsultant (ULC)          |                     | \$ -          |           | Total this Subconsultant (ULC) |                    | \$ -          |
|           |   |                     |               | •         |                                |                    |               |
| 3 _       |   |                     |               | 8 _       |                                |                    | _             |
|           | Direct Labor                            | \$ -                |               |           | Direct Labor                   | <u>\$</u> -        | _             |
|           | Direct Costs                            | \$ -                | - Andrews     |           | Direct Costs                   | \$ -               | <del></del>   |
|           | Services by Others                      |                     |               |           | Services by Others             | \$ -               | _             |
|           | Additional Services **                  | \$ -                | <del></del>   |           | Additional Services **         | <u> </u>           | _             |
|           | Total this Subconsultant (ULC)          |                     |               |           | Total this Subconsultant (ULC) |                    | \$ -          |
| 4 _       |   |                     |               | 9 _       |                                |                    | _             |
|           | Direct Labor                            | \$ -                |               |           | Direct Labor                   | \$ -               | _             |
|           | Direct Costs                            | \$ -                |               |           | Direct Costs                   | \$                 | _             |
|           | Services by Others                      | \$ -                |               |           | Services by Others             | \$ -               | <del></del>   |
|           | Additional Services **                  | \$ -                | <del></del>   |           | Additional Services **         | \$ -               | _             |
|           | Total this Subconsultant (ULC)          |                     | \$ -          |           | Total this Subconsultant (ULC) |                    | \$ -          |
| _         |   |                     |               |           |                                |                    |               |
| 5         |   |                     |               | 10 _      |                                |                    | _             |
|           | Direct Labor                            | \$ -                | <del></del>   |           | Direct Labor                   | \$ -               |               |
|           | Direct Costs                            |                     | <u> </u>      |           | Direct Costs                   | \$ -               | _             |
|           | Services by Others                      | \$ -                |               |           | Services by Others             | <u>\$</u> -        | _             |
|           | Additional Services **                  | \$ -                |               |           | Additional Services **         | <u>\$</u> -        | -             |
|           | Total this Subconsultant (ULC)          |                     | _\$           |           | Total this Subconsultant (ULC) |                    | \$            |
| * Additio | nal services funds require prior author | rization before use |               |           | TOTAL Non-DBE/MBE/             | VBE Subconsultants | s:_ <b>\$</b> |
|           |   |                     | Т             | OTAL Addi | tional Services Non-DBE/MBE/   | WBE Subconsultants | s: \$ -       |
|           |   |                     |               | TOTAL     | Allowable Fee Non-DBE/MBE/     | WBE Subconsultants | s: \$ -       |

# **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name: | R & G Engineering, LLC | ··· |
|------------------|------------------------|-----|
| Contract Number: | I-18-4420              |     |
| Proposal Date:   | 6/28/2019              |     |
|                  |                        |     |

**Exhibit Pointers** 

Editable cells in each exhibit are underlined in red

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:                    | 1-18- | 1-18-4420 |     |     |           | Con                                  | Consultant: |         | 2    | & G Engi  | R & G Engineering, LLC      | 2       |       |
|-------------------------------------|-------|-----------|-----|-----|-----------|--------------------------------------|-------------|---------|------|-----------|-----------------------------|---------|-------|
|                                     |       |           |     | EXH | SIT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | TASKV       | VORK HC | ours |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      | and Total | Grand Total Exhibit A Hours | A Hours | 7355  |
|                                     |       |           |     |     | 2         | MONTHS of YEAR 2019                  | Of VEAR     | . 010   |      |           |                             |         | TOTAL |
| TASK                                | Jan   | Feb       | Mar | Apr | May       | Jun                                  | luC         | Aug     | Sep  | öct       | Nov                         | Dec     |       |
| CM for I-294 at I-57<br>Interchange |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
| Inspector                           |       |           |     |     |           |                                      |             |         | 180  | 225       | 180                         | 80      | 665   |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           | -   |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      | -         |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     |           |                                      |             |         |      |           |                             |         |       |
|                                     |       |           |     |     | -         |                                      |             |         |      |           |                             |         |       |
| TOTALS                              |       |           |     |     |           |                                      |             |         | 180  | 225       | 180                         | 80      | 665   |

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| Contract Number:   | 1-18-4420 | 420 |     |       |                                      | ဝိ      | Consultant: _       |        | E    | R & G Engineering, LLC | neering, L | 2   |       |
|--|-----------|-----|-----|-------|--------------------------------------|---------|---------------------|--------|------|------------------------|------------|-----|-------|
|  | _         |     |     | EXHIE | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATEL | TASK V              | ORK HO | ours |                        |            | -   |       |
|  |           |     |     | ŀ     |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       | Σ                                    | ONTHS   | MONTHS of YEAR 2020 | 2020   |      |                        |            |     | TOTAL |
| TASK   | Jan       | Feb | Mar | Apr   | Мау                                  | Jun     | Jul                 | Aug    | Sep  | Oct                    | Nov        | Dec |       |
| CM for I-294 at I-57<br>Interchange  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
| Inspector  | 80        | 80  | 160 | 225   | 180                                  | 180     | 225                 | 180    | 225  | 180                    | 180        | 80  | 1975  |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
| and the state of t |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
| THE THE PERSON NAMED IN COLUMN 1   |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
|  |           |     |     |       |                                      |         |                     |        |      |                        |            |     |       |
| TOTALS   | 80        | O8  | 160 | 225   | 180                                  | 180     | 225                 | 180    | 225  | 180                    | 180        | BO  | 1075  |
|  |           | 2   | 23. |       | 2                                    | 20.     | 25.0                |        | 222  |                        | 20         | 8   | 200   |

| Contract Number:   | 1-18-4420 | 1420 |     |       |           | Con                                  | Consultant: |             | œ   | & G Engi | R & G Engineering, LLC | TC  |       |
|--|-----------|------|-----|-------|-----------|--------------------------------------|-------------|-------------|-----|----------|------------------------|-----|-------|
|  |           |      |     | EXHIE | SIT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | TASKW       | VORK HC     | URS |          |                        | ,   | ,     |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     | TOTAL |
| TASK   | Jan       | Feb  | Mar | Apr   | May       | Jun Jul Au                           | Jul Jul     | ZUZ1<br>Aug | Sep | Oct      | Nov                    | Dec | HOURS |
| CM for I-294 at I-57<br>Interchange  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
| Inspector  | 80        | 80   | 160 | 225   | 180       | 180                                  | 225         | 180         | 225 | 180      | 180                    | 80  | 1975  |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       | *         |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
| \$4.000 pt. 10.000 pt. |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
| errennennennen herritation mehritation mehritation mehritation mehritation mehritation mehritation mehritation   |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
|  |           |      |     |       |           |                                      |             |             |     |          |                        |     |       |
| TOTALS   | 80        | 80   | 160 | 225   | 180       | 180                                  | 225         | 180         | 225 | 180      | 180                    | 80  | 1975  |

| Contract Number:   | 1-18-4420 | 1420 |   |       |                                      | Con                 | Consultant: |         | œ    | & G Engi                                | R & G Engineering, LLC                  | TC  |                |
|--|-----------|------|---|-------|--------------------------------------|---------------------|-------------|---------|------|---|---|-----|----------------|
|  |           |      |   | EXHIE | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATEC             | TASKV       | VORK HC | ours |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   | :                                       |     |                |
|  |           |      |   |       | Σ                                    | MONTHS of YEAR 2022 | of YEAR     | 2022    |      |   |   |     | TOTAL<br>HOURS |
| TASK   | Jan       | Feb  | Mar                                     | Apr   | May                                  | Jun                 | Jul         | Aug     | Sep  | oct                                     | Nov                                     | Dec |                |
| CM for I-294 at I-57<br>Interchange  |           |      |   |       |                                      |                     |             |         |      | :                                       |   |     |                |
| Inspector  | 80        | 80   | 120                                     | 200   | 160                                  | 160                 | 200         | 160     | 200  | 160                                     | 100                                     | 80  | 1700           |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      | *************************************** |   |     |                |
| The state of the s |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |
|  |           |      |   |       |                                      |                     |             |         |      |   | *************************************** |     |                |
| TOTALS   | 80        | 80   | 120                                     | 200   | 160                                  | 160                 | 200         | 160     | 200  | 160                                     | 100                                     | 80  | 1700           |
|  |           |      |   |       |                                      |                     |             |         |      |   |   |     |                |

R & G Engineering, LLC

Consultant:

I-18-4420

Contract Number:

| Contract No.:  | I-18-4420  | Consultant:                          | Consultant: R & G Engine   |    | <u>.c</u>  |
|----------------|--|--------------------------------------|--|----|------------|
|                | <u>EXH</u>   | IIBIT B: FEE CALCUL                  | <u>ATIONS</u>  |    |            |
| A. DIRECT LABO | OR (without overtime)  |                                      |  |    |            |
|                | 7,355.00<br>(Total Work Hours<br>from Exhibit A)                       | \$ 42.96<br>(Average Hourly<br>Rate) | TOTAL DIRECT SALARY  | \$ | 315,970.80 |
|                | Itiplier to be used on this projec<br>Allowable Multiplier = (2.8 DSE) |                                      |  | -  | 2.80       |
|                | •  | T REGULAR SALARY                     | TIMES MULTIPLIER   | \$ | 884,718.24 |
|                | BLE DIRECT COSTS N r Prime Consultant listed above                     |                                      | TOTAL DIRECT COSTS   | \$ | 78,861.51  |
| C. SERVICES BY | OTHERS   |                                      |  |    |            |
| То             | tal Allowable Fee DBE/MBE/WE   | 3E Subconsultant (from Exhib         | oit H) _\$   |    |            |
| Total Allowab  | le Fee Non-DBE/MBE/WBE Sub   | consultant (from Exhibit H (c        | ont)) <u>\$</u> -  |    |            |
|                |  | 1                                    | TOTAL SERVICES BY OTHERS   | \$ | <u> </u>   |
|                | SERVICES (Prime Consult  | (Requires<br>s)<br>(Requires         | s prior authorization before use) s prior authorization before use) OTAL ADDITIONAL SERVICES | \$ |            |
| E. MAXIMUM AL  | LOWABLE FEE (Upper L   |                                      | s prior authorization before use)  | \$ | 963,579.75 |

| Contract No.: | I-18-4420  | Consultant  | R & G Engineering, LLC                 |
|---------------|--|---|--|
|               |  | EXHIBIT D   |  |
|               | REIMBURSABLE DI  | <u> </u>  | KSHEET ESTIMATES                       |
| A.            | VEHICLE REIMBURSEMEN' http://www2.illinois.gov/cms/E                                   |   |  |
| В.            | ALLOWABLE DIRECT COS<br>https://www.illinoistollway.cor<br>cx/b3dab352-6ca0-47db-8d7   | n/documents/20184/238                             | 673/ALLOWABLE+DIRECT+COSTS 09122018.do |
| C.            | OVERTIME PREMIUM   |   |  |
| D.            | ITEMIZED DIRECT COSTS -<br>Allowable Direct Costs list,<br>from the Chief Engineer pri | written permission mu                             | st be received                         |
|               | DIRECT COST CATEGORY   |   |  |
|               |  |   |  |
|               |  |   |  |
|               |  |   |  |
|               |  |   |  |
|               |  | ***************************************           |  |
|               |  | PARAMETER AND |  |
|               |  |   |  |
|               |  |   |  |
|               |  |   |  |
|               |  |   |  |
|               |  |   |  |

TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 78,861.51

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

**Parking** 

Tolls (Personal Vehicles only)

Overtime Shift Differential

Overnight Delivery/Postage Courier Service

Copies of Deliverables

Specific Insurance – required for project

CADD

Monuments - Permanent

Advertisements

2-way Radio

Telephone Usage

Facility Rental for Public Meetings & Exhibits/Rendering

Lab Services (excluding Phase III normal construction

& AV Equipment/Transcriptions

**Recording Fees Courthouse Fees Testing of Soil Samples** 

inspection such as beam breaks, cylinder breaks,

pavement cores)

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.)

