#### RESOLUTION NO. 22048

## Background

The Illinois State Toll Highway Authority ("Tollway"), pursuant to Resolution No. 21065 approved June 21, 2016, entered into an Agreement with Alfred Benesch & Company /Christopher B. Burke Engineering, Ltd./Lin Engineering, Ltd. on Contract No. I-15-4656 for Design Services on the North South bypass of the Elgin O'Hare Western Access (EOWA) between the Tri-State Tollway (I-294) and Franklin Avenue/Green Street and on the Tri-State Tollway (I-294) from Mile Post 33.6 (North Avenue) to Mile Post 36.4 (Wolf Road).

Per Tollway request, Alfred Benesch & Company /Christopher B. Burke Engineering, Ltd./Lin Engineering, Ltd. submitted a proposal to provide Supplemental Design Services for Contract No. I-15-4656 in an amount not to exceed \$900,000.00, increasing the contract upper limit from \$29,242,011.52 to \$30,142,011.52. It is necessary and in the best interest of the Tollway to accept Alfred Benesch & Company /Christopher B. Burke Engineering, Ltd./Lin Engineering, Ltd.'s proposal.

# Resolution

The Chief Engineering Officer is authorized to negotiate an Amended Agreement with Alfred Benesch & Company /Christopher B. Burke Engineering, Ltd./Lin Engineering, Ltd., consistent with the aforementioned proposal, to increase the contract upper limit by \$900,000.00, subject to review and approval by 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.

Approved by:

Chairman



Contract: I-15-4656 PSB: 15-2

Consultant: Alfred Benesch/Christopher B. Burke/Lin Engineering

PM: Manar Nashif

Reviewer: Frank Fratto Review Date: 7/20/2020

Resolution: Ok

Agreement Complete

Proposal Complete

Certifications/Disclosures N/A

Delinquent Debt Ok

DBE Compliance: Ok

W-9 Form N/A

Certificate of Good Standing: Ok

Certificate of Insurance: Complete

Exhibits A-H

Alfred Benesch & Company - Ok

Christopher B. Burke Engineering - Ok

Lin Engineering - Ok

d'Escoto, Inc. - Ok

Rubinos & Mesia Engineers – Ok

The Roderick Group - Ok

Juneau Associates, Inc., P.C. - Ok

CH2M Hill Companies, Ltd. - Ok

1 of 1 7/20/2020

Contractor Details Page 1 of 2

• View up to date information on how Illinois is handling the Coronavirus Disease 2019 (COVID-19) × from the Illinois Department of Public Health (http://www.dph.illinois.gov/topics-services/diseases-and-conditions/diseases-a-z-list/coronavirus)

# Unified Certification Program - Search

**Contractor Details** 

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

Print

 Lin Engineering, Ltd.
 Email: flin@lineng.com

 Fred M. Lin
 Phone: (630) 323-5168

 576 Oakmont Ln.
 Fax: (630) 323-5174

Westmont, IL 60559

County: DuPage

Categories: Architecture\Engineering, Professional

Contractor Details Page 2 of 2

NAICS	Speciality
541330-Engineering	541330- FREEWAYS
Services	SPEC. SERVS.: CONSTRUCTION
541360-Geophysical	INSPECTION
Surveying & Mapping	TRAFFIC SIGNALS
Services	STUDIES: TRAFFIC
541370-Surveying &	STUDIES: SAFETY
Mapping (except	STUDIES: FEASIBILITY
Geophysical) Serv. 541715-Research and	LOCATION DRAINAGE
	RECONSTRUCTION/MAJOR
Development in the	REHABILITATION
Physical, Engineering, and Life Sciences	WATERWAYS: COMPLEX
(except	ROADS AND STREETS
Nanotechnology and Biotechnology)	HIGHWAY STRUCTURE:
	TYPICAL
	HIGHWAY STRUCTURE: SIMPLE
	STRUCTURES: RAILROAD
	HIGHWAY STRUCTURE:
	ADVANCED TYPICAL
	WATERWAYS: TYPICAL
	REHABILITATION
	541360- STRUCTURE
	GEOTECHNICAL REPORTS
	541370- SURVEYING
	541715- RESEARCH

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Version: 1.1.27.5458

Page 1 of 2 **B2Gnow** 

#### **Certified Profile**



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

dEscoto Inc. **BUSINESS NAME** 

Mr. Federico J. d'Escoto **OWNER** 

**Map This Address ADDRESS** 1200 N Ashland Ave

6th Floor

Chicago, IL 60622

**PHONE** 312-787-0707

FAX 312-787-7322

**EMAIL** FDESCOTO@DESCOTOINC.COM

#### **Certification Information**

**CERTIFYING AGENCY Cook County** 

**CERTIFICATION TYPE MBE - Minority Business Enterprise** 

**CERTIFICATION DATE** 1/27/2020 **RENEWAL DATE** 1/27/2021 **EXPIRATION DATE** 1/27/2021

**Professional Services: Civil Engineering; Construction and Program CERTIFIED BUSINESS** 

**DESCRIPTION** Management; Cost Estimating;

> Technology: Computer-Aided Design (CAD) System, Computer-Aided Engineering (CAE) System, Computer System Design and Custom

**Programming Services** 

# **Commodity Codes**

Code	Description
NAICS 236210	Construction management, industrial building (except warehouses)
NAICS 236220	Construction management, commercial and institutional building
NAICS 237110	Construction management, water and sewage treatment plant
NAICS 237310	Construction management, highway, road, street and bridge
NAICS 237310	Highway, Street, and Bridge Construction

B2Gnow Page 2 of 2

NAICS 237310	Road construction
NAICS 237990	Construction management, mass transit
NAICS 237990	Construction management, outdoor recreation facility
NAICS 237990	Construction management, tunnel
NAICS 541330	Construction engineering services
NAICS 541330	Engineering consulting services
NAICS 541511	Custom Computer Programming Services
NAICS 541512	CAD (computer-aided design) systems integration design services
NAICS 541512	CAE (computer-aided engineering) systems integration design services
NAICS 541512	Computer Systems Design Services
NAICS 541519	Other Computer Related Services
NAICS 541611	Administrative Management and General Management Consulting Services

# **Additional Information**

Contractor Details Page 1 of 2

• View up to date information on how Illinois is handling the Coronavirus Disease 2019 (COVID-19) × from the Illinois Department of Public Health (http://www.dph.illinois.gov/topics-services/diseases-and-conditions/diseases-a-z-list/coronavirus)

# Unified Certification Program - Search

**Contractor Details** 

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

Print

The Roderick Group, Inc. dba Ardmore Roderick

Rashod Johnson 1500 W Carroll Ave Chicago, IL 60607-0000

County: Cook

Email: rashod@ardmoreroderick.com

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

Categories: Professional

Contractor Details Page 2 of 2

#### **NAICS**

services

services

geophysical)

Services

541330 - Engineering

541370 - Surveying and

541611 - Administrative Management and General Management Consulting

mapping services (except

236220 - Construction management, commercial and institutional building 237130 - Construction management, power and 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

**Speciality** 

236220 Construction management, commercial and institutional building 237130 Construction management, power and communication transmission 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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Version: 1.1.27.5458

B2Gnow Page 1 of 1

#### **Certified Profile**



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

BUSINESS NAME Rubinos & Mesia Engineers, Inc., DBA RME

OWNER Mr Dipak S Shah

ADDRESS 200 S. Michigan Ave. - STE 1500 Map This Address

Chicago, IL 60604-3607

PHONE **312-870-6600** FAX **312-663-1473** 

EMAIL <u>Dshah@RME-i.com</u>

#### **Certification Information**

CERTIFYING AGENCY Cook County

CERTIFICATION TYPE MBE - Minority Business Enterprise

 CERTIFICATION DATE
 12/23/2019

 RENEWAL DATE
 12/23/2020

 EXPIRATION DATE
 12/23/2021

CERTIFIED BUSINESS Professional Services: Engineering and Structural Engineering

DESCRIPTION Consulting Services; Construction Inspection Services

# **Commodity Codes**

Code	Description
NAICS 541330	Construction engineering services
NAICS 541330	Engineering services
NAICS 541330	Engineers' offices

#### **Additional Information**



# Corporation/LLC Search/Certificate of Good Standing

# Corporation File Detail Report

File Number	38515390	
Entity Name	ALFRED BENESCH & COMPANY	
Status ACTIVE		

# **Entity Information**

Entity Type CORPORATION

Type of Corp DOMESTIC BCA

Incorporation Date (Domestic) Wednesday, 18 February 1959

State ILLINOIS

Duration Date PERPETUAL

# Agent Information

Name

ILLINOIS CORPORATION SERVICE C

Address

801 ADLAI STEVENSON DRIVE

SPRINGFIELD, IL 62703

Change Date

Thursday, 4 November 2010

# **Annual Report**

Filing Date

Thursday, 30 January 2020

For Year

2020

#### Officers

President

Name & Address

JOHN L CARRATO 35 W WACKER DR STE 3300 CHICAGO IL 60601

Secretary

Name & Address

SCOTT J SMITH SAME

#### Return to Search

File Annual Report

Adopting Assumed Name

Articles of Amendment Effecting A Name Change

Change of Registered Agent and/or Registered Office

(One Certificate per Transaction)

This information was printed from www.cyberdriveillinois.com, the official website of the Illinois Secretary of State's Office.

Tue Jun 09 2020



# Corporation/LLC Search/Certificate of Good Standing

# Corporation File Detail Report

File Number	54407831	
Entity Name	CHRISTOPHER B. BURKE ENGINEERING, LTD.	
Status ACTIVE		

# **Entity Information**

Entity Type CORPORATION

Type of Corp DOMESTIC BCA

Incorporation Date (Domestic) Monday, 6 October 1986

State ILLINOIS

Duration Date PERPETUAL

# Agent Information

Name

CHRISTOPHER B BURKE

Address

9575 W HIGGINS RD 600

ROSEMONT, IL 60018

Change Date

Friday, 10 December 1993

# **Annual Report**

Filing Date

Friday, 30 August 2019

For Year

2019

#### Officers

President

Name & Address

CHRISTOPHER B BURKE 8S201 COLLEGE RD NAPERVILLE 60540

Secretary

Name & Address

SUSAN S BURKE SAME

#### Return to Search

File Annual Report

Adopting Assumed Name

Articles of Amendment Effecting A Name Change

Change of Registered Agent and/or Registered Office

(One Certificate per Transaction)

This information was printed from www.cyberdriveillinois.com, the official website of the Illinois Secretary of State's Office.

Tue Jun 09 2020



# Corporation/LLC Search/Certificate of Good Standing

# Corporation File Detail Report

File Number	56269487	
Entity Name	LIN ENGINEERING, LTD.	
Status ACTIVE		

# **Entity Information**

Entity Type CORPORATION

Type of Corp DOMESTIC BCA

Incorporation Date (Domestic) Tuesday, 5 February 1991

State ILLINOIS

Duration Date PERPETUAL

# Agent Information

Name

LAVELLE LAW, LTD.

Address

1933 N MEACHAM RD STE #600

SCHAUMBURG, IL 60173

Change Date

Thursday, 30 April 2020

# **Annual Report**

Filing Date

Thursday, 26 December 2019

For Year

2020

#### Officers

President

Name & Address

FRED LIN (TR) 576 OAKMONT LN WESTMONT 60559

Secretary

Name & Address

SAME

#### Return to Search

File Annual Report

Adopting Assumed Name

Articles of Amendment Effecting A Name Change

Change of Registered Agent and/or Registered Office

(One Certificate per Transaction)

This information was printed from www.cyberdriveillinois.com, the official website of the Illinois Secretary of State's Office.

Tue Jun 09 2020

Page: 1 Document Name: Alfred Benesch & Company

OCIS CICIOCP1 OFFSET CONTRACT INQUIRY 10:42 06/10/20

ACTION: S

VENDOR NUMBER= \*\*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 06/10/20 AT 10:43 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

Date: 6/10/2020 Time: 10:43:29 AM

Page: 1 Document Name: CH2M Hill

OCIS CICIOCP1 OFFSET CONTRACT INQUIRY 10:42 06/10/20

ACTION: S

VENDOR NUMBER= \*\*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 06/10/20 AT 10:44 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

Date: 6/10/2020 Time: 10:44:44 AM

Page: 1 Document Name: Christopher B. Burke Engineering

OCIS CICIOCP1 OFFSET CONTRACT INQUIRY 10:42 06/10/20

ACTION: S

VENDOR NUMBER= \*\*\*\* OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 06/10/20 AT 10:45 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

Date: 6/10/2020 Time: 10:45:50 AM

Page: 1 Document Name: d'Escoto Inc.

OCIS CICIOCP1 OFFSET CONTRACT INQUIRY 10:42 06/10/20

ACTION: S

VENDOR NUMBER= \*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 06/10/20 AT 10:47 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

Date: 6/10/2020 Time: 10:47:31 AM

Page: 1 Document Name: Juneau Associates

OCIS CICIOCP1 OFFSET CONTRACT INQUIRY 10:42 06/10/20

ACTION: S

VENDOR NUMBER= \*\*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 06/10/20 AT 10:48 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

Date: 6/10/2020 Time: 10:49:08 AM

Page: 1 Document Name: Lin Engineering

OCIS CICIOCP1 OFFSET CONTRACT INQUIRY 10:42 06/10/20

ACTION: S

VENDOR NUMBER= \*\*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 06/10/20 AT 10:50 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

Date: 6/10/2020 Time: 10:50:55 AM

Page: 1 Document Name: Rubinos and Mesia Engineers

OCIS CICIOCP1 OFFSET CONTRACT INQUIRY 10:42 06/10/20

ACTION: S

VENDOR NUMBER= \*\*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 06/10/20 AT 10:53 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

Date: 6/10/2020 Time: 10:53:41 AM

Page: 1 Document Name: The Roderick Group

OCIS CICIOCP1 OFFSET CONTRACT INQUIRY 10:42 06/10/20

ACTION: S

VENDOR NUMBER= \*\*\*\*\*

OFFSET: 00 OF 00

VENDOR NAME: \*

CLAIMING AGENCY NUMBER: \*

CLAIMING AGENCY NAME: \*

CLAIMING AGENCY PHONE NUMBER: \*

#### DISCLAIMER:

AS OF 06/10/20 AT 10:55 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

Date: 6/10/2020 Time: 10:55:30 AM

# DESIGN SECTION ENGINEER SECOND SUPPLEMENTAL AGREEMENT INCLUDING TEAMING

The Board of Directors, on the 25<sup>th</sup> day of June, 2020, authorized this SECOND SUPPLEMENTAL 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 the Team comprised of ALFRED BENESCH & COMPANY / LIN ENGINEERING LTD. / CHRISTOPHER B. BURKE. ENGINEERING, LTD, authorized and existing within the laws of the State of Illinois, hereinafter sometimes referred to as "DESIGN SECTION ENGINEER".

#### WITNESSETH:

WHEREAS, the TOLLWAY selected the DESIGN SECTION ENGINEER from PSB 15-2, Item 5, and DESIGN SECTION ENGINEER entered into an agreement on June 21, 2016, to provide design section engineering services (hereinafter "Services"") for Contract No. I-15-4656 for EOWA, I-294 to I-90, Tri-State and Franklin/Green Street; and

WHEREAS, additional supplemental Services are necessary due to the increased scope of the work; and

WHEREAS, DESIGN SECTION ENGINEER has submitted a proposal dated **June 1, 2020**, a copy of which is attached hereto as Exhibit "1", to provide said additional Services, and it is in the best interest of the TOLLWAY to accept said proposal.

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

# ARTICLE I

# General Provisions

Except as modified or changed herein, all terms, provisions and conditions contained in the original agreement between the TOLLWAY and the DESIGN SECTION ENGINEER dated **June 21, 2016** ("Original Agreement") and commonly referred to as Contract No. **I-15-4656**, shall govern this agreement and be in full force and effect, however, any changes to multipliers, unit costs, prices and/or rates of compensation shall only be applied to Services rendered solely under this Supplement pursuant to changes in the scope of work. The supplemental proposal attached as Exhibit "1" is hereby made a part of this Supplemental Agreement.

### ARTICLE II

## Time of Performance

The DESIGN SECTION ENGINEER shall perform the services herein until the

Rev. 11/25/2019 Page 1 of 5 Contract I-15-4656

latest of the end date of the original agreement, the end date of the most recent supplemental agreement, the end date of any previously approved contract renewal or amendment or the last day of the last month of the last year of the schedule included at Exhibit "A" in the attached proposal.

#### **ARTICLE III**

#### Reaffirmation of Original Agreement

All covenants and agreements contained in the Original Agreement made and entered into by and between the TOLLWAY and DESIGN SECTION ENGINEER and all prior Supplemental Agreements, if any, to provide Services for Contract No. I-15-4656 for EOWA, I-294 to I-90, Tri-State and Franklin/Green Street are reaffirmed and shall govern this Agreement as if fully set forth herein, it being the intent that this Agreement shall be a supplement to said agreement(s).

#### ARTICLE IV

#### Record Retention and Audit

In compliance with the Illinois Procurement Code (30 Ill. 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 DESIGN SECTION ENGINEER 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 DESIGN SECTION ENGINEER 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 DESIGN SECTION ENGINEER 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 DESIGN SECTION ENGINEER's place of business in order to audit the records. If they are not produced in a timely manner by the DESIGN SECTION ENGINEER, then the DESIGN SECTION ENGINEER 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 DESIGN SECTION ENGINEER and any subcontractors or suppliers of goods and services to the extent that those subcontracts or agreements relate to fulfillment of the DESIGN SECTION ENGINEER'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 DESIGN SECTION ENGINEER or its subcontractors. The DESIGN SECTION ENGINEER shall promptly reimburse the TOLLWAY for any overpayment, or the TOLLWAY at its option may deduct any overpayment from any funds due the DESIGN SECTION ENGINEER, whether those funds are due under this contract or other contracts to which the DESIGN SECTION ENGINEER is a party either directly with the TOLLWAY or as a subcontractor. In the event the DESIGN SECTION ENGINEER fails or refuses to reimburse the TOLLWAY for an overpayment, the DESIGN SECTION ENGINEER 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 DESIGN SECTION ENGINEER 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 DESIGN SECTION ENGINEER fails to comply with these requirements, the DESIGN SECTION ENGINEER may be disqualified or suspended from bidding on or working on future contracts.

## ARTICLE V

#### Compensation

The upper limit of compensation for said supplemental Services for Contract No. I-15-4656 for EOWA, I-294 to I-90, Tri-State and Franklin/Green Street performed by the DESIGN SECTION ENGINEER under the Original Agreement and including the services set forth herein, is hereby increased from \$29,242,011.52 by \$900,000.00 to \$30,142,011.52.

ARTICLE VI

Rev. 11/25/2019 Page 3 of 5 Contract I-15-4656

#### Report of a Change in Circumstances

The DESIGN SECTION ENGINEER 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 DESIGN SECTION ENGINEER'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 DESIGN SECTION ENGINEER's Certification/Disclosure Forms, the DESIGN SECTION ENGINEER's IDOT prequalification, or any certification or licensing required for this project. Additionally, the DESIGN SECTION ENGINEER agrees to report to the Tollway within the above timeframe any arrests, indictments, convictions or other matters involving the DESIGN SECTION ENGINEER, 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 DESIGN SECTION ENGINEER agrees to incorporate substantially similar reporting requirements into the terms of any and all subcontracts relating to work performed under this agreement. The DESIGN SECTION ENGINEER agrees to forward or relay to the Tollway any reports received from subcontractors pursuant to this paragraph within 21 days.

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

# **ARTICLE VII**

## **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 SECOND SUPPLEMENTAL AGREEMENT for I-15-4656 the day and year first above written.

THE ILLINOIS STATE TOLL ALFRED BENESCH & COMPANY / HIGHWAY AUTHORITY LIN ENGINEERING LTD. / CHRISTOPHER B. BURKE ENGINEERING, LTD. 08/01/2020 By Willard S. Evans, Jr. (Jul 31, 2020 20:20 CDT) Snr VPresident-Signature Chairman/CEO - Signature Date 7/14/20 Date Willard S. Evans, Jr. Alfred Benesch & Company Elizabeth Gallagher Printed Name as Signed Above APPROVED: 07/31/2020 President-Signature Date Executive Director - Signature Date Jose Alvarez Lin Engineering, Ltd. APPROVED: Printed Name as Signed Above 07/30/2020 Chief Financial Officer - Signature Cathy R. Williams President-Signature Date 7/14/2020 APPROVED: Christopher B. Burke, Ltd 07/21/2020 Michael Kerr General Counsel - Signature Date Printed Name as Signed Above Kathleen Pasulka-Brown

Approved as to Form and Constitutionality

Robert Lane, A.A.G. (Jul 21, 2020 13:25 CDT)

07/21/2020

Attorney General, State of Illinois - Signature Date

# PROPOSAL TO THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY

# FOR SUPPLEMENTAL DESIGN SECTION ENGINEER AND CONSTRUCTION MANAGER SERVICES

#### FOR CONTRACT NUMBER I-15-4656

This proposal, dated <u>June 1, 2020</u>, is submitted by <u>Team of Alfred Benesch & Company/Lin Engineering/Christopher B. Burke Engineering, Ltd.</u> of <u>Chicago IL</u> for Design Section Engineering and Construction Management Services.

#### DESCRIPTION/LOCATION OF DESIGN and CONSTRUCTION SECTION

The location of the construction Contract <u>I-15-4656</u> for which we propose to provide Design Section Engineering and Construction Manager Services is <u>EOWA, I-294 to I-90, Tri-State and Franklin/Green Street</u>, in <u>Cook and DuPage</u> County (Counties), Illinois.

#### REAFFIRMATION OF ORIGINAL AGREEMENT

All terms of the original agreement and any amendments thereto are hereby reaffirmed except as herein modified.

# SCOPE OF SUPPLEMENTAL DESIGN SECTION ENGINEERING AND CONSTRUCTION MANAGER SERVICES

The Supplemental Engineering Services, more fully detailed in *Exhibit F*, attached hereto, will be executed in conformance with the terms contained in the original agreement for DESIGN SECTION ENGINEER and CONSTRUCTION MANAGER's Services except where herein modified.

#### FEE PROPOSAL

40/44/0040

The CONSULTANT shall be compensated for these Supplemental Engineering Services on the following basis:

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

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<u>ACTUAL PAYROLL COSTS AND MULTIPLIER</u> - During the course of the project, 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.

#### AGREEMENT LIMITS

10/1/100/10

The following limits contained in the existing agreement are amended as follows:

The Upper Limit Compensation shall be increased

from \$ 29,242,011.52 by \$ 900,000.00 to \$ 30,142,011.52.

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 CONSULTANT 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 CONSULTANT shall at its own expense make such records available in a timely manner for inspection and audit (including copies and extracts of records) as required by the Auditor General and other State Auditors, Chief Procurement Officer, the 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, Chief Procurement Officer, 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 CONSULTANT agrees to cooperate fully with any audit conducted by the Auditor General and other State Auditors, Chief Procurement Officer, 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 CONSULTANT's place of business in order to audit the records. If they are not produced in a timely manner by the CONSULTANT, then the CONSULTANT shall reimburse the TOLLWAY or other State agency for the travel expenses of its auditors in the event that this right is invoked.

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The obligations of this Section shall be explicitly included in any subcontracts or agreements formed between the CONSULTANT and any subcontractors or suppliers of goods and services to the extent that those subcontracts or agreements relate to fulfillment of the CONSULTANT'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 CONSULTANT or its subcontractors. The CONSULTANT shall promptly reimburse the TOLLWAY for any overpayment, or the TOLLWAY at its option may deduct any overpayment from any funds due the CONSULTANT, whether those funds are due under this contract or other contracts to which the CONSULTANT is a party either directly with the TOLLWAY or as a subcontractor. In the event the CONSULTANT fails or refuses to reimburse the TOLLWAY for an overpayment, the CONSULTANT 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 CONSULTANT 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 CONSULTANT fails to comply with these requirements, the CONSULTANT may be disqualified or suspended from bidding on or working on future contracts.

<u>INVOICES</u> - INVOICES will be submitted monthly on forms provided to the CONSULTANT 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 CONSULTANT expressly acknowledges that the TOLLWAY, at its discretion, reserves the right not to honor any delinquent INVOICE if the CONSULTANT fails to obtain prior written approval from the Chief Engineering Officer for an alternative INVOICE submission date. The CONSULTANT will request such approval or an INVOICE submittal extension no later than February 15<sup>th</sup>.

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#### PARTIAL PAYMENTS

Partial payments to the CONSULTANT shall be made in accordance with the terms of the original agreement except that reference to the Total Estimated Fee and Upper Limit of Compensation, shall be interpreted to be the Amended Total Estimated Fee and Amended Upper Limit of Compensation.

#### REVISIONS TO SUPPLEMENTAL SCOPE OF WORK

The scope of supplemental work shall be as detailed in *Exhibit F*. All requirements of the SCOPE OF WORK contained in the original agreement for services shall apply to this supplemental work as well.

Rev. 12/11/2019 Page 4 of 5 **EXHIBIT "1**"

# THIS PROPOSAL FOR SUPPLEMENTAL DESIGN SECTION ENGINEERING AND CONSTRUCTION MANAGER SERVICES FOR

### CONTRACT <u>I-15-4656</u>

#### SUBMITTED BY:

Ltd.	Alfred Benesch & Company/Lin Engli	neering/Christopher B. Burke
ADDRESS:	35 W. Wacker Drive Suite 3300	
CITY, STATE & ZIP CODE:	Chicago IL 60601	
TELEPHONE:	312-565-0450	
FACSIMILE:	312-565-2497	
SIGNED BY:		
PRINTED NAME:	Ryan M Thady/ Michael Kerr	1
TITLE:	Vice President/ President (CBBEL)	1

Rev. 12/11/2019 Page 5 of 5 EXHIBIT "1"



#### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 5/20/2020

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 BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER. AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an 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 does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT					
Ames & Gough 359 Willard Street	PHONE (A/C, No, Ext) (617) 328-6555 FAX (A/C, No) (617) 3	328-6888				
Suite 320	EMARESS boston@amesgough.com					
Quincy, MA 02169	INSURER(S) AFFORDING COVERAGE	NAIC#				
	INSURER A Travelers Indemnity Co. of America A++, XV					
INSURED	INSURER B Travelers Property Casualty Company of America	25674				
Alfred Benesch & Company	INSURER C Phoenix Insurance Company A+, XV	25623				
35 West Wacker Drive, Suite 3300	INSURER D Berkshire Hathaway Specialty Insurance Company INSURER E					
Chicago, IL 60601						
	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.