Specialized equipment – on an as needed basis with prior approval

Traffic Systems Storm sewer cleaning and televising

Traffic control and protection Aerial photography, mapping and drone usage

Utility exploratory trenching

Up to State rate maximum

Actual cost (up to State rate maximum)

Actual cost

Coach Rate with 2 weeks advance purchase with

ISTHA approval

Up to State rate maximum

Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

**Actual Cost** 

**Actual Cost** 

Premium portion

Actual cost (based on firm's policy)

**Actual Cost** 

Actual Cost

**Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

**Actual Cost** 

**Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

**Actual Cost** 

Actual Cost

Actual Cost

Actual Cost

**Actual Cost** 

Actual Cost

Actual Cost

Actual Cost

Actual Cost

Actual Cost **Actual Cost** 

Actual Cost

**Actual Cost** 

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### **NOTES:**

 For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:   | I-18-4420       | Consultant:            | R & G Engineering, LLC |
|-----------------|-----------------|------------------------|------------------------|
|                 | EXHIE           | BIT E - KEY PROJECT PE | RSONNEL                |
| Project Princip | oal:            |                        |                        |
| Project Manag   | er:             |                        |                        |
| Project Engine  | er:             |                        |                        |
| Resident Engir  | neer:           |                        |                        |
| Documentation   | n Engineer:     |                        |                        |
| Project Civil E | ngineer:        |                        |                        |
| Project Structu | ıral Engineer:  |                        |                        |
| Project Draina  |                 |                        |                        |
| Senior Engine   |                 |                        |                        |
| Comor Engine    |                 |                        |                        |
| Others:         | Name:           |                        |                        |
|                 | Classification: |                        |                        |
|                 | Name:           |                        |                        |
|                 | Classification: |                        |                        |
|                 |                 |                        |                        |
|                 | Name:           |                        |                        |
|                 | Classification: |                        |                        |
|                 | Name            |                        |                        |
|                 | Name:           |                        |                        |
|                 | Classification: |                        |                        |

#### **EXHIBIT F**

Contract No. I-18-4420
R & G Engineering, LLC
SCOPE OF SERVICES

#### **EXHIBIT G**

#### **Contract No. I-18-4420**

#### R & G Engineering, LLC

#### **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|--------------------|-------------------------------------|---|-------------------------------|------------------------------|
| I-12-4082          | Elgin O'Hare Western Acess          | \$3,724,886.00  | \$30,805.00                   | 11/1/2019                    |
| RR-16-4265         | Tri-State DCM/DSE                   | \$913,032.00  | \$129,371.00                  | 12/1/2019                    |
| I-147-4326         | CCM Central Tri-State               | \$3,500,000.00  | \$3,500,000.00                | 5/1/2023                     |
| RR-18-9016         | Systemwide CUR                      | \$200,000.00  | \$175,000.00                  | 6/1/2020                     |
| 30561              | Utility Coordination                | \$2,400,000.00  | \$192,487.00                  | 11/1/2019                    |
| E-5-497            | Canal St Viaduct                    | \$104,838.00  | \$104,838.00                  | 12/1/2020                    |
| C-91-174-17        | Weber Road DDI                      | \$555,114.00  | \$511,086.00                  | 12/1/2020                    |
| C-91-235-17        | I-80 Improvements                   | \$336,516.00  | \$336,516.00                  | 12/1/2020                    |
| C-91-999-99        | Various Construction Inspectior     | \$112,491.00  | \$112,491.00                  | 12/31/2019                   |
| C-91-233-16        | US 41 to IL 21                      | \$509,017.00  | \$509,017.00                  | 12/31/2019                   |
| Task Or 01E        | CTA PMO                             | \$445,516.32  | \$445,516.32                  | 12/1/2022                    |
| 5432               | O'Hare OMP                          | \$300,000.00  | \$300,000.00                  | 12/31/2022                   |
| 69555              | CTA RLE                             | \$123,698.00  | \$123,698.00                  | 12/31/2021                   |
| 21678.004          | PGL SMP                             | \$400,000.00  | \$400,000.00                  | 12/31/2019                   |
| 7113               | CDWM TOR 003                        | \$450,940.00  | \$433,164.00                  | 12/31/2021                   |

Rev. 9/2018

| Contract No.: | I-18-4420 | Consultant: | R & G Engineering, LLC |
|---------------|-----------|-------------|------------------------|
|               |           |             |                        |

#### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### **DBE/MBE/WBE SUBCONSULTANTS**

| 1 |                                |             |              | 7  |                                |             |           |
|---|--------------------------------|-------------|--------------|----|--------------------------------|-------------|-----------|
|   | Direct Labor                   |             | <b></b>      |    | Direct Labor                   |             | _         |
|   | Direct Costs                   |             | <del></del>  |    | Direct Costs                   | \$ -        |           |
|   | Services by Others             |             | _            |    | Services by Others             | \$ -        | _         |
|   | Additional Services **         |             | _            |    | Additional Services **         | \$ -        | _         |
|   | Total this Subconsultant (ULC) |             | \$ -         |    | Total this Subconsultant (ULC) |             | \$ -      |
|   |                                |             |              |    |                                |             |           |
| 2 |                                |             | <del>-</del> | 8  |                                |             | _         |
|   | Direct Labor                   |             | _            |    | Direct Labor                   |             | _         |
|   | Direct Costs                   |             | -            |    | Direct Costs                   | <u>\$ -</u> | -         |
|   | Services by Others             |             | -            |    | Services by Others             | \$ -        | _         |
|   | Additional Services **         |             | -            |    | Additional Services **         | \$ -        | -         |
|   | Total this Subconsultant (ULC) |             | <u> </u>     |    | Total this Subconsultant (ULC) |             | \$ -      |
| 3 |                                |             |              | 9  |                                |             |           |
|   | Direct Labor                   |             |              |    | Direct Labor                   |             | _         |
|   | Direct Costs                   | \$ -        |              |    | Direct Costs                   | \$ -        | _         |
|   | Services by Others             | \$ -        |              |    | Services by Others             | \$ -        | _         |
|   | Additional Services **         | \$ -        | <del></del>  |    | Additional Services **         | \$ -        |           |
|   | Total this Subconsultant (ULC) | <u> </u>    | -<br>\$ -    |    | Total this Subconsultant (ULC) |             | -<br>\$ - |
|   | Total this Subconsultant (ULC) |             | <b>.</b>     |    | Total this Subconsultant (OLC) |             | <u> </u>  |
| 4 |                                |             | <del>-</del> | 10 |                                |             | _         |
|   | Direct Labor                   |             | <del></del>  |    | Direct Labor                   |             | _         |
|   | Direct Costs                   | \$ -        | _            |    | Direct Costs                   | \$ -        | _         |
|   | Services by Others             | \$ -        | _            |    | Services by Others             | \$ -        | _         |
|   | Additional Services **         | _\$ -       | _            |    | Additional Services **         | \$ -        | _         |
|   | Total this Subconsultant (ULC) |             | \$           |    | Total this Subconsultant (ULC) |             | \$ -      |
|   |                                |             |              |    |                                |             |           |
| 5 |                                |             | _            | 11 |                                |             | _         |
|   | Direct Labor                   |             | <del>-</del> |    | Direct Labor                   |             | _         |
|   | Direct Costs                   | <u>\$</u> - | _            |    | Direct Costs                   | \$ -        | _         |
|   | Services by Others             | \$ -        | _            |    | Services by Others             | \$ -        |           |
|   | Additional Services **         | <u>\$</u> - | _            |    | Additional Services **         | _\$         | _         |
|   | Total this Subconsultant (ULC) |             | \$ -         |    | Total this Subconsultant (ULC) |             | \$ -      |

| 6             |                                     |                     | •••       | 12           |                                  |                   |         |   |
|---------------|-------------------------------------|---------------------|-----------|--------------|----------------------------------|-------------------|---------|---|
|               | Direct Labor                        | <del> </del>        | _         |              | Direct Labor                     |                   |         |   |
|               | Direct Costs                        | \$ -                |           |              | Direct Costs                     | \$ -              |         |   |
|               | Services by Others                  | \$ -                | _         |              | Services by Others               | \$ -              |         |   |
|               | Additional Services **              | \$ -                | _         |              | Additional Services **           | \$ -              | _       |   |
|               | Total this Subconsultant (ULC)      |                     | _\$       | -            | Total this Subconsultant (ULC)   |                   | \$      |   |
| ** Additional | services funds require prior author | rization before use |           |              | TOTAL DBE/MBE/WB                 | E Subconsultan    | ts: \$  | - |
|               |                                     |                     |           | TOTAL A      | dditional Services DBE/MBE/WB    | E Subconsultant   | ts: \$  | • |
|               |                                     |                     |           | тот          | AL Allowable Fee DBE/MBE/WBI     | E Subconsultant   | ts: _\$ |   |
|               |                                     |                     | DBE/MI    | BE/WBE Perce | entage of Total Fee (includes Ad | ditional Services | s):     |   |
|               |                                     | DB                  | E/MBE/WBE | Percentage o | f Total Fee (does not include Ad | ditional Services | s):     |   |

| 1-1 | 18-4420 |  |
|-----|---------|--|
|-----|---------|--|

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

| Co | ne  |   | lta | nt.  |
|----|-----|---|-----|------|
| ~~ | 115 | и | IИ  | HIL. |

R & G Engineering, LLC

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| 1           |  |                    | _            | 6            |                                |                    | -            |   |
|-------------|--|--------------------|--------------|--------------|--------------------------------|--------------------|--------------|---|
|             | Direct Labor                           |                    | _            |              | Direct Labor                   |                    | _            |   |
|             | Direct Costs                           |                    | _            |              | Direct Costs                   | \$ -               | _            |   |
|             | Services by Others                     |                    |              |              | Services by Others             | <u> </u>           |              |   |
|             | Additional Services **                 |                    | _            |              | Additional Services **         | \$ -               | _            |   |
|             | Total this Subconsultant (ULC)         |                    | \$ -         | _            | Total this Subconsultant (ULC) |                    | \$           | - |
| 2           |  |                    | _            | 7            |                                |                    | _            |   |
|             | Direct Labor                           |                    |              |              | Direct Labor                   | \$ -               | _            |   |
|             | Direct Costs                           |                    | <del>_</del> |              | Direct Costs                   | \$ -               |              |   |
|             | Services by Others                     |                    | <del></del>  |              | Services by Others             | _\$ -              | _            |   |
|             | Additional Services **                 |                    | _            |              | Additional Services **         | \$ -               | _            |   |
|             | Total this Subconsultant (ULC)         |                    | _\$ -        | _            | Total this Subconsultant (ULC) |                    | \$           | - |
| 3           |  |                    |              | 8            |                                |                    |              |   |
|             | Direct Labor                           | _\$ -              | _            | _            | Direct Labor                   | \$ -               | _            |   |
| -           | Direct Costs                           | \$ -               | <u></u>      |              | Direct Costs                   | \$ -               | _            |   |
|             | Services by Others                     | \$ -               | <del></del>  |              | Services by Others             | \$ -               | <del>_</del> |   |
|             | Additional Services **                 | \$ -               | _            |              | Additional Services **         | _\$ -              | _            |   |
|             | Total this Subconsultant (ULC)         |                    | \$ -         | _            | Total this Subconsultant (ULC) |                    | \$           | - |
| 4           |  |                    |              | 9            |                                |                    |              |   |
| -           | Direct Labor                           | \$ -               | _            |              | Direct Labor                   | \$ -               | <b></b>      |   |
|             | Direct Costs                           | \$ -               | _            |              | Direct Costs                   | \$ -               | _            |   |
|             | Services by Others                     | \$ -               | -            |              | Services by Others             | \$ -               | _            |   |
|             | Additional Services **                 | \$ -               | _            |              | Additional Services **         | \$                 |              |   |
|             | Total this Subconsultant (ULC)         |                    | \$ -         | _            | Total this Subconsultant (ULC) |                    | _\$          | - |
| 5           |  |                    | •••          | 10           |                                |                    | _            |   |
|             | Direct Labor                           | \$ -               | _            |              | Direct Labor                   | \$ -               | _            |   |
|             | Direct Costs                           | -                  | _            |              | Direct Costs                   | _\$                | _            |   |
|             | Services by Others                     | \$ -               | _            |              | Services by Others             | \$ -               |              |   |
|             | Additional Services **                 | \$ -               | _            |              | Additional Services **         | _\$                | _            |   |
|             | Total this Subconsultant (ULC)         |                    | \$ -         | _            | Total this Subconsultant (ULC) |                    | . \$         | - |
|             |  |                    |              |              |                                |                    |              |   |
| * Additions | al services funds require prior author | ization before use |              |              | TOTAL Non-DBE/MBE/V            | VBE Subconsultants | a: <b>\$</b> | _ |
|             | tanaa raquira piror autitor            |                    |              |              |                                |                    |              |   |
|             |  |                    |              | TOTAL Additi | ional Services Non-DBE/MBE/    | WBE Subconsultants | s: \$        | - |