INSR	TYPE OF INSURANCE	ADD	L SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	S	
A	X COMMERCIAL GENERAL LIA	and the same of th	1		THE POST OF THE PO	(MINE OD) TTTT	EACH OCCURRENCE	s	1,000,000
	CLAIMS-MADE X 0	CCUR X		630-0D870755	5/31/2020	5/31/2021	DAMAGE TO RENTED PREMISES (Ea occurrence)	5	1,000,000
							MED EXP (Any one person)	5	10,000
							PERSONAL & ADV INJURY	5	1,000,000
	GEN'L AGGREGATE L MIT APPL ES	S PER:					GENERAL AGGREGATE	S	2,000,000
	POLICY X PRO- X	LOC					PRODUCTS - COMP/OP AGG	\$	2,000,000
	OTHER:							5	
В	AUTOMOBILE LIABILITY			and the second second	- Constant	6683	COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
	X ANY AUTO	X		BA-0N614884	5/31/2020	5/31/2021	BODILY INJURY (Per person)	5	
	OWNED SCHE AUTOS ONLY AUTO	EDULED OS					BODILY INJURY (Per accident)	5	
	X HIRED ONLY X NON-	SWNED					PROPERTY DAMAGE (Per accident)	\$	
								s	
В	X UMBRELLA LIAB X O	CCUR	1 - 1	Mark Street	- 21 (30.00)		EACH OCCURRENCE	5	2,000,000
	EXCESS LIAB C	LAIMS-MADE		ZUP-15P01416	5/31/2020	5/31/2021	AGGREGATE	\$	2,000,000
	DED X RETENTION\$	0						S	
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	200		S. European	200000		X PER OTH- STATUTE ER		
	ANY PROPRIETOR/PARTNER/EXECU	UTIVE N N/A		UB-5K723986	5/31/2020	5/31/2021	E.L. EACH ACC DENT	5	1,000,000
	OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	1 220	`				E.L. DISEASE - EA EMPLOYEE	5	1,000,000
	If yes, describe under DESCR PTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	5	1,000,000
D	Professional Liab			47-EPP-305297-03	5/31/2020	5/31/2021	Per Claim	1	2,000,000
D	The second second			47-EPP-305297-03	5/31/2020	5/31/2021	Aggregate		2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
If AI box is checked, GL Endt Form# CGD604, Auto Endt Form# CAT474 to the extent provided therein applies and all coverages are in accordance with the policy terms and conditions.

Re: Benesch Project No. 10555 (PM: R. Thady); Contract No. I-15- 4656 for EOWA, I-294 to I-90- Tri-State and Franklin/Green Street, Phase II Engineering Services (PSB 15-2, Item 5)

The Illinois State Toll Highway Authority shall be listed as additional insured with respects to General and Auto Liability where required by written contract. General and Auto Liability is Primary and Non-contributory.

					ER	

CANCELLATION

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

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

# BLANKET ADDITIONAL INSURED – PRIMARY AND NON-CONTRIBUTORY WITH OTHER INSURANCE

This endorsement modifies insurance provided under the following: BUSINESS AUTO COVERAGE FORM

#### **PROVISIONS**

The following is added to Paragraph A.1.c., Who
Is An Insured, of SECTION II – COVERED
AUTOS LIABILITY COVERAGE:

This includes any person or organization who you are required under a written contract or agreement between you and that person or organization, that is signed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, to name as an additional insured for Covered Autos Liability Coverage, but only for damages to which this insurance applies and only to the extent of that person's or organization's liability for the conduct of another "insured".

 The following is added to Paragraph B.5., Other Insurance of SECTION IV – BUSINESS AUTO CONDITIONS:

Regardless of the provisions of paragraph a. and paragraph d. of this part 5. Other Insurance, this insurance is primary to and non-contributory with applicable other insurance under which an additional insured person or organization is the first named insured when the written contract or agreement between you and that person or organization, that is signed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, requires this insurance to be primary and non-contributory.

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

# BLANKET ADDITIONAL INSURED – AUTOMATIC STATUS IF REQUIRED BY WRITTEN CONTRACT (CONTRACTORS)

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

The following is added to SECTION II – WHO IS AN INSURED:

Any person or organization that:

- You agree in a written contract or agreement to include as an additional insured on this Coverage Part; and
- b. Has not been added as an additional insured for the same project by attachment of an endorsement under this Coverage Part which includes such person or organization in the endorsement's schedule;

#### is an insured, but:

- a. Only with respect to liability for "bodily injury" or "property damage" that occurs, or for "personal injury" caused by an offense that is committed, subsequent to the signing of that contract or agreement and while that part of the contract or agreement is in effect; and
- b. Only as described in Paragraph (1), (2) or (3) below, whichever applies:
  - (1) If the written contract or agreement specifically requires you to provide additional insured coverage to that person or organization by the use of:
    - (a) The Additional Insured Owners, Lessees or Contractors – (Form B) endorsement CG 20 10 11 85; or
    - (b) Either or both of the following: the Additional Insured Owners, Lessees or Contractors Scheduled Person Or Organization endorsement CG 20 10 10 01, or the Additional Insured Owners, Lessees or Contractors Completed Operations endorsement CG 20 37 10 01;

the person or organization is an additional insured only if the injury or damage arises out of "your work" to which the written contract or agreement applies;

(2) If the written contract or agreement specifically requires you to provide additional insured coverage to that person or organization by the use of:

- (a) The Additional Insured Owners, Lessees or Contractors Scheduled Person or Organization endorsement CG 20 10 07 04 or CG 20 10 04 13, the Additional Insured Owners, Lessees or Contractors Completed Operations endorsement CG 20 37 07 04 or CG 20 37 04 13, or both of such endorsements with either of those edition dates; or
- (b) Either or both of the following: the Additional Insured Owners, Lessees or Contractors Scheduled Person Or Organization endorsement CG 20 10, or the Additional Insured Owners, Lessees or Contractors Completed Operations endorsement CG 20 37, without an edition date of such endorsement specified;

the person or organization is an additional insured only if the injury or damage is caused, in whole or in part, by acts or omissions of you or your subcontractor in the performance of "your work" to which the written contract or agreement applies; or

- (3) If neither Paragraph (1) nor (2) above applies:
  - (a) The person or organization is an additional insured only if, and to the extent that, the injury or damage is caused by acts or omissions of you or your subcontractor in the performance of "your work" to which the written contract or agreement applies; and
  - (b) Such person or organization does not qualify as an additional insured with respect to the independent acts or omissions of such person or organization.

The insurance provided to such additional insured is subject to the following provisions:

a. If the Limits of Insurance of this Coverage Part shown in the Declarations exceed the minimum limits required by the written contract or agreement, the insurance provided to the additional insured will be limited to such minimum required limits. For the purposes of determining whether this limitation applies, the minimum limits required by the written contract or agreement will be considered to include the minimum limits of any Umbrella or Excess liability coverage required for the additional insured by that written contract or agreement. This provision will not increase the limits of insurance described in Section III — Limits Of Insurance.

- **b.** The insurance provided to such additional insured does not apply to:
  - (1) Any "bodily injury", "property damage" or "personal injury" arising out of the providing, or failure to provide, any professional architectural, engineering or surveying services, including:
    - (a) The preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders or change orders, or the preparing, approving, or failing to prepare or approve, drawings and specifications; and
    - (b) Supervisory, inspection, architectural or engineering activities.
  - (2) Any "bodily injury" or "property damage" caused by "your work" and included in the "products-completed operations hazard" unless the written contract or agreement specifically requires you to provide such coverage for that additional insured during the policy period.
- c. The additional insured must comply with the following duties:
  - (1) Give us written notice as soon as practicable of an "occurrence" or an offense which may

- result in a claim. To the extent possible, such notice should include:
- (a) How, when and where the "occurrence" or offense took place;
- (b) The names and addresses of any injured persons and witnesses; and
- (c) The nature and location of any injury or damage arising out of the "occurrence" or offense.
- (2) If a claim is made or "suit" is brought against the additional insured:
  - (a) Immediately record the specifics of the claim or "suit" and the date received; and
  - (b) Notify us as soon as practicable and see to it that we receive written notice of the claim or "suit" as soon as practicable.
- (3) Immediately send us copies of all legal papers received in connection with the claim or "suit", cooperate with us in the investigation or settlement of the claim or defense against the "suit", and otherwise comply with all policy conditions.
- (4) Tender the defense and indemnity of any claim or "suit" to any provider of other insurance which would cover such additional insured for a loss we cover. However, this condition does not affect whether the insurance provided to such additional insured is primary to other insurance available to such additional insured which covers that person or organization as a named insured as described in Paragraph 4., Other Insurance, of Section IV Commercial General Liability Conditions.

#### COMMERCIAL GENERAL LIABILITY

#### c. Method Of Sharing

If all of the other insurance permits contribution by equal shares, we will follow this method also. Under this approach each insurer contributes equal amounts until it has paid its applicable limit of insurance or none of the loss remains, whichever comes first.

If any of the other insurance does not permit contribution by equal shares, we will contribute by limits. Under this method, each insurer's share is based on the ratio of its applicable limit of insurance to the total applicable limits of insurance of all insurers.

#### d. Primary And Non-Contributory Insurance If Required By Written Contract

If you specifically agree in a written contract or agreement that the insurance afforded to an insured under this Coverage Part must apply on a primary basis, or a primary and non-contributory basis, this insurance is primary to other insurance that is available to such insured which covers such insured as a named insured, and we will not share with that other insurance, provided that:

- (1) The "bodily injury" or "property damage" for which coverage is sought occurs; and
- (2) The "personal and advertising injury" for which coverage is sought is caused by an offense that is committed;

subsequent to the signing of that contract or agreement by you.

#### 5. Premium Audit

- We will compute all premiums for this Coverage Part in accordance with our rules and rates.
- b. Premium shown in this Coverage Part as advance premium is a deposit premium only. At the close of each audit period we will compute the earned premium for that period and send notice to the first Named Insured. The due date for audit and retrospective premiums is the date shown as the due date on the bill. If the sum of the advance and audit premiums paid for the policy period is greater than the earned premium, we will return the excess to the first Named Insured.
- c. The first Named Insured must keep records of the information we need for premium computation, and send us copies at such times as we may request.

#### 6. Representations

By accepting this policy, you agree:

- a. The statements in the Declarations are accurate and complete:
- Those statements are based upon representations you made to us; and
- c. We have issued this policy in reliance upon your representations.

The unintentional omission of, or unintentional error in, any information provided by you which we relied upon in issuing this policy will not prejudice your rights under this insurance. However, this provision does not affect our right to collect additional premium or to exercise our rights of cancellation or nonrenewal in accordance with applicable insurance laws or regulations.

#### 7. Separation Of Insureds

Except with respect to the Limits of Insurance, and any rights or duties specifically assigned in this Coverage Part to the first Named Insured, this insurance applies:

- a. As if each Named Insured were the only Named Insured; and
- Separately to each insured against whom claim is made or "suit" is brought.

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

If the insured has rights to recover all or part of any payment we have made under this Coverage Part, those rights are transferred to us. The insured must do nothing after loss to impair them. At our request, the insured will bring "suit" or transfer those rights to us and help us enforce them.

#### 9. When We Do Not Renew

If we decide not to renew this Coverage Part, we will mail or deliver to the first Named Insured shown in the Declarations written notice of the nonrenewal not less than 30 days before the expiration date.

If notice is mailed, proof of mailing will be sufficient proof of notice.

#### SECTION V - DEFINITIONS

- "Advertisement" means a notice that is broadcast or published to the general public or specific market segments about your goods, products or services for the purpose of attracting customers or supporters. For the purposes of this definition:
  - Notices that are published include material placed on the Internet or on similar electronic means of communication; and
  - b. Regarding websites, only that part of a website that is about your goods, products or services for the purposes of attracting customers or supporters is considered an advertisement.

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

# XTEND ENDORSEMENT FOR ARCHITECTS, ENGINEERS AND SURVEYORS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

**GENERAL DESCRIPTION OF COVERAGE** – This endorsement broadens coverage. However, coverage for any injury, damage or medical expenses described in any of the provisions of this endorsement may be excluded or limited by another endorsement to this Coverage Part, and these coverage broadening provisions do not apply to the extent that coverage is excluded or limited by such an endorsement. The following listing is a general coverage description only. Read all the provisions of this endorsement and the rest of your policy carefully to determine rights, duties, and what is and is not covered.

- A. Non-Owned Watercraft 75 Feet Long Or Less
- B. Who Is An Insured Unnamed Subsidiaries
- C. Who Is An Insured Retired Partners, Members, Directors And Employees
- D. Who Is An Insured Employees And Volunteer Workers – Bodily Injury To Co-Employees, Co-Volunteer Workers And Retired Partners, Members, Directors And Employees
- E. Who Is An Insured Newly Acquired Or Formed Limited Liability Companies
- F. Blanket Additional Insured Controlling Interest
- G. Blanket Additional Insured Mortgagees, Assignees, Successors Or Receivers

#### **PROVISIONS**

- A. NON-OWNED WATERCRAFT 75 FEET LONG OR LESS
  - The following replaces Paragraph (2) of Exclusion g., Aircraft, Auto Or Watercraft, in Paragraph 2. of SECTION ! – COVERAGES – COVERAGE A – BODILY INJURY AND PROPERTY DAMAGE LIABILITY:
    - (2) A watercraft you do not own that is:
      - (a) 75 feet long or less; and
      - (b) Not being used to carry any person or property for a charge;
  - The following replaces Paragraph 2.e. of SECTION II – WHO IS AN INSURED:
    - e. Any person or organization that, with your express or implied consent, either

- H. Blanket Additional Insured Governmental Entities – Permits Or Authorizations Relating To Premises
- Blanket Additional Insured Governmental Entities – Permits Or Authorizations Relating To Operations
- J. Incidental Medical Malpractice
- K. Medical Payments Increased Limit
- L. Amendment Of Excess Insurance Condition Professional Liability
- M. Blanket Waiver Of Subrogation When Required By Written Contract Or Agreement
- N. Contractual Liability Railroads

uses or is responsible for the use of a watercraft that you do not own that is:

- (1) 75 feet long or less; and
- (2) Not being used to carry any person or property for a charge;
- B. WHO IS AN INSURED UNNAMED SUBSIDIARIES

The following is added to SECTION II – WHO IS AN INSURED:

Any of your subsidiaries, other than a partnership or joint venture, that is not shown as a Named Insured in the Declarations is a Named Insured if:

 You are the sole owner of, or maintain an ownership interest of more than 50% in, such subsidiary on the first day of the policy period; and  Such subsidiary is not an insured under similar other insurance.

No such subsidiary is an insured for "bodily injury" or "property damage" that occurred, or "personal and advertising injury" caused by an offense committed:

- a. Before you maintained an ownership interest of more than 50% in such subsidiary; or
- **b.** After the date, if any, during the policy period that you no longer maintain an ownership interest of more than 50% in such subsidiary.

For purposes of Paragraph 1. of Section II – Who Is An Insured, each such subsidiary will be deemed to be designated in the Declarations as:

- a. A limited liability company;
- **b.** An organization other than a partnership, joint venture or limited liability company; or
- c. A trust;

as indicated in its name or the documents that govern its structure.

# C. WHO IS AN INSURED – RETIRED PARTNERS, MEMBERS, DIRECTORS AND EMPLOYEES

The following is added to Paragraph 2. of SECTION II – WHO IS AN INSURED:

Any person who is your retired partner, member, director or "employee" that is performing services for you under your direct supervision, but only for acts within the scope of their employment by you or while performing duties related to the conduct of your business. However, no such retired partner, member, director or "employee" is an insured for:

#### (1) "Bodily injury":

- (a) To you, to your current partners or members (if you are a partnership or joint venture), to your current members (if you are a limited liability company) or to your current directors;
- (b) To the spouse, child, parent, brother or sister of that current partner, member or director as a consequence of Paragraph (1)(a) above;
- (c) For which there is any obligation to share damages with or repay someone else who must pay damages because of the injury described in Paragraph (1)(a) or (b) above; or
- (d) Arising out of his or her providing or failing to provide professional health care services.

Unless you are in the business or occupation of providing professional health care services, Paragraphs (1)(a), (b), (c) and (d) above do not apply to "bodily injury" arising out of providing or failing to provide first aid or "Good Samaritan services" by any of your retired partners, members, directors or "employees", other than a doctor. Any such retired partners, members, directors or "employees" providing or failing to provide first aid or "Good Samaritan services" during their work hours for you will be deemed to be acting within the scope of their employment by you or performing duties related to the conduct of your business.

#### (2) "Personal injury":

- (a) To you, to your current or retired partners or members (if you are a partnership or joint venture), to your current or retired members (if you are a limited liability company), to your other current or retired directors or "employees" while in the course of his or her employment or performing duties related to the conduct of your business, or to your other "volunteer workers" while performing duties related to the conduct of your business;
- (b) To the spouse, child, parent, brother or sister of that current or retired partner, member, director, "employee" or "volunteer worker" as a consequence of Paragraph (2)(a) above;
- (c) For which there is any obligation to share damages with or repay someone else who must pay damages because of the injury described in Paragraph (2)(a) or (b) above; or
- (d) Arising out of his or her providing or failing to provide professional health care services.
- (3) "Property damage" to property:
  - (a) Owned, occupied or used by; or
  - (b) Rented to, in the care, custody or control of, or over which physical control is being exercised for any purpose by;

you, any of your retired partners, members or directors, your current or retired "employees" or "volunteer workers", any current partner or member (if you are a partnership or joint venture), or any current member (if you are a limited liability company) or current director.

D. WHO IS AN INSURED – EMPLOYEES AND VOLUNTEER WORKERS – BODILY INJURY TO CO-EMPLOYEES, CO-VOLUNTEER WORKERS AND RETIRED PARTNERS, MEMBERS, DIRECTORS AND EMPLOYEES

The following is added to Paragraph 2.a.(1) of SECTION II – WHO IS AN INSURED:

Paragraphs (1)(a), (b) and (c) above do not apply to "bodily injury" to a current or retired co"employee" while in the course of the co"employee's" employment by you or performing duties related to the conduct of your business, or to "bodily injury" to your other "volunteer workers" or retired partners, members or directors while performing duties related to the conduct of your business.

# E. WHO IS AN INSURED – NEWLY ACQUIRED OR FORMED LIMITED LIABILITY COMPANIES

The following replaces Paragraph 3. of SECTION II – WHO IS AN INSURED:

- 3. Any organization you newly acquire or form, other than a partnership or joint venture, and of which you are the sole owner or in which you maintain an ownership interest of more than 50%, will qualify as a Named Insured if there is no other similar insurance available to that organization. However:
  - **a.** Coverage under this provision is afforded only:
    - (1) Until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier, if you do not report such organization in writing to us within 180 days after you acquire or form it; or
    - (2) Until the end of the policy period, when that date is later than 180 days after you acquire or form such organization, if you report such organization in writing to us within 180 days after you acquire or form it;
  - b. Coverage A does not apply to "bodily injury" or "property damage" that occurred before you acquired or formed the organization; and
  - c. Coverage B does not apply to "personal and advertising injury" arising out of an offense committed before you acquired or formed the organization.

For the purposes of Paragraph 1. of Section II - Who Is An Insured, each such

organization will be deemed to be designated in the Declarations as:

- a. A limited liability company;
- An organization other than a partnership, joint venture or limited liability company;
- c. A trust;

as indicated in its name or the documents that govern its structure.

# F. BLANKET ADDITIONAL INSURED CONTROLLING INTEREST

 The following is added to SECTION II – WHO IS AN INSURED:

Any person or organization that has financial control of you is an insured with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" that arises out of:

- a. Such financial control; or
- b. Such person's or organization's ownership, maintenance or use of premises leased to or occupied by you.

The insurance provided to such person or organization does not apply to structural alterations, new construction or demolition operations performed by or on behalf of such person or organization.

2. The following is added to Paragraph 4. of SECTION II – WHO IS AN INSURED:

This paragraph does not apply to any premises owner, manager or lessor that has financial control of you.

G. BLANKET ADDITIONAL INSURED – MORTGAGEES, ASSIGNEES, SUCCESSORS OR RECEIVERS

The following is added to SECTION II - WHO IS AN INSURED:

Any person or organization that is a mortgagee, assignee, successor or receiver and that you have agreed in a written contract or agreement to include as an additional insured on this Coverage Part is an insured, but only with respect to its liability as mortgagee, assignee, successor or receiver for "bodily injury", "property damage" or "personal and advertising injury" that:

 a. Is "bodily injury" or "property damage" that occurs, or is "personal and advertising injury" caused by an offense that is committed,

- subsequent to the signing of that contract or agreement; and
- b. Arises out of the ownership, maintenance or use of the premises for which that mortgagee, assignee, successor or receiver is required under that contract or agreement to be included as an additional insured on this Coverage Part.

The insurance provided to such mortgagee, assignee, successor or receiver is subject to the following provisions:

- a. The limits of insurance provided to such mortgagee, assignee, successor or receiver will be the minimum limits that you agreed to provide in the written contract or agreement, or the limits shown in the Declarations, whichever are less.
- **b.** The insurance provided to such person or organization does not apply to:
  - (1) Any "bodily injury" or "property damage" that occurs, or any "personal and advertising injury" caused by an offense that is committed, after such contract or agreement is no longer in effect; or
  - (2) Any "bodily injury", "property damage" or "personal and advertising injury" arising out of any structural alterations, new construction or demolition operations performed by or on behalf of such mortgagee, assignee, successor or receiver.
- H. BLANKET ADDITIONAL INSURED GOVERNMENTAL ENTITIES – PERMITS OR AUTHORIZATIONS RELATING TO PREMISES

The following is added to SECTION II – WHO IS AN INSURED:

Any governmental entity that has issued a permit or authorization with respect to premises owned or occupied by, or rented or loaned to, you and that you are required by any ordinance, law, building code or written contract or agreement to include as an additional insured on this Coverage Part is an insured, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" arising out of the existence, ownership, use, maintenance, repair, construction, erection or removal of any of the following for which that governmental entity has issued such permit or authorization: advertising signs, awnings, cellar entrances, coal holes, driveways, manholes, marquees, hoist away

openings, sidewalk vaults, elevators, street banners or decorations.

#### I. BLANKET ADDITIONAL INSURED — GOVERNMENTAL ENTITIES — PERMITS OR AUTHORIZATIONS RELATING TO OPERATIONS

The following is added to **SECTION II – WHO IS AN INSURED**:

Any governmental entity that has issued a permit or authorization with respect to operations performed by you or on your behalf and that you are required by any ordinance, law, building code or written contract or agreement to include as an additional insured on this Coverage Part is an insured, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" arising out of such operations.

The insurance provided to such governmental entity does not apply to:

- a. Any "bodily injury", "property damage" or "personal and advertising injury" arising out of operations performed for the governmental entity; or
- b. Any "bodily injury" or "property damage" included in the "products-completed operations hazard".

#### J. INCIDENTAL MEDICAL MALPRACTICE

- The following replaces Paragraph b. of the definition of "occurrence" in the DEFINITIONS Section:
  - b. An act or omission committed in providing or failing to provide "incidental medical services", first aid or "Good Samaritan services" to a person, unless you are in the business or occupation of providing professional health care services.
- The following replaces the last paragraph of Paragraph 2.a.(1) of SECTION II – WHO IS AN INSURED:

Unless you are in the business or occupation of providing professional health care services, Paragraphs (1)(a), (b), (c) and (d) above do not apply to "bodily injury" arising out of providing or failing to provide:

(a) "Incidental medical services" by any of your "employees" who is a nurse, nurse assistant, emergency medical technician, paramedic, athletic trainer, audiologist, dietician, nutritionist,

- occupational therapist or occupational therapy assistant, physical therapist or speech-language pathologist; or
- (b) First aid or "Good Samaritan services" by any of your "employees" or "volunteer workers", other than an employed or volunteer doctor. Any such "employees" or "volunteer workers" providing or failing to provide first aid or "Good Samaritan services" during their work hours for you will be deemed to be acting within the scope of their employment by you or performing duties related to the conduct of your business.
- The following replaces the last sentence of Paragraph 5. of SECTION III — LIMITS OF INSURANCE:

For the purposes of determining the applicable Each Occurrence Limit, all related acts or omissions committed in providing or failing to provide "incidental medical services", first aid or "Good Samaritan services" to any one person will be deemed to be one "occurrence".

4. The following exclusion is added to Paragraph 2., Exclusions, of SECTION I --COVERAGES - COVERAGE A - BODILY INJURY AND PROPERTY DAMAGE LIABILITY:

#### Sale Of Pharmaceuticals

"Bodily injury" or "property damage" arising out of the violation of a penal statute or ordinance relating to the sale of pharmaceuticals committed by, or with the knowledge or consent of the insured.

**5.** The following is added to the **DEFINITIONS** Section:

"Incidental medical services" means:

- a. Medical, surgical, dental, laboratory, x-ray or nursing service or treatment, advice or instruction, or the related furnishing of food or beverages; or
- b. The furnishing or dispensing of drugs or medical, dental, or surgical supplies or appliances.
- The following is added to Paragraph 4.b., Excess Insurance, of SECTION IV – COMMERCIAL GENERAL LIABILITY CONDITIONS:

This insurance is excess over any valid and collectible other insurance, whether primary, excess, contingent or on any other basis,

that is available to any of your "employees" for "bodily injury" that arises out of providing or failing to provide "incidental medical services" to any person to the extent not subject to Paragraph 2.a.(1) of Section II – Who Is An Insured.

#### K. MEDICAL PAYMENTS - INCREASED LIMIT

The following replaces Paragraph 7. of SECTION III – LIMITS OF INSURANCE:

- 7. Subject to Paragraph 5. above, the Medical Expense Limit is the most we will pay under Coverage C for all medical expenses because of "bodily injury" sustained by any one person, and will be the higher of:
  - a. \$10,000; or
  - b. The amount shown in the Declarations of this Coverage Part for Medical Expense Limit.
- L. AMENDMENT OF EXCESS INSURANCE CONDITION PROFESSIONAL LIABILITY

The following is added to Paragraph 4.b., Excess Insurance, of SECTION IV - COMMERCIAL GENERAL LIABILITY CONDITIONS:

This insurance is excess over any of the other insurance, whether primary, excess, contingent or on any other basis, that is Professional Liability or similar coverage, to the extent the loss is not subject to the professional services exclusion of Coverage A or Coverage B.