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$ -

### **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name: | STV Incorporated                                     |  |
|------------------|--|--|
| Contract Number: | I-18-4420  |  |
| Proposal Date:   | 6/28/2019  |  |
| Exhibit Pointers | Editable cells in each exhibit are underlined in red |  |

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

| Contract Number:   | 1-18-4420 | 1420 |     |       |           | Con                                  | Consultant: |         |      | STV Inc  | STV Incorporated                   |         |                |
|--|-----------|------|-----|-------|-----------|--------------------------------------|-------------|---------|------|----------|------------------------------------|---------|----------------|
|  |           |      |     | EXHIE | SIT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | TASKV       | VORK HC | ours |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      | and Tota | <b>Grand Total Exhibit A Hours</b> | A Hours | 7610           |
|  |           |      |     |       | Σ         | MONTHS of YEAR 2020                  | of YEAR     | 2020    |      |          |                                    |         | TOTAL<br>HOURS |
| TASK   | Jan       | Feb  | Mar | Apr   | May       | Jun                                  | Jul         | Aug     | Sep  | Oct      | Nov                                | Dec     |                |
| CM for I-294 at I-57<br>Interchange  | :         |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
| Assistant RE   | 80        | 120  | 160 | 225   | 180       | 180                                  | 225         | 180     | 225  | 180      | 180                                | 80      | 201            |
|  |           |      |     |       |           |                                      | Í           |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
| and the second s |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
|  |           |      |     |       |           |                                      |             |         |      |          |                                    |         |                |
| TOTALS   | 80        | 120  | 160 | 225   | 180       | 180                                  | 225         | 180     | 225  | 180      | 180                                | 80      | 201            |

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|------|--|
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| e    |  |
| œ    |  |

| Contract Number:                    | 1-18-4420                               | 4420 |     |       |                       | Con                                  | Consultant: |        |     | STV Inco | STV Incorporated |     |       |
|-------------------------------------|---|------|-----|-------|-----------------------|--------------------------------------|-------------|--------|-----|----------|------------------|-----|-------|
|                                     |   |      |     | EXHIB | IT A: ES <sup>.</sup> | EXHIBIT A: ESTIMATED TASK WORK HOURS | TASK W      | ORK HC | URS |          |                  | •   |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       | Σ                     | MONTHS of YEAR 2021                  | f YEAR ;    | 2021   |     |          |                  |     | TOTAL |
| TASK                                | Jan                                     | Feb  | Mar | Apr   | May                   | Jun                                  | Juc         | Aug    | Sep | Oct      | Nov              | Dec |       |
| CM for I-294 at I-57<br>Interchange |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
| Assistant RE                        | 80                                      | 120  | 160 | 225   | 180                   | 180                                  | 225         | 180    | 225 | 180      | 180              | 80  | 2015  |
| Structural Support                  | 40                                      | 09   | 80  | 110   | 85                    | 85                                   | 110         | 85     | 110 | 85       | 06               | 40  | 980   |
| ,                                   |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
|                                     | *************************************** |      |     |       |                       |                                      |             |        |     |          |                  |     |       |
| TOTALS                              | 120                                     | 180  | 240 | 335   | 265                   | 265                                  | 335         | 265    | 335 | 265      | 270              | 120 | 2995  |
|                                     |   |      |     |       |                       |                                      |             |        |     |          |                  |     |       |

| 2018    |  |
|---------|--|
| Rev. 9/ |  |

| Contract Number:                    | 1-18-4420 | 4420 |     |       |                                      | S       | Consultant:         |         |      | STV Inco | STV Incorporated |     |                |
|-------------------------------------|-----------|------|-----|-------|--------------------------------------|---------|---------------------|---------|------|----------|------------------|-----|----------------|
|                                     |           |      |     | EXHIE | EXHIBIT A: ESTIMATED TASK WORK HOURS | TIMATED | TASKV               | VORK HC | ours |          |                  | •   | •              |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       | Σ                                    | SHINO   | MONTHS of YEAR 2022 | 2022    |      |          |                  |     | TOTAL<br>HOURS |
| TASK                                | Jan       | Feb  | Mar | Apr   | May                                  | Jun     | Jul                 | Aug     | Sep  | Oct      | Nov              | Dec |                |
| CM for I-294 at I-57<br>Interchange |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
| Assistant RE                        | 80        | 80   | 80  | 160   | 160                                  | 160     | 160                 | 160     | 160  | 160      | 80               | 80  | 1520           |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |
| TOTALS                              | 80        | 80   | 80  | 160   | 160                                  | 160     | 160                 | 160     | 160  | 160      | 80               | 80  | 1520           |
|                                     |           |      |     |       |                                      |         |                     |         |      |          |                  |     |                |

| Contract Number:                    | 1-18- | 1-18-4420 |     |       |           | Con                                  | Consultant: |         |      | STV Inc | STV Incorporated |     |                |
|-------------------------------------|-------|-----------|-----|-------|-----------|--------------------------------------|-------------|---------|------|---------|------------------|-----|----------------|
|                                     |       |           |     | EXHIE | SIT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | TASKV       | VORK HC | ours |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       | 2         | MONTHS of YEAR 2023                  | of YEAR     | 2023    |      |         |                  |     | TOTAL<br>HOURS |
| TASK                                | Jan   | Feb       | Mar | Apr   | May       | Jun                                  | Jul         | Aug     | Sep  | Oct     | Nov              | Dec |                |
| CM for I-294 at I-57<br>Interchange |       |           |     |       |           |                                      |             |         |      |         | ·                |     |                |
| Assistant RE                        | 80    | 120       | 160 | 200   | 160       | 160                                  | 200         |         |      |         |                  |     | 1080           |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     | ,     |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |
| TOTALS                              | 80    | 120       | 160 | 200   | 160       | 160                                  | 200         |         |      |         |                  |     | 1080           |
|                                     |       |           |     |       |           |                                      |             |         |      |         |                  |     |                |

| Contract No.:  | I-18-4420  | Consultant:                          | STV Incorpor  | rated |              |
|----------------|--|--------------------------------------|---|-------|--------------|
|                | EXI  | HIBIT B: FEE CALCUL                  | <u>ATIONS</u>   |       |              |
| A. DIRECT LABO | OR (without overtime)  |                                      |   |       |              |
|                | 7,610.00<br>(Total Work Hours<br>from Exhibit A)                     | \$ 48.99<br>(Average Hourly<br>Rate) | TOTAL DIRECT SALARY   | \$    | 372,813.90   |
|                | Itiplier to be used on this proje<br>Allowable Multiplier = (2.8 DSE |                                      |   |       | 2.80         |
|                | DIREC  | T REGULAR SALARY                     | TIMES MULTIPLIER  | \$    | 1,043,878.92 |
| C. SERVICES BY | r Prime Consultant listed abov                                       | e. <sub>j</sub>                      | TOTAL DIRECT COSTS  | \$    | 54,009.33    |
| То             | tal Allowable Fee DBE/MBE/W  | BE Subconsultant (from Exhib         | it H) <u>\$</u>   |       |              |
| Total Allowab  | le Fee Non-DBE/MBE/WBE Su  | bconsultant (from Exhibit H (co      | ont))_\$ -  |       |              |
|                |  | ד                                    | TOTAL SERVICES BY OTHERS  | \$    | <del></del>  |
|                | SERVICES (Prime Consul   | (Requires                            | prior authorization before use) prior authorization before use) |       |              |
|                |  |                                      | OTAL ADDITIONAL SERVICES prior authorization before use)        | \$    | _            |
| E. MAXIMUM AL  | LOWABLE FEE (Upper   | Limit of Compensation)               |   | \$    | 1,097,888.25 |

| ontract No.: | 1-18-4420  | Consultant:            | SIV incorporated                      |
|--------------|--|------------------------|---------------------------------------|
|              |  | EXHIBIT D              |                                       |
|              |  |                        |                                       |
|              | REIMBURSABLE DIF   | RECT COSTS - WORK      | SHEET ESTIMATES                       |
|              | VEHICLE REIMBURSEMENT<br>http://www2.illinois.gov/cms/E  |                        |                                       |
|              | ALLOWABLE DIRECT COST<br>https://www.illinoistollway.com<br>cx/b3dab352-6ca0-47db-8d7c   | /documents/20184/23867 | 73/ALLOWABLE+DIRECT+COSTS 09122018.do |
| C.           | OVERTIME PREMIUM   |                        |                                       |
|              | ITEMIZED DIRECT COSTS - Allowable Direct Costs list, we from the Chief Engineer prior  | written permission mus | t be received                         |
|              | DIRECT COST CATEGORY   |                        |                                       |
|              |  |                        |                                       |
|              |  |                        |                                       |
|              |  |                        |                                       |
|              |  |                        |                                       |
|              | ·  |                        |                                       |
|              | The parties of the state of the |                        |                                       |
|              | **************************************   |                        |                                       |

TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)

\$ 54,009.33

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD) Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

**Vehicles** 

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Parking

Tolls (Personal Vehicles only)

Overtime

Shift Differential

Overnight Delivery/Postage Courier Service

Copies of Deliverables

Specific Insurance - required for project

CADD

Monuments - Permanent

Advertisements 2-way Radio

Telephone Usage

Web Site

Facility Rental for Public Meetings & Exhibits/Rendering & AV Equipment/Transcriptions

**Recording Fees** Courthouse Fees **Testing of Soil Samples** 

Lab Services (excluding Phase III normal construction inspection such as beam breaks, cylinder breaks,

pavement cores)

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.)

Specialized equipment – on an as needed basis with prior

approval Traffic Systems

Storm sewer cleaning and televising Traffic control and protection

Aerial photography, mapping and drone usage

Utility exploratory trenching

Up to State rate maximum

Actual cost (up to State rate maximum)

Actual cost

Coach Rate with 2 weeks advance purchase with

ISTHA approval

Up to State rate maximum

Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

**Actual Cost** 

**Actual Cost** 

Premium portion

Actual cost (based on firm's policy)

**Actual Cost** 

**Actual Cost Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

**Actual Cost Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

**Actual Cost** 

**Actual Cost Actual Cost** 

**Actual Cost** 

**Actual Cost** 

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**Actual Cost Actual Cost** 

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

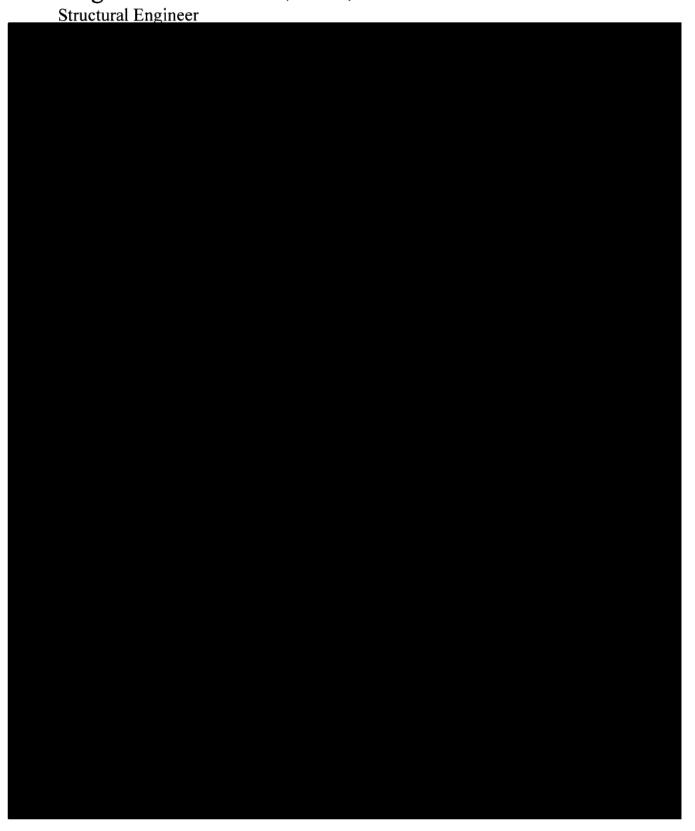
\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### NOTES:

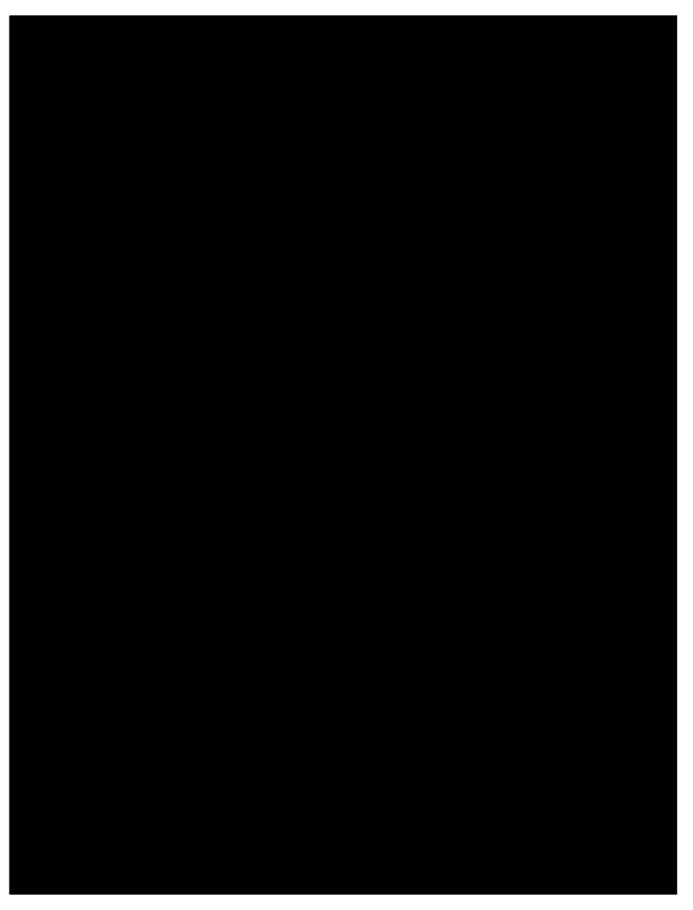
• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:   | I-18-4420       | Consultant:                | STV Incorporated |
|-----------------|-----------------|----------------------------|------------------|
|                 | <u>E</u> 2      | KHIBIT E - KEY PROJECT PER | SONNEL           |
| Project Princip | oal:            |                            |                  |
| Project Manag   | er:             | <u> </u>                   |                  |
| Project Engine  | er:             |                            |                  |
| Resident Engi   | neer:           |                            |                  |
| Documentation   | n Engineer:     |                            |                  |
| Project Civil E | ngineer:        |                            |                  |
| Project Structu | -               |                            |                  |
| Project Draina  | _               |                            | ·                |
| •               | -               |                            |                  |
| Senior Engine   | er:             |                            |                  |
| Others:         | Name:           |                            |                  |
|                 | Classification: |                            |                  |
|                 | Name:           |                            |                  |
|                 | Classification: |                            |                  |
|                 | Name:           |                            |                  |
|                 | Classification: |                            |                  |
|                 | Name:           |                            |                  |
|                 | Classification: | 1.00 (200)                 |                  |

# Roger Winkelmann, P.E., S.E. Structural Engineer









# EXHIBIT F Contract No. I-18-4420 STV Incorporated SCOPE OF SERVICES

#### **EXHIBIT G**

#### **Contract No. I-18-4420**

#### **STV Incorporated**

#### **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project   | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|--------------------|---|---|-------------------------------|------------------------------|
| I-17-4679          | Construction Management Services or   | Negotiations Pending  | TBD                           | TBD                          |
| EOWA               | EOWA Western Access Interchange   | Fee TBD   |                               |                              |
| RR-18-4382         | Design Service for Tri-State Tollway  | \$1,485,000.00  | \$1,485,000.00                | 3/31/2020                    |
| Tri-State          | Stearns School Road Bridge Reconstruction                                     |   |                               |                              |
| I-17-4305          | Sub to Baxter & Woodman on Phase II   | \$200,355.00  | \$64,682.00                   | 8/17/2021                    |
| Tri-State          | Tri-State Bridge Rehabiliation  |   |                               |                              |
| PTB 170-07         | Design  | \$2,000,000.00  | \$60,000.00                   | 12/31/2019                   |
| Various            | Phase 1 Studies for Various Projects  |   |                               |                              |
| PTB 189-08         | Design  | Negotiations Pending  | TBD                           | TBD                          |
|                    | Phase 1 for Congress Parkway at Old Post<br>Office                            | Fee TBD   |                               |                              |
| I-18-4412          | Construction Management Services on Tri-State Tollway, Bridge Reconstruction, | \$238,500.00  | \$238,500.00                  | 5/31/2022                    |
|                    | BNSF Railroad Bridge (M.P. 26.6)  |   |                               |                              |

| Contract No.: | 1-18-4420 | Consultant: | STV Incorporated |
|---------------|-----------|-------------|------------------|
|               |           |             |                  |

#### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

| 1 |                                  | -           | =           | 7  |                                |       | <del></del>  |   |
|---|----------------------------------|-------------|-------------|----|--------------------------------|-------|--------------|---|
|   | Direct Labor                     |             | _           |    | Direct Labor                   |       | _            |   |
|   | Direct Costs                     |             | _           |    | Direct Costs                   | \$ -  | <u></u>      |   |
|   | Services by Others               |             | <del></del> |    | Services by Others             | \$ -  | <u></u>      |   |
|   | Additional Services **           |             | _           |    | Additional Services **         | \$ -  | _            |   |
|   | Total this Subconsultant (ULC)   |             | \$ -        | _  | Total this Subconsultant (ULC) |       | \$           |   |
| • |                                  |             |             | 8  |                                |       |              |   |
|   | Direct Labor                     |             | -           |    | Direct Labor                   |       | ····         |   |
|   | Direct Costs                     |             | <b></b>     |    | Direct Costs                   | \$ -  |              |   |
|   | Services by Others               |             | _           |    | Services by Others             | \$ -  |              |   |
|   | Additional Services **           |             | -           |    | Additional Services **         | \$ -  | <del></del>  |   |
|   | Total this Subconsultant (ULC)   |             | - \$ -      |    | Total this Subconsultant (ULC) |       | -<br>\$      | _ |
|   | rotal tills sabbolisaltait (525) |             | <u></u>     | _  | (0.0.)                         |       | <u>*</u>     |   |
| 3 |                                  |             | =           | 9  |                                |       | _            |   |
|   | Direct Labor                     |             | <del></del> |    | Direct Labor                   |       | -            |   |
|   | Direct Costs                     | \$ -        | _           |    | Direct Costs                   | \$ -  | _            |   |
|   | Services by Others               | \$ -        | •           |    | Services by Others             | \$ -  | <del>-</del> |   |
|   | Additional Services **           | \$ -        | -           |    | Additional Services **         | \$    | _            |   |
|   | Total this Subconsultant (ULC)   |             | \$ -        | _  | Total this Subconsultant (ULC) |       | \$           | • |
| 4 |                                  |             |             | 10 |                                |       |              |   |
|   | Direct Labor                     |             | =           |    | Direct Labor                   |       |              |   |
|   | Direct Costs                     | \$ -        | _           |    | Direct Costs                   | \$ -  | _            |   |
|   | Services by Others               | \$ -        | _           |    | Services by Others             | \$ -  |              |   |
|   | Additional Services **           | <b>\$</b> - | _           |    | Additional Services **         | \$ -  | _            |   |
|   | Total this Subconsultant (ULC)   |             | -<br>\$ -   |    | Total this Subconsultant (ULC) |       | \$           |   |
|   |                                  |             |             |    |                                |       |              |   |
| 5 |                                  |             | _           | 11 |                                |       | <del></del>  |   |
|   | Direct Labor                     |             | _           |    | Direct Labor                   |       | _            |   |
|   | Direct Costs                     | \$ -        | _           |    | Direct Costs                   | \$ -  | _            |   |
|   | Services by Others               | \$ -        | _           |    | Services by Others             | \$ -  | _            |   |
|   | Additional Services **           | \$ -        | -           |    | Additional Services **         | _\$ - | _            |   |
|   | Total this Subconsultant (ULC)   |             | \$ -        | _  | Total this Subconsultant (ULC) |       | \$           | - |

| Direct Labor                                 |                        | _              | Direct Labor                              |           |            |      |   |
|--|------------------------|----------------|---|-----------|------------|------|---|
| Direct Costs                                 | \$ -                   |                | Direct Costs                              | \$        | -          |      |   |
| Services by Others                           | \$ -                   |                | Services by Others                        | \$        | -          |      |   |
| Additional Services **                       | _\$                    | _              | Additional Services **                    | \$        | -          |      |   |
| Total this Subconsultant (ULC)               |                        | \$ -           | Total this Subconsultant (ULC)            |           |            | \$   | - |
| * Additional services funds require prior au | thorization before use |                | TOTAL DBE/MBE/WE                          | BE Subcor | nsultants: | \$   |   |
|  |                        |                | TOTAL Additional Services DBE/MBE/WI      | BE Subco  | nsultants  | : \$ | - |
|  |                        |                | TOTAL Allowable Fee DBE/MBE/WE            | BE Subcoi | nsultants: | \$   | • |
|  |                        | DBE/MBE/       | WBE Percentage of Total Fee (includes A   | dditional | Services)  | :    |   |
|  |                        | DBE/MBE/WBE Pe | rcentage of Total Fee (does not include A | dditional | Services)  | :    |   |