M. BLANKET WAIVER OF SUBROGATION – WHEN REQUIRED BY WRITTEN CONTRACT OR AGREEMENT

The following is added to Paragraph 8., Transfer Of Rights Of Recovery Against Others To Us, of SECTION IV – COMMERCIAL GENERAL LIABILITY CONDITIONS:

If the insured has agreed in a written contract or agreement to waive that insured's right of recovery against any person or organization, we waive our right of recovery against such person or organization, but only for payments we make because of:

- a. "Bodily injury" or "property damage" that occurs; or
- **b.** "Personal and advertising injury" caused by an offense that is committed;

subsequent to the signing of that contract or agreement.

#### COMMERCIAL GENERAL LIABILITY

#### N. CONTRACTUAL LIABILITY - RAILROADS

- 1. The following replaces Paragraph c. of the definition of "insured contract" in the **DEFINITIONS** Section:
  - c. Any easement or license agreement;
- 2. Paragraph f.(1) of the definition of "insured contract" in the **DEFINITIONS** Section is deleted.

# **Contract Information Sheet**

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

Joint Venture / Team:	ABLECB_TM
Lead Partner:	Alfred Benesch & Company
2nd Partner:	Lin Engineering, Ltd
3rd Partner:	Chirstopher B. Burke Eng. Ltd
Contract Number:	I-15-4656
Proposal Date:	6/1/2020

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

<b>Contract Number:</b>	I-15-4656	Joint Venture / Team:	ABLECB_TM	
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### **EXHIBIT A: ESTIMATED TASK WORK HOURS**

									Gra	and Tota	I Exhibit	A Hours	
					MC	ONTHS of	YEAR 20	020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Contract S01-B							400	400	400	400	390		1990
Contract S26							400	400	400	400	390		1990
TOTALS							800	800	800	800	780		3980

TOTAL SERVICES BY OTHERS \$

D. ADDITIONAL SERVICES (Prime Consultant)

ADDITIONAL SERVICES (Subconsultants)

(Requires prior authorization before use)

(Requires prior authorization before use)

TOTAL ADDITIONAL SERVICES \$ (Requires prior authorization before use)

E. MAXIMUM ALLOWABLE FEE (Upper Limit of Compensation)

900.000.00

Contract No.:	I-15-4656	Lead Partner:	Alfred Benesch &	Company
	<u>EXHIB</u>	IT B: FEE CALC	<u>:ULATIONS</u>	
A. DIRECT LAB	OR (without overtime)			
	2,440.00 X (Total Work Hours from Exhibit C-2)	\$ 46.75 (Average Hourly Rate from Exhibit C-2)	= TOTAL DIRECT SALARY	\$ 114,070.00
	ultiplier to be used on this project: Allowable Multiplier = (2.8 DSE) (2.5	5 or 2.8 CM) (2.5 PMO)		2.80
	DIRECT I	REGULAR SALA	ARY TIMES MULTIPLIER	\$ 319,396.00
	BLE DIRECT COSTS NOT or Consultant listed above.)	ELIGIBLE FOR	PROFIT	
			TOTAL DIRECT COSTS	\$604.00
C. SERVICES B	Y OTHERS			
7	Total Allowable Fee DBE/MBE/WBE	Subconsultant (from l	Exhibit H) See JV summary	-
Total Allowa	able Fee Non-DBE/MBE/WBE Subco	nsultant (from Exhibit	H (cont)) See JV summary	-
			TOTAL SERVICES BY OTHERS	See JV summary
D. ADDITIONAL	SERVICES (Prime Consultant)	(Re	See JV summary	-
ADDITIONAL	SERVICES (Subconsultants)	(Red	See JV summary quires prior authorization before use)	-
		(Red	TOTAL ADDITIONAL SERVICES quires prior authorization before use)	
E. MAXIMUM AL	LOWABLE FEE (Upper Limit	of Compensation)		\$ 320,000.00

Co	ontract No.:	I-15-4656	2nd Partne	er:	Lin Engineerir	ng, Ltd	
		<u>EXI</u>	HIBIT B: FEE C	<u>ALCULA</u>	<u>TIONS</u>		
Α.	DIRECT LA	BOR (without overtime)					
		930.00 (Total Work Hours from Exhibit C-2)	X \$ 50. (Average Hou Rate from Exh C-2)	rly	TOTAL DIRECT SALARY	\$	46,881.30
		Multiplier to be used on this proje Allowable Multiplier = (2.8 DSE		PMO)			2.80
		DIREC	CT REGULAR S	ALARY 1	TIMES MULTIPLIER	\$	131,267.64
В.		ABLE DIRECT COSTS N (For Consultant listed above.)	OT ELIGIBLE F	OR PRO	FIT		
					TOTAL DIRECT COSTS		\$732.36
C.	SERVICES	BY OTHERS					
		Total Allowable Fee DBE/MBE/V	VBE Subconsultant (f	rom Exhibit	H) See JV summary	<del>-</del>	
	Total Allo	owable Fee Non-DBE/MBE/WBE St	ubconsultant (from Ex	chibit H (con	t)) See JV summary	=	
				тс	OTAL SERVICES BY OTHERS	See J\	/ summary
D.	ADDITIONA	AL SERVICES (Prime Consult	tant)	(Requires p	See JV summary prior authorization before use)	_	
	ADDITIONA	L SERVICES (Subconsultant	is)		See JV summary prior authorization before use)	_	
					TAL ADDITIONAL SERVICES prior authorization before use)	-	/ summary
E.	MAXIMUM .	ALLOWABLE FEE (Upper L	Limit of Compensation	1)		\$	132,000.00

Contract No.:	I-15-4656	3rd Partner:	Chirstopher B. Bur	ke Eng. Ltd
A. DIRECT LA	EXH  ABOR (without overtime)	IBIT B: FEE CAL	<u>CULATIONS</u>	
	(Total Work Hours from Exhibit C-2)	X \$ 43.84 (Average Hourly Rate from Exhibi C-2)	<del>_</del>	\$ 26,742.40
	Multiplier to be used on this project Allowable Multiplier = (2.8 DSE)		O)	2.80
	DIREC	T REGULAR SAI	LARY TIMES MULTIPLIER	\$ 74,878.72
B. REIMBURS	SABLE DIRECT COSTS NO (For Consultant listed above.)	OT ELIGIBLE FO	R PROFIT  TOTAL DIRECT COSTS	\$121.28
C. SERVICES	BY OTHERS			
	Total Allowable Fee DBE/MBE/WE	BE Subconsultant (fror	n Exhibit H) See JV summary	-
Total All	owable Fee Non-DBE/MBE/WBE Sub	oconsultant (from Exhi	bit H (cont)) See JV summary	-
			TOTAL SERVICES BY OTHERS	See JV summary
	AL SERVICES (Prime Consulta	(F	See JV summary  Requires prior authorization before use)	<del>-</del>
ADDITIONA	AL SERVICES (Subconsultants)		See JV summary Requires prior authorization before use)	_
		(F	TOTAL ADDITIONAL SERVICES Requires prior authorization before use)	·
E. MAXIMUM	ALLOWABLE FEE (Upper Lir	nit of Compensation)		\$ 75,000.00

ontract No.:	I-15-4	656			Lead Partne	Alfred Beneso	ch & Company		
Date:	6/1/2	020							
		<u>i</u>	EXHIBIT C-1: PA	AYROLL CLAS	SIFICATION	ESCALATION T	ABLE		
		CON	TRACT TERM:	5		No. OF MON	THS		
	SCHEDULED START DATE:				020				
RAISE DATE:			1/1/2	021					
PERCENT OF RAIS		NT OF RAISE:	0%	6					
			ESCALAT	TION PER YE	AR Year 1	through 5			
7/1/2020 - 11	/30/2020	-		-		-		-	
Date	Date	Date	Date	Date	Date	Date	Date	Date	Date
5.0 5.0		5.	0	5.0		5	.0	5.	0
100.00%	)								
Factor First Pe	riod	Escalation Facto	r Second Period	Escalation Factor	or Third Period	Escalation Fact	or Fourth Period	Escalation Fact	or Fifth Period
			ESCALAT	ION PER YE	AR Year 6	through 10			
-		-		-		-		-	
Date	Date	Date	Date	Date	Date	Date	Date	Date	Date
5.0 5.0		0	5.0	0	5	.0	5.	0	
Escalation Factor Six	th Period	Escalation Facto	r Seventh Period	Escalation Facto	r Eighth Period	Escalation Fac	tor Ninth Period	Escalation Factor	or Tenth Period

Contract No.	.: I-15-4	656			2nd Partne	er:	Lin Engin	eering, Ltd			
Date	6/1/2	020									
		<u> 1</u>	EXHIBIT C-1: PA	AYROLL CLASSIFICATION ESCALATION TABLE							
		CON	TRACT TERM:	5	i	No. OF MON	THS				
	5		START DATE:			_					
			RAISE DATE:	1/1/2	021	_					
		PERCE	NT OF RAISE:	0%	6	<u>-</u>					
			ESCALAT	TION PER YE	EAR Year 1	through 5					
57/1/2020	- 10/31/2020	-		-		-		-			
Date	Date	Date	Date	Date	Date	Date	Date	Date	Date		
	5.0	5.	0	5.0		5	.0	5.0	)		
	.00% irst Period	Escalation Facto	r Second Period	Escalation Factor	or Third Period	Escalation Fact	or Fourth Period	Escalation Facto	or Fifth Period		
			ESCALAT	ION PER YE	AR Year 6	through 10					
	-	-		-		-		-			
Date	Date	Date	Date	Date	Date	Date	Date	Date	Date		
5	5.0	5.	0	5.	0	5	.0	5.0	)		
Escalation Fac	Escalation Factor Sixth Period Escalation Factor Seventh Period			Escalation Facto	r Eighth Period	Escalation Fac	tor Ninth Period	Escalation Factor Tenth Period			

100.00%

The escalation factor for this project is:

Contract No.:	I-15-465	6			3rd Partn	er:	Chirstopher B.	Burke Eng. Ltd	l	
Date:	6/1/2020	)								
		<u>E</u>	XHIBIT C-1: PA	YROLL CLAS	SIFICATION	ESCALATION	<u>TABLE</u>			
		CONT	RACT TERM: _	5		No. OF MONTHS				
	SCI	HEDULED S	START DATE:	7/1/2	020	_				
			RAISE DATE:	1/1/2	021	_				
		PERCEN	IT OF RAISE:	0%	, 0	_				
			ESCALATI	ON PER YE	AR Year 1	through 5				
7/4/0000	31/2020									
		-			-	-				
Date 5.0	Date	Date	Date	Date	Date	Date	Date	Date	Date	
5.0		5.0	)	5.0	)		5.0	5.0	0	
100.00%										
Factor First Peri		Scalation Factor	Second Period	Escalation Facto	or Third Period	Escalation Fac	ctor Fourth Period	Escalation Factor	or Fifth Period	
			ESCALATIO	ON PER YE	AR Year 6	through 10				
						] [			1	
-		-		-			-	-		
Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	
5.0 5.0		)	5.0			5.0		0		
Escalation Factor Sixt	h Period E	scalation Factor	Seventh Period	Escalation Factor	Eighth Period	Escalation Fa	ctor Ninth Period	Escalation Facto	r Tenth Period	
T	he escalation	n factor for	this project is:		100.00%					

Contract No.:	I-15-4656	Lead Partner:	Alfred Benesch & Company
Date:	6/1/2020	Escalation Factor:	100.00%

						(From Exhibit C-1)		
	EXHIBIT C-2: DIRECT LABOR CLASSIFICATION MAN-HOURS AND RATES							COST PREMIUM
Total Estimated Work Hours: 2,440.00							Total Estimated O/T Hours:	
	Average Hourly Rate: \$46.75						Average Premium O/T Hourly Rate:	
					Total Direct Labor	\$114,070.00	Total Overtime Premium:	
Classification Eligible for Premium Overtime?	Tollway Classification	Tollway MINIMUM Hourly Rate for Classification	Tollway MAXIMUM Hourly Rate for Classification	Average Hourly Rate for Classification (See Note A to Right)	Escalated Average Hourly Rate for Classification (See Note B to Right)	Estimated Work Hours (Including Overtime)	Escalated Average Premium Overtime Hourly Rate (See Note C to Right)	Estimated Overtime Hours (Overtime Hours Only) (See Note D to Right)
No	Principal	\$50.00	\$70.00	\$70.00	\$70.00	100.00		
No	Project Manager	\$40.00	\$70.00	\$62.00	\$62.00	420.00		
No	Senior Engineer/Planner	\$40.00	\$70.00	\$52.00	\$52.00	370.00		
No	Resident Engineer	\$40.00	\$70.00					
No	Project Engineer/Planner	\$25.00	\$60.00	\$45.00	\$45.00	400.00		
No	Staff Engineer/Planner	\$20.00	\$40.00	\$40.00	\$40.00	400.00		
No	Engineer /Accountant	\$20.00	\$60.00					
No	Senior Technical Specialist	\$25.00	\$60.00	\$46.00	\$46.00	300.00		
No	Technical Specialist	\$15.00	\$50.00	\$36.00	\$36.00	250.00		
No	Architect	\$30.00	\$70.00					
No	Realty Specialists	\$20.00	\$70.00					
No	Intern	\$8.25	\$20.00	\$20.00	\$20.00	100.00		
No	Admin/Clerical	\$8.25	\$40.00	\$30.00	\$30.00	100.00		