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STV Incorporated

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| Direct Labor                   |             |             |      | Direct Labor                   |             |             |
|--------------------------------|-------------|-------------|------|--------------------------------|-------------|-------------|
| Direct Costs                   |             |             |      | Direct Costs                   | \$ -        | <del></del> |
| Services by Others             |             |             |      | Services by Others             | \$ -        |             |
| Additional Services **         |             |             |      | Additional Services **         | \$ -        |             |
| Total this Subconsultant (ULC) |             |             |      | Total this Subconsultant (ULC) |             | <br>        |
|                                |             |             | 7    |                                |             |             |
| Direct Labor                   |             |             | _    | Direct Labor                   | \$ -        |             |
| Direct Costs                   |             |             |      | Direct Costs                   | \$ -        |             |
| Services by Others             |             | _           |      | Services by Others             | <u>\$</u>   |             |
| Additional Services **         |             | <del></del> |      | Additional Services **         | \$ -        | _           |
| Total this Subconsultant (ULC) |             | \$ -        |      | Total this Subconsultant (ULC) |             | \$          |
|                                |             |             | 8 _  |                                |             |             |
| Direct Labor                   | \$ -        | <u> </u>    |      | Direct Labor                   | \$ -        |             |
| Direct Costs                   | <u>s -</u>  |             |      | Direct Costs                   | <u> </u>    |             |
| Services by Others             | <u>\$</u> - | <del></del> |      | Services by Others             | <u> </u>    |             |
| Additional Services **         | _\$         |             |      | . Additional Services **       | _\$         | _           |
| Total this Subconsultant (ULC) |             | \$ -        |      | Total this Subconsultant (ULC) |             | \$          |
|                                |             |             | 9 _  |                                |             |             |
| Direct Labor                   | \$ -        | _           |      | Direct Labor                   | \$ -        | ****        |
| Direct Costs                   | _\$         | _           |      | Direct Costs                   | \$ -        | _           |
| Services by Others             | \$ -        |             |      | Services by Others             | \$ -        | _           |
| Additional Services **         | _\$         | _           |      | Additional Services **         | \$ -        | _           |
| Total this Subconsultant (ULC) |             | _\$         |      | Total this Subconsultant (ULC) |             | \$          |
|                                |             | an-desiran. | 10 _ |                                |             |             |
| Direct Labor                   | \$ -        | <del></del> |      | Direct Labor                   | _\$         |             |
| Direct Costs                   | _\$         | _           |      | Direct Costs                   | <u>\$</u> - | <del></del> |
| Services by Others             | \$ -        |             |      | Services by Others             | \$ -        |             |
| Additional Services **         | \$ -        | _           |      | Additional Services **         |             | _           |
| Total this Subconsultant (ULC) |             | \$ -        |      | Total this Subconsultant (ULC) |             | \$          |
|                                |             |             |      |                                |             |             |

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$

# **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name: _ | The Roderick Group, Inc. dba Ardmore<br>Roderick |
|--------------------|--|
| Contract Number:   | I-18-4420  |
| Proposal Date:     | 6/28/2019  |

**Exhibit Pointers** 

Editable cells in each exhibit are underlined in red

Notes and guidance for each exhibit are on the right of the exhibits in yellow text boxes

A full set of instructions to complete the exhibits is available on the Tollway's website

Contract Number: Consultant: The Roderick Group, Inc. dba Ardmore Roderick

EXHIBIT A: ESTIMATED TASK WORK HOURS

|                     |     |     |     |     |     |                     |         |      |     | and Total   | Grand Total Exhibit A Hours | Hours | 7355  |
|---------------------|-----|-----|-----|-----|-----|---------------------|---------|------|-----|-------------|-----------------------------|-------|-------|
|                     |     |     |     |     |     |                     |         |      | 9   | all di Otta | ראוווטוני                   | _     | , 333 |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       | TOTAL |
| Ī                   |     |     |     |     | ₹   | MONTHS of YEAR 2019 | of YEAR | 2019 |     |             |                             |       | HOURS |
| ASK                 | Jan | Feb | Mar | Apr | May | Jun                 | Jul     | Aug  | Sep | Oct         | Nov                         | Dec   |       |
| M for I-294 at I-57 |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
| rchange             |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
| ector               |     |     |     |     |     |                     |         |      | 180 | 225         | 180                         | 80    | 665   |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     | ,   |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      |     |             |                             |       |       |
|                     |     |     |     |     |     |                     |         |      | 180 | 225         | 180                         | 80    | 885   |

| Contract Number:   | 1-18-4420 | 420 |     |       |   | Ç                                       | Consultant:                             | The                                     | Roderick | Group, In | Roderick Group, Inc. aba Ardmore Roderick | imore Roc | lerick         |
|--|-----------|-----|-----|-------|---|---|---|---|----------|-----------|---|-----------|----------------|
|  |           |     |     | EXHIE | BIT A: ES                               | TIMATE                                  | D TASK V                                | EXHIBIT A: ESTIMATED TASK WORK HO       | URS      |           |   | _         | _              |
|  |           |     |     |       | 2                                       | IONTHS                                  | MONTHS of YEAR 2020                     | 2020                                    |          |           |   |           | TOTAL<br>HOURS |
| TASK   | Jan       | Feb | Mar | Apr   | May                                     | Jun                                     | Jul                                     | Aug                                     | Sep      | Oct       | Nov                                       | Dec       |                |
| CM for I-294 at I-57<br>Interchange  |           |     |     |       |   |   |   |   |          |           |   |           |                |
| Inspector  | 80        | 80  | 160 | 225   | 180                                     | 180                                     | 225                                     | 180                                     | 225      | 180       | 180                                       | 80        | 1975           |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
|  |           |     |     |       | *************************************** |   |   |   |          |           |   |           |                |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
|  |           |     |     |       |   | *************************************** | *************************************** |   |          |           |   |           |                |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
| - The state of the |           |     |     |       |   |   |   |   |          |           |   |           |                |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
| A STATE AND THE STATE OF THE ST |           |     |     |       |   |   |   |   |          |           |   |           |                |
|  |           |     |     |       |   |   | *************************************** | *************************************** |          |           |   |           |                |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
|  |           |     |     |       |   |   |   |   |          |           |   |           |                |
| TOTALS   | 80        | 80  | 160 | 225   | 180                                     | 180                                     | 225                                     | 180                                     | 225      | 180       | 180                                       | 80        | 1975           |

| Contract Number:   | 1-18-4420 | 1420 |     | EXHIE | Consultant: The Rode EXHIBIT A: ESTIMATED TASK WORK HOURS | Cor   | Consultant: TED TASK V | VORK HO | Roderick | Group, In | ic. dba Arc | Roderick Group, Inc. dba Ardmore Roderick URS | derick         |
|--|-----------|------|-----|-------|---|-------|------------------------|---------|----------|-----------|-------------|---|----------------|
| _  |           |      |     |       | 3   | ONTHS | MONTHS of YEAR 2021    | 2021    |          |           |             |   | TOTAL<br>HOURS |
| TASK   | Jan       | Feb  | Mar | Apr   | May   | Jun   | Jul                    | Aug     | Sep      | Oct       | Nov         | Dec   |                |
| CM for I-294 at I-57   |           |      |     |       |   |       |                        |         |          |           |             |   |                |
| Inspector  | 80        | 80   | 160 | 225   | 180   | 180   | 225                    | 180     | 225      | 180       | 180         | 80  |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
| Management of the Control of the Con |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           | i           |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
|  |           |      |     |       |   |       |                        |         |          |           |             |   |                |
| TOTALS   | 80        | 80   | 160 | 225   | 180   | 180   | 225                    | 180     | 225      | 180       | 180         | 80  |                |

| TOTALS |      |   |  | A CALLER OF THE |  |  |  |  | Inspector | Interchange | CM for I-294 at I-57 | TASK |                     |                                   | Contract Number:                          |
|--------|------|---|--|---|--|--|--|--|-----------|-------------|----------------------|------|---------------------|-----------------------------------|---|
| 80     |      |   |  |   |  |  |  |  | 80        | 3           |                      | Jan  |                     |                                   | 1-18-                                     |
| 80     | **** |   |  |   |  |  |  |  | 80        |             |                      | Feb  |                     |                                   | 1-18-4420                                 |
| 120    |      |   |  |   |  |  |  |  | 021       |             |                      | Mar  |                     |                                   |   |
| 200    |      |   |  |   |  |  |  |  | 200       |             |                      | Apr  |                     | EXHIE                             |   |
| 160    |      |   |  |   |  |  |  |  | 160       |             |                      | May  | z                   | EXHIBIT A: ESTIMATED TASK WORK HO |   |
| 160    |      |   |  |   |  |  |  |  | 160       |             |                      | Jun  | MONTHS of YEAR 2022 | TIMATE                            | Cor                                       |
| 200    |      |   |  |   |  |  |  |  | 200       | 3           |                      | Jul  | of YEAR             | ) TASK V                          | Consultant:                               |
| 160    |      |   |  |   |  |  |  |  | 160       |             |                      | Aug  | 2022                | VORK HO                           | The                                       |
| 200    |      | *************************************** |  |   |  |  |  |  | 200       |             |                      | Sep  |                     | URS                               | Roderick                                  |
| 160    |      |   |  |   |  |  |  |  | 160       |             |                      | Oct  |                     |                                   | Group, In                                 |
| 100    |      |   |  |   |  |  |  |  | 001       |             |                      | Nov  |                     |                                   | c. dba Arc                                |
| 80     |      |   |  |   |  |  |  |  | 80        | 8           |                      | Dec  |                     |                                   | Roderick Group, Inc. dba Ardmore Roderick |
| 1700   |      |   |  |   |  |  |  |  | 1/00      |             |                      |      | TOTAL<br>HOURS      |                                   | lerick                                    |

|  |     |     |          | EXHIE | EXHIBIT A: ESTIMATED TASK WORK HO | TIMATE              | ) TASK V | VORK HO | URS |     |     |     |       |
|--|-----|-----|----------|-------|-----------------------------------|---------------------|----------|---------|-----|-----|-----|-----|-------|
|  |     | ļ   |          |       |                                   |                     |          |         |     |     |     |     | TOTAL |
|  |     |     |          |       | t                                 | MONTHS of YEAR 2023 | of YEAR  | 2023    |     |     |     |     | HOURS |
| TASK                                       | Jan | Feb | Mar      | Apr   | May                               | Jun                 | Jul      | Aug     | Sep | Oct | Nov | Dec |       |
| CM for I-294 at I-57                       |     |     |          |       |                                   |                     |          | •       |     |     |     |     |       |
| Inspector                                  | 80  | 80  | 160      | 200   | 160                               | 160                 | 200      |         |     |     |     |     | 1040  |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         | :   |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
| NAMANA AND AND AND AND AND AND AND AND AND |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     | ,   |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
|  |     |     |          |       |                                   |                     |          |         |     |     |     |     |       |
| TOTALS                                     | 80  | 8   | 160      | 300   | 160                               | 160                 | 200      |         |     |     |     |     | 1040  |
| TOTALS                                     | 8   | č   | <u> </u> | 200   | <u>_</u>                          | 00                  | 200      |         |     |     |     |     |       |

| Contract No.:    | I-18-4420                                  | Consultant: _                         | The Roderick Group, Inc. db                                     | a Arc | lmore Roderick |
|------------------|--|---------------------------------------|---|-------|----------------|
|                  | <u>EXHII</u>                               | BIT B: FEE CALC                       | <u>ULATIONS</u>   |       |                |
| A. DIRECT LABOR  | (without overtime)                         |                                       |   |       |                |
|                  | 7,355.00 (Total Work Hours from Exhibit A) | \$ 50.06<br>(Average Hourly<br>Rate ) | TOTAL DIRECT SALARY   | \$    | 368,191.30     |
|                  | olier to be used on this project:          |                                       |   |       | 2.80           |
| Alle             | owable Multiplier = (2.8 DSE) (3           |                                       | RY TIMES MULTIPLIER   | \$    | 1,030,935.64   |
|                  | E DIRECT COSTS NO                          |                                       | PROFIT  |       |                |
|                  |  |                                       | TOTAL DIRECT COSTS  | _\$   | 70,298.36      |
| C. SERVICES BY   | OTHERS                                     |                                       |   |       |                |
| Total            | Allowable Fee DBE/MBE/WBE                  | Subconsultant (from E                 | xhibit H) _\$   |       |                |
| Total Allowable  | Fee Non-DBE/MBE/WBE Subc                   | onsultant (from Exhibit               | H (cont)) \$ -  |       |                |
|                  |  |                                       | TOTAL SERVICES BY OTHERS  | \$    | <u>-</u>       |
| D. ADDITIONAL SI | ERVICES (Prime Consultar                   | •                                     | \$ -<br>uires prior authorization before use)                   |       |                |
| ADDITIONAL SE    | ERVICES (Subconsultants)                   | <br>I                                 | \$ - uires prior authorization before use)                      |       |                |
|                  |  | (Req                                  | TOTAL ADDITIONAL SERVICES uires prior authorization before use) |       | <u>-</u>       |
| E. MAXIMUM ALLO  | OWABLE FEE (Upper Lin                      | nit of Compensation)                  |   | \$    | 1,101,234.00   |

| Contract No | o.:  | Consultant: _             | The Roderick Group, Inc. dba<br>Ardmore Roderick |
|-------------|--|---------------------------|--|
|             |  | EXHIBIT D                 |  |
|             | REIMBURSABLE DIR   | RECT COSTS - WORKSH       | HEET ESTIMATES                                   |
| Α.          | VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/Er                                  |                           |  |
| В.          | ALLOWABLE DIRECT COST<br>https://www.illinoistollway.com<br>cx/b3dab352-6ca0-47db-8d7c | n/documents/20184/238673/ | ALLOWABLE+DIRECT+COSTS 09122018.do<br>5          |
| C.          | OVERTIME PREMIUM   |                           |  |
| D.          | ITEMIZED DIRECT COSTS - Allowable Direct Costs list, v from the Chief Engineer prio    | written permission must b | e received                                       |
|             |  |                           |  |
|             |  |                           |  |
|             |  |                           |  |
|             |  |                           |  |

**TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)** 

\$ 70,298.36

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Up to State rate maximum

Up to State rate maximum

Actual cost up to \$55/day

Actual cost

ISTHA approval

Actual cost (up to State rate maximum)

Coach Rate with 2 weeks advance purchase with

\$65/full day, \$32.50/half day (4 hours or less)

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD)
Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

Vehicles

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Parking Actual Cost

Tolls (Personal Vehicles only)

Overtime

Actual Cost

Premium portion

Shift Differential Actual cost (based on firm's policy)

Overnight Delivery/Postage Courier Service Actual Cost

Copies of Deliverables Actual Cost

Specific Insurance – required for project Actual Cost

CADD Actual Costs (Maximum of \$450.00/Mo)

Monuments – Permanent Actual Cost

Advertisements Actual Cost

2-way Radio Actual cost (Survey or Phase III only)

Telephone Usage Actual Cost (Traffic System Monitoring Only)

Web Site Actual Cost

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions
 Recording Fees
 Courthouse Fees
 Testing of Soil Samples
 Actual Cost
 Actual Cost
 Actual Cost

Lab Services (excluding Phase III normal construction inspection such as beam breaks, cylinder breaks,

pavement cores) Actual Cost

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.) Actual Cost

Specialized equipment – on an as needed basis with prior

approval Actual Cost
Traffic Systems Actual Cost
Storm sewer cleaning and televising Actual Cost
Traffic control and protection Actual Cost

Aerial photography, mapping and drone usage

Actual Cost

Utility exploratory trenching Actual Cost

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### **NOTES:**

• For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:    | I-18-4420       | Consultant:                 | Roderick  |       |
|------------------|-----------------|-----------------------------|---|-------|
|                  | <u>E)</u>       | (HIBIT E - KEY PROJECT PERS | ONNEL   |       |
| Project Princip  | al:             |                             |   |       |
| Project Manage   | er:             |                             |   |       |
| Project Engine   | er:             |                             |   |       |
| Resident Engir   | neer:           |                             |   |       |
| Documentation    | n Engineer:     |                             |   |       |
| Project Civil Er | _               |                             |   |       |
| -                |                 |                             | Annual (1997) - 1994   1994   1995 |       |
| Project Structu  | ıral Engineer:  |                             |   | ····· |
| Project Draina   | ge Engineer:    |                             |   |       |
| Senior Engine    | er:             |                             |   |       |
| Others:          | Name:           |                             |   |       |
|                  | Classification: |                             |   |       |
|                  | Name:           |                             |   |       |
|                  | Classification: |                             |   |       |
|                  | Name:           |                             |   |       |
|                  | Classification: |                             |   |       |
|                  | Name:           |                             |   |       |
|                  | Classification: | -                           |   |       |
|                  | Ciassification. |                             |   |       |

#### **EXHIBIT F**

## **Contract No. I-18-4420**

# The Roderick Group, Inc. dba Ardmore Roderick SCOPE OF SERVICES

Phase III Engineering Services for construction inspection and supervision for the Tri-State Tollway and I-57 interchange.

## **EXHIBIT G**

## Contract No. I-18-4420

## The Roderick Group, Inc. dba Ardmore Roderick

## **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project         | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated Date of Completion |
|--------------------|---|---|-------------------------------|------------------------------|
| RR-14-5703         | Systemwide DUR - Phase II Sub to Singl      | \$75,000.00   | \$70,000.00                   | 6/30/2023                    |
| I-15-4656          | EOWA - Phase II Sub to Benesch              | \$490,000.00  | \$288,500.00                  | 5/31/2020                    |
| RR-15-9975         | RR ISTHA GEC - Sub to WSP                   | \$7,846,700.00  | \$5,241,000.00                | 12/31/2021                   |
| I-16-4266          | IL-53 EIS - Phase I Sub to CH2M             | \$625,000.00  | \$553,000.00                  | 6/30/2020                    |
| RR-14-4202         | Maint. Facilities - Phase III Prime         | \$1,782,500.00  | \$107,000.00                  | 8/30/2019                    |
| RR-16-4252         | Maint. Facilities - Phase III Sub to ESI    | \$600,000.00  | \$5,000.00                    | 7/31/2019                    |
| I-17-4301          | Central Tri-State-Phase II Sub to Benesch   | \$1,248,000.00  | \$620,000.00                  | 12/31/2021                   |
| RR-13-4154         | Systemwide Utility Locate - Sub to HBK      | \$1,400,000.00  | \$105,000.00                  | 8/31/2019                    |
| I-11-4013          | ISTHA PMO - Sub to HNTB                     | \$17,484,000.00   | \$16,140,400.00               | 12/31/2027                   |
| I-18-4356          | Central Tri-State-Phase III Sub to Lochner  | \$720,000.00  | \$507,900.00                  | 12/31/2021                   |
| RR-18-4016         | Systemwide CUR-Phase III Sub to Arcadis     | \$300,000.00  | \$300,000.00                  | 12/31/2020                   |
| I-18-4414          | I-294 Systemwide CUR-Phase II Sub to Juneau | \$500,000.00  | \$500,000.00                  | 12/31/2021                   |
| RR-18-4377         | Maint. Facilities CUR - Phase III Prime     | \$2,615,000.00  | \$2,611,800.00                | 6/31/2022                    |
| IDOT               | Wood St Phase III Prime                     | \$3,054,000.00  | \$3,054,000.00                | 12/31/2022                   |
| IDOT               | Weber Road & I-55 - Phase III Sub to        | \$588,350.00  | \$588,350.00                  | 6/30/2021                    |
|                    | Benesch                                     |   |                               |                              |
| IDOT               | I-80 at US 30 - Phase III Sub to            | \$310,641.00  | \$276,000.00                  | 7/31/2020                    |
|                    | Transystems                                 |   |                               |                              |

Rev. 9/2018 PSB 18-1 and Later ONLY EXHIBIT "1"

| Contract No.: | I-18-4420 | Consultant: | The Roderick Group, Inc. dba Ardmore Roderick |
|---------------|-----------|-------------|---|

#### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

| 1 |                                |      | ****        | 7            |                                 |             |         |   |
|---|--------------------------------|------|-------------|--------------|---------------------------------|-------------|---------|---|
|   | Direct Labor                   |      |             |              | Direct Labor                    |             | _       |   |
|   | Direct Costs                   |      |             |              | Direct Costs                    | \$ -        |         |   |
|   | Services by Others             |      | _           |              | Services by Others              | _\$ -       | _       |   |
|   | Additional Services **         | ·-·  | _           |              | Additional Services **          | _\$ -       | _       |   |
|   | Total this Subconsultant (ULC) |      | \$ -        |              | Total this Subconsultant (ULC)  |             | \$      |   |
| _ |                                |      |             |              |                                 |             |         |   |
| 2 | Direct Labor                   |      |             | 8 _          | Direct Labor                    |             | -       |   |
|   | Direct Costs                   |      | _           |              | Direct Costs                    | <b>\$</b> - | -       |   |
|   |                                | ***  |             |              | Services by Others              | \$ -        | -       |   |
|   | Services by Others             |      |             |              | Additional Services **          | \$ -        |         |   |
|   | Additional Services **         |      | -<br>\$ -   |              | Total this Subconsultant (ULC)  | Ψ           | -<br>\$ |   |
|   | Total this Subconsultant (ULC) |      | Ψ -         | _            | Total tills Subconsultant (OLC) |             | _Ψ      |   |
| 3 |                                |      |             | 9 _          |                                 |             |         |   |
|   | Direct Labor                   |      | -           |              | Direct Labor                    |             | _       |   |
|   | Direct Costs                   | \$   | ****        |              | Direct Costs                    | <u> </u>    |         |   |
|   | Services by Others             | \$ - | _           |              | Services by Others              | <u> </u>    | _       |   |
|   | Additional Services **         | \$ - | _           |              | Additional Services **          | \$ -        | _       |   |
|   | Total this Subconsultant (ULC) |      | \$ -        | _            | Total this Subconsultant (ULC)  |             | \$      |   |
| 4 |                                |      |             | 10           |                                 |             |         |   |
|   | Direct Labor                   |      |             | <del>-</del> | Direct Labor                    |             |         |   |
|   | Direct Costs                   | \$ - | _           |              | Direct Costs                    | \$ -        | _       |   |
|   | Services by Others             | \$ - | ****        |              | Services by Others              | \$ -        |         |   |
|   | Additional Services **         | \$ - | _           |              | Additional Services **          | _\$         | _       |   |
|   | Total this Subconsultant (ULC) |      | _\$ -       |              | Total this Subconsultant (ULC)  |             | \$      |   |
|   |                                |      |             |              |                                 |             |         |   |
| 5 |                                |      |             | 11 _         |                                 |             |         |   |
|   | Direct Labor                   |      | _           |              | Direct Labor                    |             | _       |   |
|   | Direct Costs                   | \$ - | *****       |              | Direct Costs                    | \$ -        | <b></b> |   |
|   | Services by Others             | \$ - | <del></del> |              | Services by Others              | \$ -        | _       |   |
|   | Additional Services **         | _\$  | _           |              | Additional Services **          | \$ -        | _       |   |
|   | Total this Subconsultant (ULC) |      | \$ -        |              | Total this Subconsultant (ULC)  |             | \$      | _ |

|               | Direct Labor                        |                     | _            |   | Direct Labor                   |                    | -  |   |
|---------------|-------------------------------------|---------------------|--------------|---|--------------------------------|--------------------|----|---|
|               | Direct Costs                        | \$ -                | _            |   | Direct Costs                   | \$ -               | ** |   |
|               | Services by Others                  | \$ -                | <del>-</del> |   | Services by Others             | \$ -               | _  |   |
|               | Additional Services **              | \$ -                | _            |   | Additional Services **         | \$ -               | _  |   |
|               | Total this Subconsultant (ULC)      |                     | \$ .         | <u>-                                     </u> | Total this Subconsultant (ULC) |                    | \$ | • |
| ** Additional | services funds require prior author | rization before use |              |   | TOTAL DBE/MBE/WBE              | Subconsultants     | \$ |   |
|               |                                     |                     |              | TOTAL Addition                                | onal Services DBE/MBE/WBE      | Subconsultants:    | \$ |   |
| •             |                                     |                     |              | TOTAL A                                       | llowable Fee DBE/MBE/WBE       | Subconsultants:    | \$ | • |
|               |                                     |                     | DBE/MB       | E/WBE Percentag                               | e of Total Fee (includes Addi  | itional Services): |    |   |
|               |                                     | DB                  | E/MBE/WBE I  | Percentage of Tota                            | al Fee (does not include Add   | itional Services): |    |   |

| D ! 4 M     |           | Camacultanti | The Bude data Course Leading Andrews Bude data |
|-------------|-----------|--------------|--|
| Project No. | I-18-4420 | Consultant:  | The Roderick Group, Inc. dba Ardmore Roderick  |