Contract No.:	I-15-4656	2nd Partner:	Lin Engineering, Ltd	
Date:	6/1/2020	Escalation Factor:	100.00%	

						(From Exhibit C-1)		
	EXHIBIT C-2: DIRECT LABOR CLASSIFICATION MAN-HOURS AND RATES							COST PREMIUM
	Total Estimated Work Hours: 930.00							
	Average Hourly Rate: \$50.41						Average Premium O/T Hourly Rate:	
					Total Direct Labor	\$46,881.30	Total Overtime Premium:	
Classification Eligible for Premium Overtime?	Tollway Classification	Tollway MINIMUM Hourly Rate for Classification	Tollway MAXIMUM Hourly Rate for Classification	Average Hourly Rate for Classification (See Note A to Right)	Escalated Average Hourly Rate for Classification (See Note B to Right)	Estimated Work Hours (Including Overtime)	Escalated Average Premium Overtime Hourly Rate (See Note C to Right)	Estimated Overtime Hours (Overtime Hours Only) (See Note D to Right)
No	Principal	\$50.00	\$70.00	\$70.00	\$70.00	40.00		
No	Project Manager	\$40.00	\$70.00	\$70.00	\$70.00	40.00		
No	Senior Engineer/Planner	\$40.00	\$70.00	\$61.50	\$61.50	200.00		
No	Resident Engineer	\$40.00	\$70.00					
No	Project Engineer/Planner	\$25.00	\$60.00	\$44.61	\$44.61	620.00		
No	Staff Engineer/Planner	\$20.00	\$40.00					
No	Engineer /Accountant	\$20.00	\$60.00					
No	Senior Technical Specialist	\$25.00	\$60.00	\$43.60	\$43.60	10.00		
No	Technical Specialist	\$15.00	\$50.00	\$33.77	\$33.77	10.00		
No	Architect	\$30.00	\$70.00					
No	Realty Specialists	\$20.00	\$70.00	\$54.69	\$54.69	10.00		
No	Intern	\$8.25	\$20.00					
No	Admin/Clerical	\$8.25	\$40.00					

Contract No.:	I-15-4656	3rd Partner:	Chirstopher B. Burke Eng. Ltd
Date:	6/1/2020	Escalation Factor:	100.00%

	(From Exhibit C-1)							
	EXHIBIT C-2: DIRECT LABOR CLASSIFICATION MAN-HOURS AND RATES							COST PREMIUM
Total Estimated Work Hours: 610.00  Average Hourly Rate: \$43.84  Total Direct							Total Estimated O/T Hours: Average Premium O/T Hourly Rate: Total Overtime	
Classification Eligible for Premium Overtime?	Tollway Classification	Tollway MINIMUM Hourly Rate for Classification	Tollway MAXIMUM Hourly Rate for Classification	Average Hourly Rate for Classification (See Note A to Right)	Escalated Average Hourly Rate for Classification (See Note B to Right)	\$26,742.40  Estimated Work Hours (Including Overtime)	Escalated Average Premium Overtime Hourly Rate (See Note C to Right)	Estimated Overtime Hours (Overtime Hours Only) (See Note D to Right)
No	Principal	\$50.00	\$70.00	\$66.00	\$66.00	40.00		
No	Project Manager	\$40.00	\$70.00	\$52.40	\$52.40	100.00		
No	Senior Engineer/Planner	\$40.00	\$70.00	\$54.67	\$54.67	120.00		
No	Resident Engineer	\$40.00	\$70.00					
No	Project Engineer/Planner	\$25.00	\$60.00	\$44.85	\$44.85	140.00		
No	Staff Engineer/Planner	\$20.00	\$40.00	\$29.75	\$29.75	50.00		
No	Engineer /Accountant	\$20.00	\$60.00	\$28.63	\$28.63	80.00		
No	Senior Technical Specialist	\$25.00	\$60.00					
No	Technical Specialist	\$15.00	\$50.00	\$29.11	\$29.11	60.00		
No	Architect	\$30.00	\$70.00					
No	Realty Specialists	\$20.00	\$70.00					
No	Intern	\$8.25	\$20.00					
No	Admin/Clerical	\$8.25	\$40.00	\$25.05	\$25.05	20.00		

Contract No.:	I-15-4656	Lead Partner: _	Alfred Benesch & Company
	RFIMBURSABI F DI	EXHIBIT D RECT COSTS - WORKSH	IFFT FSTIMATFS
Α.	VEHICLE REIMBURSEMEN	IT - rate based on link below Employees/travel/Pages/Trav	w
В.		GTS - based on link below n/documents/10157/2389762/ EDIRECTCOSTS 10012013	
C.	<b>Allowable Direct Costs list</b>	- For any expense not inclu , written permission must b ior to its inclusion. List tho	e received
	DIRECT COST CATEGORY Railroad Flagger and ROE		
	SUE Exploratory Testing		

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

\$ 604.00

Contract No.:	I-15-4656	2nd Partner:	Lin Engineering, Ltd
		EXHIBIT D	
	REIMBURSABLE DIF	RECT COSTS - WORKS	HEET ESTIMATES
Α.	VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/E		
B.	ALLOWABLE DIRECT COST http://www.illinoistollway.com/	<u>/documents/10157/2389762</u>	
C.	ITEMIZED DIRECT COSTS - Allowable Direct Costs list, from the Chief Engineer price	written permission must l	be received
	DIRECT COST CATEGORY		

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

\$ 732.36

Contract No.:	I-15-4656	3rd Partner:	Chirstopher B. Burke Eng. Ltd		
	REIMBURSABLE DIF	EXHIBIT D RECT COSTS - WORKS	SHEET ESTIMATES		
Α.	VEHICLE REIMBURSEMENT - rate based on link below <a href="http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.asp">http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.asp</a>				
В.	ALLOWABLE DIRECT COSTS - based on link below  http://www.illinoistollway.com/documents/10157/2389762/12 LG_ TOLLWAY XX ALLOWABLEDIRECTCOSTS 10012013.PDF				
C.	ITEMIZED DIRECT COSTS - Allowable Direct Costs list, from the Chief Engineer price DIRECT COST CATEGORY	For any expense not inc	cluded in the t be received		

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

\$ 121.28

Contract No.:	I-15-4656	Consultant:	Alfred Benesch & Company
	<u>E</u> 2	XHIBIT E - KEY PROJECT PER	RSONNEL
Project Princip	al:	Elizabeth Gallagher	
Project Manage	er:	Ryan Thady	
Project Engine	er:		
Resident Engir	neer:		
Documentatior	n Engineer:		
Project Civil Engineer:		Joann Majewski	
Project Structu	ıral Engineer:	Andrew Keaschall	
Project Drainaç	ge Engineer:		
Senior Enginee	er:		
Others:	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		

Rev. 6/2016 Version 16

Classification:

Name:

Contract No.:	I-15-4656	Consultant: Christopher B. Burke Engineering, Ltd.
	<u>E)</u>	(HIBIT E - KEY PROJECT PERSONNEL
Project Principa	al:	Michael Kerr
Project Manage	er:	Jonathan O'Connell
Project Engine	er:	Jeana Gowin
Resident Engin	eer:	N/A
Documentation	Engineer:	N/A
Project Civil En	gineer:	Miroslaw Antas
Project Structu	ral Engineer:	N/A
Project Drainag	je Engineer:	Ilene Dailey
Senior Enginee	r:	Val Racich
Others:	Name:	Jedd Anderson
	Classification:	
	Name:	
	Classification:	
	Name:	

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Name:

Classification:

Classification:

Contract No.:	I-15-4656	Consultant:	Lin Engineering, Ltd.
	<u>!</u>	EXHIBIT E - KEY PROJECT PERSON	NEL_
Project Principa	ıl:	Paul B. Lin, P.E., S.E.	
Project Manage	r:	Fred M. Lin, P.E.	
Project Enginee	r:		
Resident Engine	eer:		
Documentation	Engineer:		
Project Civil Eng	gineer:		
Project Structur	al Engineer:		
Project Drainage	e Engineer:		
Senior Engineeı	_		
Others:	Name:		
Others.	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		

#### **EXHIBIT F**

#### **CONTRACT** <u>I-15-4656</u>

# (ABLECB TM (Alfred Benesch & Co./Lin Eng. Ltd./Christopher B. Burke Eng. Ltd.)

### **SCOPE OF SERVICES**

Items of Work to be included in Contract I-15-4656 Supplement No. 2:

Incorporation of Beam Fabrication Contract North Avenue

Incorporation of Beam Fabrication Contract Grand Avenue

Incoporation of Beam Fabridcation Contract Union Pacific Railroad

Advance Grading and CPRR Relocaiton Contract

Compensatory Storage Contract on Murnane Propert

Revisions to Contract I-19-4458 (I-294 from North Avenue to Grand Avenue

- Incorporation of Soil Analysis
- Revision to Cross Sections due to modifications of S01-B schedule

Revisions to Contract S01-B

- MOT Modifications to accommodate revised Cook County Schedule
- Revised Staging Plans
- Revisons to Cross Sections

Revsions to Contact I-17-4339

- Temporary Excavation support systems to accommodate UP-01 contract
- Pier Modifications to accommodate UP-01 contract

EXHIBIT "1"

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## **EXHIBIT G**

#### Contract No. I-15-4656

## Alfred Benesch & Company

# **CURRENT OBLIGATIONS FOR PROJECT**

Route & Job No.	Work Scope & Description of Project	Fee (Including all Supplementals and Extra Work Orders)	Fee Remaining To Be Earned	Estimated Date of Completion
P-91-190-07	PTB 143 – I-55 at Lorenzo Road	\$3,446,653	\$332,024.53	1/1/2020
D-91-050-09	PTB 143, Item 28 - I-55 at Lorenzo Road, Phase II	\$2,030,596	\$1,609,709.18	7/5/02027
D-94-088-06	PTB 152 – I-74/I-155 Interchange	\$5,596,887	\$182,159.65	6/1/2020
D-91-191-10	PTB 154 – IL-171/First Avenue	\$7,253,203	\$63,232.94	12/1/2019
P-91-599-10	PTB 156 – 95th & Stony, Phase I	\$1,549,259	\$67,088.11	6/9/2021
P-91-597-10	PTB 157 – I-290 Widening Study	\$1,126,429	\$410,476.48	6/1/2020
D-93-022-11	PTB 159 - IL-89 over Illinois River, Phase II	\$1,412,394	\$26,646.49	8/31/2024
C-91-173-13	PTB 168 – Phase III Construction Inspection Services for U.S. 34 (Ogden Avenue) at the CNRR	\$4,661,156	\$35,953.18	12/14/2023
P-91-440-14	PTB 173 - IL 43 (Harlem Ave.), 63rd St. to 65th St.	\$564,365	\$410,051.77	10/31/2019
P-91-348-15	PTB 176 – Various Phase I Studies	\$1,123,240.50	\$252,187.82	10/19/2023
D-91-368-18	PTB 189, Item 11, I-55 from I-80 to US 52, Phase II DDI	\$4,700,685	\$4,700,685	7/25/2029
D-92-064-19	PTB 193, Items 20 I-39 from North of Blackhawk Rd to I-90	\$10,000,000	\$10,000,000	6/1/2022
C-91-174-17	PTB 183 - Weber Road - Phase III - Weber Road at I-55 Interchange	\$10,399,476	\$6,850,356.19	12/31/2020
C-91-090-18	PTB 192, Item 6 - I-94 at Montrose CM	\$500,000	\$500,000	10/31/2020
I-11-4018	PSB 11-4 – Jane Adams Memorial Reconstruction – Higgins Rd to Randall Rd; I-90 DSE & DCM	\$11,545,793	\$87,980.72	4/27/2021
I-14-4188	PSB 14-1, Item 3 – I-90, IL 53 to Arlington Heights Rd. Widening	\$9,005,385	\$45,163.18	11/30/2020
I-14-4189	PSB 14-1 – Westbound Roadway & Bridge to IL 31 to the Fox River	\$91,000	\$46,150.72	11/30/2020
RR-14-9171	PSB 14-3 - Construction Management Services Upon Request	\$360,000	\$44,087.88	12/31/2019
I-15-4656	PSB 15-2 - EOWA, I-294 to I-90, Tri- State and Franklin/Green Street, Phase II	\$24,442,011	\$4,422,442.60	5/31/2024

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Route & Job No.	Work Scone & Description of Project		Fee Remaining To Be Earned	Estimated Date of Completion	
I-17-4301	PSB 17-3, Item 6 - Tri-State Tollway St Charles Rd to North Ave/Lake St	\$10,400,000	\$1,194,470.47	9/28/2027	
I-18-4411	PSB 18-3 - I-294 Mile-Long Bridge CM	\$9,596,000	\$8,701,059.34	7/1/2025	
I-18-4424	PSB 18-4 - Tri-State As-Needed Phase II	\$376,826.40	\$368,846.40	12/31/2026	