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

|  |                     |     |          | 6   |                                |             |  |   |
|--|---------------------|-----|----------|-----|--------------------------------|-------------|--|---|
| Direct Labor                           |                     |     |          |     | Direct Labor                   |             |  |   |
| Direct Costs                           |                     |     |          |     | Direct Costs                   | _\$         | <u>-</u>                                     |   |
| Services by Others                     |                     |     |          |     | Services by Others             | \$          |  |   |
| Additional Services **                 |                     |     |          |     | Additional Services **         | \$          | <u>.                                    </u> |   |
| Total this Subconsultant (ULC)         |                     | _\$ | -        |     | Total this Subconsultant (ULC) |             | _\$  |   |
|  |                     |     |          | 7 _ |                                |             | <del></del>                                  |   |
| Direct Labor                           |                     |     |          |     | Direct Labor                   | \$          |  |   |
| Direct Costs                           |                     |     |          |     | Direct Costs                   | \$          |  |   |
| Services by Others                     |                     |     |          |     | Services by Others             | \$          |  |   |
| Additional Services **                 |                     |     |          |     | Additional Services **         | \$          | <u>-</u>                                     |   |
| Total this Subconsultant (ULC)         |                     | _\$ | <u>-</u> |     | Total this Subconsultant (ULC) |             | \$   |   |
|  |                     |     |          | 8 _ |                                |             |  |   |
| Direct Labor                           | \$                  |     |          |     | Direct Labor                   | \$          | _  |   |
| Direct Costs                           | \$                  |     |          |     | Direct Costs                   | \$          | •  |   |
| Services by Others                     | \$                  | -   |          |     | Services by Others             | \$          | -  |   |
| Additional Services **                 | \$                  |     |          |     | Additional Services **         | \$          | •  |   |
| Total this Subconsultant (ULC)         |                     | _\$ |          |     | Total this Subconsultant (ULC) |             | _\$  |   |
|  |                     |     |          | 9   |                                |             |  |   |
| Direct Labor                           | \$                  | _   |          | _   | Direct Labor                   | \$          | -  |   |
| Direct Costs                           | \$                  | _   |          |     | Direct Costs                   | \$          | <u>-</u> _                                   |   |
| Services by Others                     | \$                  |     |          |     | Services by Others             | \$          |  |   |
| Additional Services **                 | \$                  |     |          |     | Additional Services **         | \$          | _  |   |
| Total this Subconsultant (ULC)         |                     | \$  |          |     | Total this Subconsultant (ULC) |             | \$   |   |
|  |                     |     |          | 10  |                                |             |  |   |
| Direct Labor                           | \$                  | -   |          |     | Direct Labor                   | \$          | -  |   |
| Direct Costs                           | \$                  |     |          |     | Direct Costs                   | \$          | <u>.                                    </u> |   |
| Services by Others                     | \$                  |     |          |     | Services by Others             | \$          |  |   |
| Additional Services **                 | \$                  |     |          |     | Additional Services **         | \$          |  |   |
| Total this Subconsultant (ULC)         |                     | \$  |          |     | Total this Subconsultant (ULC) |             | \$   |   |
|  |                     |     |          |     |                                |             |  |   |
| l earlings funds yearling prior author | rivation before use |     |          |     | TOTAL Non-DRE/MREN             | VRE Subcore | ultante: ¢                                   | _ |
|  | •                   | , , |          |     | rt (ULC) \$                    |             |  |   |

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$

# **Contract Information Sheet**

Complete the following information and it will be populated on every exhibit.

| Consultant Name: | T.Y.Lin International Great Lakes, Inc.                            |                             |
|------------------|--|-----------------------------|
| Contract Number: | I-18-4420  |                             |
| Proposal Date:   | 6/28/2019  |                             |
|                  |  |                             |
| Exhibit Pointers | Editable cells in each exhibit are underlined in red               |                             |
|                  | Notes and guidance for each exhibit are on the right of the ex     | hibits in yellow text boxes |
|                  | A full set of instructions to complete the exhibits is available o | n the Tollway's website     |

| - 1                                     |                                      | ~                                  | $\overline{}$ | _                   | _    | ď                    | οl          | Т                                       | Т | Т | ) |  |  |  | - |  |  | 1 | 9      |
|---|--------------------------------------|------------------------------------|---------------|---------------------|------|----------------------|-------------|---|---|---|---|--|--|--|---|--|--|---|--------|
|   |                                      | 132                                | TOTAL         | HOURS               |      |                      | 00          |   |   |   |   |  |  |  |   |  |  |   | 36     |
| T.Y.Lin International Great Lakes, Inc. |                                      | A Hours                            |               |                     | Dec  | •                    | <b>1</b>    |   |   |   |   |  |  |  |   |  |  |   | 4      |
| nal Great L                             |                                      | <b>Exhibit</b>                     |               |                     | Nov  | •                    | <b>†</b>    |   |   | : |   |  |  |  |   |  |  |   | 4      |
| Internation                             |                                      | <b>Grand Total Exhibit A Hours</b> |               |                     | Oct  |                      | ‡           |   |   |   |   |  |  |  |   |  |  |   | 4      |
| T.Y.Lin                                 | ours                                 |                                    |               |                     | Sep  | •                    | 1           |   |   |   |   |  |  |  |   |  |  |   | 4      |
|   | EXHIBIT A: ESTIMATED TASK WORK HOURS |                                    |               | 2020                | Aug  |                      | 1           |   |   |   |   |  |  |  |   |  |  |   | 4      |
| Consultant:                             | ) TASK V                             |                                    |               | MONTHS of YEAR 2020 | Jul  | •                    | 4           |   |   |   |   |  |  |  |   |  |  |   | 4      |
| S                                       | STIMATE                              |                                    |               | NONTHS              | Jun  | ,                    | 4           |   |   |   |   |  |  |  |   |  |  |   | 4      |
|   | 3IT A: ES                            |                                    |               | 2                   | May  |                      | 7           |   |   |   |   |  |  |  |   |  |  |   | 4      |
|   | EXHI                                 |                                    |               |                     | Apr  | •                    | 4           |   |   |   |   |  |  |  |   |  |  |   | 4      |
|   |                                      |                                    |               |                     | Mar  |                      |             |   |   |   |   |  |  |  |   |  |  |   |        |
| I-18-4420                               |                                      |                                    |               |                     | Feb  |                      |             | *************************************** |   |   |   |  |  |  |   |  |  |   |        |
| 1-18                                    |                                      |                                    |               |                     | Jan  |                      |             |   |   |   |   |  |  |  |   |  |  |   |        |
| Contract Number:                        |                                      |                                    |               |                     | TASK | CM for I-294 at I-57 | illeichaige |   |   |   |   |  |  |  |   |  |  |   | TOTALS |

| Contract Number:                    | 1-18-4420 | 4420 |     |   |           | Con                                  | Consultant: |         | T.Y.Lin | Internation | T.Y.Lin International Great Lakes, Inc. | akes, Inc. |                |
|-------------------------------------|-----------|------|-----|---|-----------|--------------------------------------|-------------|---------|---------|-------------|---|------------|----------------|
|                                     |           |      |     | EXHE                                    | SIT A: ES | EXHIBIT A: ESTIMATED TASK WORK HOURS | TASK V      | VORK HC | ours    |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   | 2         | MONTHS of YEAR 2022                  | of YEAR     | 2022    |         |             |   |            | TOTAL<br>HOURS |
| TASK                                | Jan       | Feb  | Mar | Apr                                     | May       | Jun                                  | lnC         | Aug     | Sep     | Oct         | Nov                                     | Dec        |                |
| CM for I-294 at I-57<br>Interchange |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
| DSE                                 | 4         | 4    | 4   | 4                                       | 4         | 4                                    | 4           | 4       | 4       | 4           | 4                                       | 4          | 48             |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             | :       |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     | *************************************** |           |                                      |             |         |         |             |   |            |                |
|                                     |           |      |     |   |           |                                      |             |         |         |             |   |            |                |
| TOTALS                              | 4         | 4    | 4   | 4                                       | 4         | 4                                    | 4           | 4       | 4       | 4           | 4                                       | 4          | 48             |

| Contract No.:   | I-18-4420   | Consultant:                           | T.Y.Lin International Gr                                 | eat Lak | es, Inc.  |
|-----------------|---|---------------------------------------|--|---------|-----------|
|                 | EXHI  | BIT B: FEE CALCUL                     | <u>ATIONS</u>  |         |           |
| A. DIRECT LABO  | PR (without overtime)                                 |                                       |  |         |           |
|                 | 132.00<br>(Total Work Hours<br>from Exhibit A)        | \$ 40.43<br>(Average Hourly<br>Rate ) | TOTAL DIRECT SALARY                                      | \$      | 5,336.76  |
|                 | tiplier to be used on this project                    |                                       |  |         | 2.80      |
|                 | DIRECT  | REGULAR SALARY                        | TIMES MULTIPLIER   | \$      | 14,942.93 |
|                 | BLE DIRECT COSTS NO<br>Prime Consultant listed above. |                                       | ROFIT  |         |           |
|                 |   |                                       | TOTAL DIRECT COSTS                                       | \$      | 55.00     |
| C. SERVICES BY  | OTHERS  |                                       |  |         |           |
| Tot             | tal Allowable Fee DBE/MBE/WB                          | E Subconsultant (from Exhib           | oit H) <u>\$ -</u>                                       |         |           |
| Total Allowabi  | e Fee Non-DBE/MBE/WBE Subc                            | onsultant (from Exhibit H (c          | ont))_\$ -   |         |           |
|                 |   |                                       | TOTAL SERVICES BY OTHERS                                 | \$      | -         |
| D. ADDITIONAL S | SERVICES (Prime Consulta                              |                                       | s prior authorization before use)                        |         |           |
| ADDITIONAL S    | SERVICES (Subconsultants                              |                                       | s prior authorization before use)                        |         |           |
|                 |   |                                       | OTAL ADDITIONAL SERVICES prior authorization before use) | \$      | -         |
| E. MAXIMUM ALI  | LOWABLE FEE (Upper Li                                 | mit of Compensation)                  |  | \$      | 14,997.93 |

**TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)** 

55.00

#### 09.12.2018

Effective for contracts awarded on or after August 1, 2018, the following costs are allowable when requested by the Tollway and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging (per GOVERNOR'S TRAVEL CONTROL BOARD)

Lodging Taxes and Fees (per GOVERNOR'S TRAVEL CONTROL BOARD)

Air Fare

**Vehicles** 

Mileage (per GOVERNOR'S TRAVEL CONTROL BOARD)

Vehicle Rental (including tolls)

Vehicle Owned or Leased (does not include

personal vehicles, not owned by the company) (includes tolls)

Up to State rate maximum

Actual cost (up to State rate maximum)

Actual cost

Coach Rate with 2 weeks advance purchase with

ISTHA approval

Up to State rate maximum

Actual cost up to \$55/day

\$65/full day, \$32.50/half day (4 hours or less)

**Parking** Tolls (Personal Vehicles only)

Overtime

**Shift Differential** 

Overnight Delivery/Postage Courier Service

Copies of Deliverables

Specific Insurance - required for project

CADD

Monuments – Permanent

Advertisements

2-way Radio

Telephone Usage

Web Site

Facility Rental for Public Meetings & Exhibits/Rendering

& AV Equipment/Transcriptions **Recording Fees** 

Courthouse Fees

**Testing of Soil Samples** Lab Services (excluding Phase III normal construction

inspection such as beam breaks, cylinder breaks,

pavement cores)

Equipment rental specific for project (snooper for bridge

inspection, noise meter, etc.)

Specialized equipment - on an as needed basis with prior

approval

**Traffic Systems** 

Storm sewer cleaning and televising Traffic control and protection

Aerial photography, mapping and drone usage

Utility exploratory trenching

**Actual Cost** 

**Actual Cost** 

Premium portion

Actual cost (based on firm's policy)

**Actual Cost** 

**Actual Cost** 

**Actual Cost** 

Actual Costs (Maximum of \$450.00/Mo)

Actual Cost

**Actual Cost** 

Actual cost (Survey or Phase III only)

Actual Cost (Traffic System Monitoring Only)

**Actual Cost** 

- \*website for State Reimbursement Rates\_ http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

The number of days will be calculated as follows for extended stay \*\*- Weekly (vehicle and hotel) – Number of days on job site plus one day to travel to and from job site per week.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is available and shall be made jointly by the Consultant Liaison and the Tollway project manager.

#### **NOTES:**

 For CM contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CM Manual allowance.

| Contract No.:     | I-18-4420       | Consultant:  | T.Y.Lin International Great Lakes, Inc. |
|-------------------|-----------------|--|---|
|                   | <u>EX</u>       | (HIBIT E - KEY PROJECT   | PERSONNEL                               |
| Project Principa  | l:              |  |   |
| Project Manage    | r:              |  |   |
| Project Enginee   | r:              |  |   |
| Resident Engine   | eer:            |  |   |
| Documentation     | Engineer:       |  |   |
| Project Civil Eng | gineer:         |  |   |
| Project Structur  | al Engineer:    |  |   |
| Project Drainage  | e Engineer:     | WANTED TO THE PARTY OF THE PART |   |
| Senior Engineer   | <b>:</b> :      |  |   |
| Others:           | Name:           |  |   |
| (                 | Classification: |  |   |
| ı                 | Name:           |  |   |
|                   | Classification: |  |   |
| !                 | Name:           |  |   |
| •                 | Classification: |  |   |
| I                 | Name:           |  |   |

Classification:

#### **EXHIBIT F**

#### Contract No. I-18-4420

#### T.Y.Lin International Great Lakes, Inc.

## **SCOPE OF SERVICES**

T Y Lin International Great Lakes, Inc., as design engineer for the project, will provide design engineering support services as requested by the CM on an as needed basis. Support services are anticipated for the following

### **EXHIBIT G**

#### Contract No. I-18-4420

## T.Y.Lin International Great Lakes, Inc.

## **CURRENT OBLIGATIONS FOR PROJECT**

| Route & Job<br>No. | Work Scope & Description of Project     | Fee (Including all<br>Supplementals and<br>Extra Work Orders) | Fee Remaining<br>To Be Earned | Estimated<br>Date of<br>Completion |
|--------------------|---|---|-------------------------------|------------------------------------|
| I-15-4657          | DSE. EOWA I-490 over Green St.          | \$4,367,334.00  | \$4,199,944.00                | Suspended                          |
| RR-16-4277         | CM services I-294                       | \$2,500,000.00  | \$2,500,000.00                | 11/1/2019                          |
| I-18-4419          | DSE I-57 at I-294 Ramp C and RR Bridges | \$2,351,174.00  | \$1,880,939.00                | 12/31/2020                         |
| I-12-4026          | DSE for CM I-57 Median Closure          | \$5,005.26  | \$5,005.26                    | 09/30/2020                         |

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|--------|------|------|------|
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|        | 1115 | шпа  | HHL: |

T.Y.Lin International Great Lakes, Inc.

#### **EXHIBIT H - SERVICES BY OTHERS**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

| 1 |   |             | <u>.</u> |   | 7  |                                |               | _  |
|---|---|-------------|----------|---|----|--------------------------------|---------------|--|
|   | Direct Labor                            | <u></u>     | -        |   |    | Direct Labor                   |               | _  |
|   | Direct Costs                            |             | -        |   |    | Direct Costs                   | \$ -          | _  |
|   | Services by Others                      |             | _        |   |    | Services by Others             | \$ -          | _  |
|   | Additional Services **                  |             | _        |   |    | Additional Services **         | \$ -          | _  |
|   | Total this Subconsultant (ULC)          |             | \$       | - |    | Total this Subconsultant (ULC) |               | \$ -   |
| 2 |   |             |          |   | 8  |                                |               |  |
|   | Direct Labor                            |             | -        |   |    | Direct Labor                   |               | _  |
|   | Direct Costs                            |             | -        |   |    | Direct Costs                   | \$ -          | -  |
|   | Services by Others                      |             | _        |   |    | Services by Others             | \$ -          | _  |
|   | Additional Services **                  | <u> </u>    | -        |   |    | Additional Services **         | \$ -          | _  |
|   | Total this Subconsultant (ULC)          |             | -<br>\$  | _ |    | Total this Subconsultant (ULC) | - <del></del> | -<br>\$ -                                    |
|   | , |             |          |   |    | (010)                          |               |  |
| 3 |   |             | -        |   | 9  |                                |               | _  |
|   | Direct Labor                            | •           | -        |   |    | Direct Labor                   |               | -  |
|   | Direct Costs                            | _\$ -       | -        |   |    | Direct Costs                   | \$ -          | _  |
|   | Services by Others                      | \$ -        | -        |   |    | Services by Others             | \$ -          | -  |
|   | Additional Services **                  | <u> </u>    | -        |   |    | Additional Services **         | _\$ -         | _  |
|   | Total this Subconsultant (ULC)          |             | \$       |   |    | Total this Subconsultant (ULC) |               | \$   |
| 4 |   |             |          |   | 10 |                                |               |  |
|   | Direct Labor                            |             | -<br>-   |   |    | Direct Labor                   |               | <u>.                                    </u> |
|   | Direct Costs                            | . \$        | _        |   |    | Direct Costs                   | \$ -          | -  |
|   | Services by Others                      | \$ -        | _        |   |    | Services by Others             | \$ -          | _  |
|   | Additional Services **                  | \$          | -        |   |    | Additional Services **         | \$ -          | _  |
|   | Total this Subconsultant (ULC)          |             | \$       |   |    | Total this Subconsultant (ULC) |               | \$ -   |
|   |   |             |          |   |    |                                |               |  |
| 5 |   |             | -        |   | 11 |                                |               | -  |
|   | Direct Labor                            |             | -        |   |    | Direct Labor                   |               | -  |
|   | Direct Costs                            | <u>\$</u> - | _        |   |    | Direct Costs                   | \$ -          | _  |
|   | Services by Others                      | \$ -        | <u></u>  |   |    | Services by Others             | <u>\$</u> -   | -  |
|   | Additional Services **                  | \$ -        | _        |   |    | Additional Services **         | _\$ -         | _  |
|   | Total this Subconsultant (ULC)          |             | \$       |   |    | Total this Subconsultant (ULC) |               | \$ -   |

| 6             |                                     |                     |              | 12                |                                |                     |    |   |
|---------------|-------------------------------------|---------------------|--------------|-------------------|--------------------------------|---------------------|----|---|
|               | Direct Labor                        |                     | <del>_</del> | ,                 | Direct Labor                   |                     |    |   |
|               | Direct Costs                        | \$ -                |              |                   | Direct Costs                   | \$ -                | ,  |   |
|               | Services by Others                  | \$ -                |              |                   | Services by Others             | _\$ -               |    |   |
|               | Additional Services **              | \$ -                |              |                   | Additional Services **         | _\$ -               | Ē  |   |
|               | Total this Subconsultant (ULC)      |                     | \$ -         | <u> </u>          | Total this Subconsultant (ULC) |                     | \$ | - |
| ** Additional | services funds require prior author | rization before use |              |                   | TOTAL DBE/MBE/WBE              | E Subconsultants:   | \$ | - |
|               |                                     |                     |              | TOTAL Addition    | onal Services DBE/MBE/WBE      | Subconsultants:     | \$ |   |
|               |                                     |                     |              | TOTAL A           | llowable Fee DBE/MBE/WBE       | Subconsultants:     | \$ |   |
|               |                                     |                     | DBE/MB       | E/WBE Percentag   | je of Total Fee (includes Add  | itional Services):  |    | - |
|               |                                     | D                   | BE/MBE/WBE   | Percentage of Tot | al Fee (does not include Add   | litional Services): |    |   |

| 1-1 | 8-4420 |
|-----|--------|
|-----|--------|

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

| Co | ne   | •• | lta | ní | ŀ  |
|----|------|----|-----|----|----|
| CO | IIIS | u  | ita | ш  | L. |

T.Y.Lin International Great Lakes, Inc.

#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-B, D-G must be submitted for each subconsultant listed below. If a subconsultant requires "Services by Others", they must include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

| Direct Labor Direct Costs Direct Costs Services by Others Additional Services **  Total this Subconsultant (ULC)  Direct Labor Direct Labor Direct Costs Services by Others  **  **Direct Labor Direct Costs  **  **  **Direct Labor Direct Costs Services by Others  **  **  **Direct Labor Direct Costs Services by Others  **  **  **Direct Costs Services by Others  **  **  **Direct Costs Services by Others  **  **  **  **  **  **  **  **  **   |             |
|--|-------------|
| Services by Others  Additional Services **  Total this Subconsultant (ULC)  Direct Labor Direct Costs  Services by Others  Additional Services **  Total this Subconsultant (ULC)  STOTAL this Subconsultant (ULC)  STOTAL this Subconsultant (ULC)  Direct Labor Direct Costs  Direct Costs  Services by Others   | <u> </u>    |
| Additional Services ** \$ - Total this Subconsultant (ULC) \$ - Total this Subconsultant (ULC) \$ -  Direct Labor Direct Costs Direct Costs \$ -   |             |
| Total this Subconsultant (ULC) \$ - Total this Subconsultant (ULC) \$  Direct Labor Direct Costs Direct Costs \$ -   |             |
| 2         7           Direct Labor         Direct Labor         \$ -           Direct Costs         Direct Costs         \$ -  |             |
| Direct Labor S - Direct Costs Direct Costs S -   |             |
| Direct Labor S - Direct Costs Direct Costs S -   |             |
| Direct Costs Direct Costs  |             |
|  | <del></del> |
|  | <u> </u>    |
| Additional Services ** Additional Services ** 5 -  | -           |
| Total this Subconsultant (ULC) \$ - Total this Subconsultant (ULC) \$  |             |
|  |             |
| 8  |             |
| Direct Labor <u>\$ -</u> Direct Labor <u>\$ -</u>  |             |
| Direct Costs S - Direct Costs S -  |             |
| Services by Others Services by Others Services by Others   |             |
| Additional Services ** S - Additional Services ** S - Additional Services **   |             |
| Total this Subconsultant (ULC)\$ Total this Subconsultant (ULC)\$  | <del></del> |
| 9  |             |
| Direct Labor \$ -  |             |
| Direct Costs S -   |             |
| Services by Others \$ - Services by Others \$ -  |             |
| Additional Services ** S - Additional Services ** S -  |             |
| Total this Subconsultant (ULC) \$ - Total this Subconsultant (ULC) \$  |             |
| 5 10   |             |
| Direct Labor \$ - Direct Labor \$ -  |             |
| Direct Costs S -   |             |
| Services by Others Services by Others Services by Others -   |             |
| Additional Services ** S - Additional Services ** S -  |             |
| Total this Subconsultant (ULC) \$ - Total this Subconsultant (ULC) \$  | -           |
|  |             |
| TOTAL Non DECIMENTATION CONTRACTOR AND ADMINISTRATION OF THE PROPERTY OF THE P |             |
| * Additional services funds require prior authorization before use TOTAL Non-DBE/MBE/WBE Subconsultants: \$  | -           |
| TOTAL Additional Services Non-DBE/MBE/WBE Subconsultants: \$   | -           |

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$ -