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# **EXHIBIT G**

## Contract No. I-15-4656

## Christopher B. Burke Engineering, Ltd.

## **CURRENT OBLIGATIONS FOR PROJECT**

Route & Job No.	Work Scope & Description of Project	Fee (Including all Supplementals and Extra Work Orders)	Fee Remaining To Be Earned	Estimated Date of Completion
Prime				
RR-18-4383	Tri-State Tollway 95th St - Balmoral Ave.	\$5,000,000.00	\$2,077,545.00	06/31/23
Sub/Partner				
I-11-4014	Elgin O'Hare Bypass	\$498,139.92	\$111,000.00	5/31/2018
	Sub to CH2M Hill			
I-12-4080	Illinois 53 Extension	\$800,000.00		4/1/2019
	Sub to Transystems			
RR-14-4221	Tri State Tollway- Mile Long Bridge	\$1,376,200.00	\$2,600.00	3/31/2020
	Sub to Locher, HDR, Quiggg			
RR-14-4222	Tri State Tollway-BNSF Rail	\$1,116,230.80		8/31/2019
	Sub to Bowman Barrett			
I-17-4303	Tri-State O'hare Oasis to Balmoral Ave	\$2,349,976.36		11/30/2022
	Team with Bowman Barrett			
I-18-4356	Tri-State Wolf to Balmoral	\$50,000.00	\$33,500.00	2/28/2019
	Sub to Locher			
IDOT				
P-91-035-19	Various Survey Projects	\$75,000.00	\$73,000.00	3/31/2029
	Sub to Ardmore Roderick			
P-92-016-09	Interchange Reconstruction of IL 38 over I-	In Negotiation	In Negotiation	
	39 E. of Rochelle to 0.5 M.W. of Mulford			
	Rd., Phase I & II Engineering Services			

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#### EXHIBIT G Contract No. I -15-4656

### Christopher B. Burke Engineering, Ltd. (CBBEL)

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

		Fee (including all		Estimated
Route & Job No.	Work Scope & Desciption of Project	Supplements and	Fee Remianing to	Date of
		Extra Work Orders)	Be earned	Completion
P-91-597-10	I-290West of US 12/20/45	\$1,549,992.00	\$113,000.00	1/31/2020
	Sub to Parsons Brinckerhoff			
P-91-762-10	I-55 from I-355 to I-94 -Sub to Stantec	2,015,437.00	298,000.00	10/31/2020
D-91-01-14	II 47 form US 14 to South of IL 176 Phase II Sub to Strand	244,927.00	100,000.00	10/31/23
D-91-467-14	FAU 2857 Wood Street from North of Little Calumet River to South of US6 Sub to Infrastructure	380,599.84	80,000.00	06/30/20
P-91-119-14	Various Phase I Contracts	1,200,000.00	244,000.00	08/25/23
P-91-032-19	Various Environmental Studies/Projects	1,000,000.00	392,000.00	08/27/19
P-91-224-16	Various Phase I Various Drainage	1,200,000.00	488,000.00	05/20/24
P-91-005-18	Interstate 90 from Interstate 94 to South of Ohio Street Sub to Lochner	86,368.00	17,000.00	04/30/21
S-60-001-20	Various Scat Projects	225,000.00	186,000.00	10/15/2024
P-91-014-18	Phase I IL 53 from IL 62 to US 12 Sub to RS+H	281,329.00	48,000.00	11/14/2021
City of Chicago	Various Contracts	40,000,000.00	482,000.00	Various
All Other Work Public & Private	Various Contracts	48,839,439.00	15,729,000.00	Various

# EXHIBIT G

# Contract No. I-15-4656

# Lin Engineering, Ltd.

# **CURRENT OBLIGATIONS FOR PROJECT**

Route & Job No.	Work Scope & Description of Project	Fee (Including all Supplementals and Extra Work Orders)	Fee Remaining To Be Earned	Estimated Date of Completion
IDOT; US Route 51	Phase I Engineering: New Construction	\$1,002,000.00	\$200,000.00	8/1/2017
IDOT; FAI Route 55	Phase I Engineering: Reconstruction	\$379,000.00	\$104,000.00	10/1/2019
IDOT; IL Route 129	Phase I Engineering: Reconstruction	\$363,000.00	\$170,000.00	10/1/2017
IDOT; I-55 Managed	Phase I Engineering: Reconstruction	\$761,000.00	\$224,000.00	8/1/2016
IDOT; 159th Street	Phase III Engineering: Reconstruction	\$679,000.00	\$591,000.00	11/1/2017

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

Exhibits A-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-G for second tier subconsultants.

#### **DBE/MBE/WBE SUBCONSULTANTS**

1	d'Escoto, Inc.		_	7			_
	Direct Labor	\$ 19,972 99	_		Direct Labor	\$ -	_
	Direct Costs	\$ 27 01	_		Direct Costs	\$ -	_
	Services by Others		_		Services by Others	\$ -	_
	Additional Services **		_		Additional Services **	\$ -	_
	Total this Subconsultant (ULC)		\$ 20,000 00		Total this Subconsultant (ULC)		\$ -
2	GSG Consultants, Inc.			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)		\$ -
3	Rubinos & Mesia Engnieers, Inc.			9			
	Direct Labor	\$ 44,927 01		_	Direct Labor	_\$ -	_
	Direct Costs	\$ 72 99			Direct Costs	\$ -	_
	Services by Others	\$ -			Services by Others	\$ -	_
	Additional Services **	\$ -	_		Additional Services **	\$ -	_
	Total this Subconsultant (ULC)		\$ 45,000 00		Total this Subconsultant (ULC)		\$ -
4	Roderick Group, Inc.			10			
	Direct Labor	\$ 19,775.17	-	_	Direct Labor	_\$ -	-
	Direct Costs	\$ 224 83			Direct Costs	\$ -	_
	Services by Others	\$ -	_		Services by Others	\$ -	_
	Additional Services **	\$ -	_		Additional Services **	\$ -	=
	Total this Subconsultant (ULC)		\$ 20,000 00		Total this Subconsultant (ULC)		\$ -
5	Direct Labor	\$ -	-	11 _	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)		<del>-</del> \$ -
	(/						· ·
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)		\$ -

TOTAL DBE/MBE/WBE Subconsultants: \$ 85,000.00

TOTAL Additional Services DBE/MBE/WBE Subconsultants: \$ 
TOTAL Allowable Fee DBE/MBE/WBE Subconsultants: \$ 85,000.00

E/WBE Percentage of Total Fee (includes Additional Services): 9.44%

DBE/MBE/WBE Percentage of Total Fee (includes Additional Services): 9.44%

DBE/MBE/WBE Percentage of Total Fee (does not include Additional Services): 9.44%

Proj	ject	No.
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#### **EXHIBIT H - SERVICES BY OTHERS (continued)**

Exhibits A-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-G for second tier subconsultants.

#### OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1	Juneau Associates, Inc., P.C.				6 _			_	
	Direct Labor	\$ 16,846.20				Direct Labor		_	
	Direct Costs	\$ 1,153.80	_			Direct Costs	\$ -	_	
	Services by Others					Services by Others	\$ -	_	
	Additional Services **		_			Additional Services **	\$ -	_	
	Total this Subconsultant (ULC)		\$	18,000.00		Total this Subconsultant (ULC)		\$	
2	CH2M Hill				7				
	Direct Labor	\$ 268,926.00				Direct Labor	\$ -	_	
	Direct Costs	\$ 1,074.00	_			Direct Costs	\$ -	_	
	Services by Others		_			Services by Others	\$ -	_	
	Additional Services **		-			Additional Services **	\$ -	_	
	Total this Subconsultant (ULC)		\$	270,000.00		Total this Subconsultant (ULC)		\$	-
3					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)		\$	
4					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)		\$	-
5					10				
·	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	authorization	before	use

TOTAL Non-DBE/MBE/WBE Subconsultants: \$ 288,000.00

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

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$ 288,000.00

# **Contract Information Sheet**

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

Consultant Name:	d'Escoto, Inc.
Contract Number:	I-15-4656
Proposal Date:	6/1/2020

Exhibit Pointers Editable cells

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:	I-15-4656	Consultant:	d'Escoto, Inc.	
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#### **EXHIBIT A: ESTIMATED TASK WORK HOURS**

									Gra	nd Total	Exhibit A	Hours	
					IV	ONTHS	of YEAR 2	2020					TOTAL HOURS
TASK	Jan Feb Mar	Apr	May	Jun	Jul Aug	Aug	Sep	Oct	Nov	Dec			
S-01-B							4	10	20	20	6		60
S26 S29							4	10	20	20	6		60
S29							4	10	20	20	7		61
	_								-				
	_		-			_				_		_	
		Į.											
			-	_			-			_			
	-	4	_	-			+	_	-		-	-	
			-	-	-		-	_	-	-	-		
TOTALS							12	30	60	60	19		181

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Contract No	Contract No.: I-15-4656 Consu		Consulta	nt:	d'Esco	to, Inc.			
Dat	te: 6/1/2	2020							
			EXHIBIT C-1: P	AYROLL CLAS	SSIFICATION	ESCALATION T	ABLE		
		CON	TRACT TERM:	4		No. OF MON	THS		
		SCHEDULED	START DATE:	7/1/2	2020	_			
			RAISE DATE:	11/30	/2020	_			
		PERCE	NT OF RAISE:	09	%	_			
			ESCALA	TION PER YI	FΔR Year 1	through 5			
			LOOKER	TONT EN T	LAR TOUT T				
7/1/2020	- 11/30/2020	-		-			-		-
Date	Date 4.0	Date	Date	Date	Date	Date	Date	Date	Date
	4.0	4.	0	4.	0	4	.0		4.0
10	0.000/					1			
Factor	0.00% First Period	Escalation Facto	r Second Period	Escalation Fact	or Third Period	Escalation Fact	or Fourth Period	Escalation Fa	actor Fifth Period
			ESCALAT	TION PER YE	AR Year 6	through 10			
	-	-		-			-		-
Date	Date	Date	Date	Date	Date	Date	Date	Date	Date
	4.0	4.	0	4.	0	4	.0		4.0
						1			
Escalation Fa	actor Sixth Period	Escalation Factor	Seventh Period	Escalation Facto	or Eighth Period	Escalation Fac	tor Ninth Period	Escalation Fa	ctor Tenth Period

100.00%

The escalation factor for this project is:

Contract No.:	I-15-4656	Consultant:		d'Escoto, l	nc.	
	EXHIE	BIT B: FEE CAL	<u>CULATI</u>	<u>ONS</u>		
A. DIRECT LABO	R (without overtime)					
	Term (Total Work Hours from Exhibit C-2)	(Average Hourly Rate from Exhibit C-2)	_	TOTAL DIRECT SALARY	<u> </u> \$	7,133.21
	tiplier to be used on this project: Allowable Multiplier = (2.8 DSE) (2		<b>O</b> )			2.80
	DIRECT	REGULAR SAL	ARY TIN	MES MULTIPLIER	\$	19,972.99
	BLE DIRECT COSTS NO Prime Consultant listed above.)		R PROF	FIT		
				TOTAL DIRECT COSTS		\$27.01
C. SERVICES BY	OTHERS					
Tot	al Allowable Fee DBE/MBE/WBE	Subconsultant (from	Exhibit H)	\$ -	_	
Total Allowabl	e Fee Non-DBE/MBE/WBE Subco	onsultant (from Exhib	it H (cont))	-	-	
			тота	AL SERVICES BY OTHERS	\$	<u>-</u>
	SERVICES (Prime Consultan		quires pric	or authorization before use)		
ADDITIONAL	SERVICES (Subconsultants)	(Re	quires pric	or authorization before use)	•	
		(Re		L ADDITIONAL SERVICES or authorization before use)	\$	<u>-</u>
E. MAXIMUM AL	LOWABLE FEE (Upper Lim	nit of Compensation)			\$	20,000.00

Contract No.:	I-15-4656	Consultant:	d'Escoto, Inc.
	1 10 1000		u =000to,o.

(From Exhibit C-1)

# EXHIBIT C-2: DIRECT LABOR CLASSIFICATION MAN-HOURS AND RATES

Total Estimated Work Hours:

181.00

Average Hourly Rate: \$39.41

Total Direct Labor

\$7,133.21

# DIRECT COST OVERTIME PREMIUM

Total Estimated O/T Hours:

Average Premium O/T

Hourly Rate:

Total Overtime Premium:

Classification Eligible for Premium Overtime?	Tollway Classification	Tollway MINIMUM Hourly Rate for Classification	Tollway MAXIMUM Hourly Rate for Classification	Average Hourly Rate for Classification (See Note A to Right)	Escalated Average Hourly Rate for Classification (See Note B to Right)	Estimated Work Hours (Including Overtime)	Escalated Average Premium Overtime Hourly Rate (See Note C to Right)	Estimated Overtime Hours (Overtime Hours Only) (See Note D to Right)
No	Principal	\$50.00	\$70.00					
No	Project Manager	\$40.00	\$70.00	\$67.00	\$67.00	15.00		
No	Senior Engineer/Planner	\$40.00	\$70.00					
No	Resident Engineer	\$40.00	\$70.00					
No	Project Engineer/Planner□	\$25.00	\$60.00	\$45.67	\$45.67	65.00		
No	Staff Engineer/Planner	\$20.00	\$40.00	\$31.28	\$31.28	101.00		
No	Engineer /Accountant	\$20.00	\$60.00					
No	Senior Technical Specialist	\$25.00	\$60.00					
No	Technical Specialist	\$15.00	\$50.00					
No	Architect	\$30.00	\$70.00					
No	Realty Specialists	\$20.00	\$70.00					
No	Intern	\$8.25	\$20.00					
No	Admin/Clerical	\$8.25	\$40.00					

Rev. 6/2016

Contract No.:	I-15-4656	Consultant:	d'Escoto, Inc.	
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Date: 6/1/2020

#### **EXHIBIT C-3: DIRECT LABOR EMPLOYEE CLASSIFICATION LIST**

Tollway Classification	Consultant Classification (specific to each company)	Consultant Employee Name (SEE NOTE 1 TO RIGHT)	Range per Hour
Principal Principal	President		\$50 - \$70
	Vice President		¥**
Project Manager		Eric Dean	\$40 - \$70
Senior Engineer/Planner			\$40 - \$70
Resident Engineer			\$40 - \$70
Project Engineer/Planner□		Steven Moy	\$25 - \$60
Staff Engineer/Planner		Yiwei Shen	\$20 - \$40
Engineer /Accountant			\$20 - \$60
Senior Technical Specialist			\$25 - \$60
Technical Specialist			\$15 - \$50
Architect			\$30 - \$70
Realty Specialists			\$20 - \$70
Intern			\$8.25 - \$20
Admin/Clerical			\$8.25 - \$40

<b>Contract No.:</b>	I-15-4656	Consultant	t:	d'Escoto, Inc.
		EXHIBIT D		
	REIMBURSABLE DIR	ECT COSTS - WOR	RKSHEET ESTIM	ATES
A.	VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/Er			nent.aspx
В.	ALLOWABLE DIRECT COST https://www.illinoistollway.com/ LWAY XX ALLOWABLEDIRE	documents/20184/238	3673/LG TOL	
C.	ITEMIZED DIRECT COSTS - Allowable Direct Costs list, we from the Chief Engineer prior	vritten permission m	ust be received	
	DIRECT COST CATEGORY			

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

\$ 27.01

Contract No.:	I-15-4656	Consultant:	d'Escoto, Inc.
	<u> </u>	XHIBIT E - KEY PROJECT PER	<u>SONNEL</u>
Project Princip	oal:		
Project Manag	er:	Eric Dean	
Project Engine	er:	Steven Moy	
Resident Engi	neer:		
Documentatio	n Engineer:		
Project Civil E	ngineer:		
Project Structu	ural Engineer:		
Project Draina	ge Engineer:		
Senior Engine	er:		
Others:	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		

# **EXHIBIT F**

# Contract No. I-15-4656 d'Escoto, Inc.

# **SCOPE OF SERVICES**

The project is the Western Access corridor connection to the Tri-State Tollway. The project limits along the Western Access corridor are between the Tri-State Tollway and Franklin/Green Street and for the Tri-State

# **EXHIBIT G**

#### Contract No. I-15-4656

d'Escoto, Inc.

# **CURRENT OBLIGATIONS FOR PROJECT**

Route & Job No.

Work Scope & Description of Project

No.

Fee (Including all Supplementals and Extra Work Orders)

Fee Remaining Date of Completion

Contract No.:	I-15-4656	Consultant:	d'Escoto, Inc.	
			,	

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

Exhibits A-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-G for second tier subconsultants.

#### **DBE/MBE/WBE SUBCONSULTANTS**

1			_	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)		\$	
2				7				
	Direct Labor		<b>-</b>	' <u> </u>	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)		\$	-
				_				
3			-	8			-	
	Direct Labor	Φ.	-		Direct Labor	Ф.	-	
	Direct Costs	\$ -	_		Direct Costs	\$ -	-	
	Services by Others	\$ -	_		Services by Others	\$ -	-	
	Additional Services **	\$ -	_		Additional Services **	-	-	
	Total this Subconsultant (ULC)		\$ -	_	Total this Subconsultant (ULC)		_\$	
4			<u>-</u>	9			_	
	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)		\$	
_								
5			_	10			-	
	Direct Labor		_		Direct Labor		-	
	Direct Costs	\$ -	_		Direct Costs	<u>\$</u> -	-	
	Services by Others	\$ -	_		Services by Others	\$ -	-	
	Additional Services **	\$ -	<u> </u>		Additional Services **	\$ -	- •	
	Total this Subconsultant (ULC)		\$ -	<u> </u>	Total this Subconsultant (ULC)		\$	

\*\* Additional services funds require prior authorization before use

FOTAL DBE/MBE/WBE Subconsultants:	\$ -	

TOTAL Additional Services DBE/MBE/WBE Subconsultants: \_\$ \_\_\_\_

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

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

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

Project No.	Pro	iect	No.
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I-15-465	6
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d'Escoto, Inc.

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

Exhibits A-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-G for second tier subconsultants.

#### OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1				_		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)		\$	-
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						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)		\$	-
4						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)		\$	-
5						10				
·	Direct Labor	\$		_		10	Direct Labor	\$ -	_	
	Direct Costs	\$	_	_			Direct Costs	\$ -	=	
	Services by Others			_			Services by Others	\$ -	_	
	Additional Services **	\$	_	_			Additional Services **	\$ -	_	
	Total this Subconsultant (ULC)	_ <del>T</del>		- \$	-		Total this Subconsultant (ULC)		<del>-</del> \$	_
	(0=0)						(0=0)			

\*\* 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**

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

Consultant Name: Rubinos & Mesia Engineers, Inc.

Contract Number: I-15-4656

Proposal Date: 6/1/2020

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:	I-15-4656	Consultant:	Rubinos & Mesia Engineers, Inc.	

#### **EXHIBIT A: ESTIMATED TASK WORK HOURS**

									Gra	nd Total	Exhibit A	Hours	334
					IV	ONTHS	of YEAR	2020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Design support for Beam Fabrication Contracts							68	68	68	68	62		334
TOTALS							68	68	68	68	62		334

Contract No.:	I-15-4656	Consultant:	Rubinos & Mesia En	lesia Engineers, Inc.		
	EXHIB	IT B: FEE CALCU	<u>LATIONS</u>			
A. DIRECT LAB	OR (without overtime)					
		(Average Hourly	= TOTAL DIRECT SALARY	\$	16,045.36	
Mu	litiplier to be used on this project:				2.80	
	Allowable Multiplier = (2.8 DSE) (2.	.5 or 2.8 CM) (2.5 PMO)				
	DIRECT F	REGULAR SALAR	Y TIMES MULTIPLIER	\$	44,927.01	
	BLE DIRECT COSTS NOT or Prime Consultant listed above.)	ELIGIBLE FOR P	ROFIT			
			TOTAL DIRECT COSTS		\$72.99	
C. SERVICES B	Y OTHERS					
To	otal Allowable Fee DBE/MBE/WBE	Subconsultant (from Exh	ibit H) \$ -			
Total Allowab	ole Fee Non-DBE/MBE/WBE Subco	nsultant (from Exhibit H (	cont)) \$ -			
			TOTAL SERVICES BY OTHERS	\$		
D. ADDITIONAL	SERVICES (Prime Consultant		es prior authorization before use)			
ADDITIONAL	SERVICES (Subconsultants)	(Require	es prior authorization before use)			
		(Require	es prior authorization before use)			
			TOTAL ADDITIONAL SERVICES es prior authorization before use)	\$	-	
E. MAXIMUM AL	LOWABLE FEE (Upper Limi	it of Compensation)		\$	45,000.00	

Contract No.: 1-15-4656 Consultant: Rubinos & Mesia Engineers, Inc. 6/2/2020 Date: **EXHIBIT C-1: PAYROLL CLASSIFICATION ESCALATION TABLE** CONTRACT TERM: 5 No. OF MONTHS SCHEDULED START DATE: 7/1/2020 RAISE DATE: PERCENT OF RAISE: 0% **ESCALATION PER YEAR Year 1 through 5** 7/1/2020 11/30/2020 Date Date 5.0 5.0 5.0 5.0 5.0 5.0 100.00% Escalation Factor Third Period Escalation Factor Fourth Period Escalation Factor Fifth Period Factor First Period **ESCALATION PER YEAR Year 6 through 10** Date Date Date 5.0 5.0 5.0 5.0 5.0 Escalation Factor Sixth Period Escalation Factor Seventh Period Escalation Factor Eighth Period Escalation Factor Ninth Period Escalation Factor Tenth Period

100.00%

The escalation factor for this project is:

Contract No.:	I-15-4656	Consultant:	Rubinos & Mesia Engineers, Inc.

Date: 6/2/2020 Escalation Factor: 100.00%

(From Exhibit C-1)

# EXHIBIT C-2: DIRECT LABOR CLASSIFICATION MAN-HOURS AND RATES

Total Estimated Work Hours: 334.00

Average Hourly Rate: \$48.04

Total Direct Labor \$16,045.36

# DIRECT COST OVERTIME PREMIUM

Total Estimated O/T Hours: Average

Premium O/T Hourly Rate:

Total Overtime Premium:

	January 1997							
Classification Eligible for Premium Overtime?	Tollway Classification	Tollway MINIMUM Hourly Rate for Classification	Tollway MAXIMUM Hourly Rate for Classification	Average Hourly Rate for Classification (See Note A to Right)	Escalated Average Hourly Rate for Classification (See Note B to Right)	Estimated Work Hours (Including Overtime)	Escalated Average Premium Overtime Hourly Rate (See Note C to Right)	Estimated Overtime Hours (Overtime Hours Only) (See Note D to Right)
No	Principal	\$50.00	\$70.00	\$60.00	\$60.00	16.00		
No	Project Manager	\$40.00	\$70.00	\$60.00	\$60.00	20.00		
No	Senior Engineer/Planner	\$40.00	\$70.00	\$53.30	\$53.30	150.00		_
No	Resident Engineer	\$40.00	\$70.00					
No	Project Engineer/Planner	\$25.00	\$60.00	\$42.50	\$42.50	78.00		
No	Staff Engineer/Planner	\$20.00	\$40.00					
No	Engineer /Accountant	\$20.00	\$60.00	\$40.00	\$40.00	40.00		
No	Senior Technical Specialist	\$25.00	\$60.00					
No	Technical Specialist	\$15.00	\$50.00	\$32.50	\$32.50	30.00		
No	Architect	\$30.00	\$70.00					
No	Realty Specialists	\$20.00	\$70.00		3			
No	Intern	\$8.25	\$20.00		e f			
No	Admin/Clerical	\$8.25	\$40.00					

Contract No.: 1-15-4656

Consultant:

Rubinos & Mesia Engineers, Inc.

Date: 6/2/2020

# EXHIBIT C-3: DIRECT LABOR EMPLOYEE CLASSIFICATION LIST

Tollway Classification	Consultant Classification (specific to each company)	Consultant Employee Name (SEE NOTE 1 TO RIGHT)	Range per Hou
Principal	Principal	Dipak Shah	\$50 - \$70
	Principal	Farhad Rezai	1772
Project Manager	Principal	Mohsen Farahany	\$40 - \$70
Senior Engineer/Planner		Faiq Aqueel	\$40 - \$70
		Khawaja Nizamuddin	
Resident Engineer			\$40 - \$70
Project Engineer/Planner		Patrick Hodina	\$25 - \$60
		Patrick Haavig	
		Behzad Amini	
Staff Engineer/Planner			\$20 - \$40
Engineer /Accountant		Alicia Manjarrez	\$20 - \$60
		Nihar Shah	
		Sean Kwon	
		Michael Ready	1
10		Victoria Alvarez	-
Senior Technical Specialist			\$25 - \$60
Technical Specialist		Algis Vasonis	\$15 - \$50
		Hannibal Ferrera	
Architect			\$30 - \$70
Realty Specialists	1		\$20 - \$70
Intern			\$8.25 - \$20
Admin/Clerical			\$8.25 - \$40
	1		1,
	4		

Rev. 6/2016

Version 16

#### **EXHIBIT D**

#### REIMBURSABLE DIRECT COSTS - WORKSHEET ESTIMATES

- A. VEHICLE REIMBURSEMENT rate based on link below http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- B. ALLOWABLE DIRECT COSTS based on link below

  https://www.illinoistollway.com/documents/20184/238673/LG TOL

  LWAY XX ALLOWABLEDIRECTCOSTS 12132013.PDF/b3dab3
- C. ITEMIZED DIRECT COSTS For any expense not included in the Allowable Direct Costs list, written permission must be received from the Chief Engineer prior to its inclusion. List those below:

DIRECT COST CATEGORY
Miscellaneous

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

\$ 72.99

Contract No.:	I-15-4656	Consultant:	Rubinos & Mesia Engineers, Inc.
	<u> </u>	XHIBIT E - KEY PROJECT PE	RSONNEL
Project Principa	al:	See Below	
Project Manage	er:	See Below	
Project Engine	er:	Patrick Hodina PE	
Resident Engin	eer:		
Documentation	Engineer:		
Project Civil En	ıgineer:	Behzad Amini PE	
Project Structu	ral Engineer:		
Project Drainaç	ge Engineer:	Patrick Haavig PE	
Senior Enginee	r:		
Others:	Name:	Mohsen Farahany PE SE	
	Classification:	Principal \$ Sr. Project Manage	er
	Name:	Farhad Rezai, SE PE	
	Classification:	Principal \$ QA/QC Manager	
	Name:		
	Classification:		
	Name:		
	Classification:		

# **EXHIBIT F**

#### Contract No. I-15-4656

#### Rubinos & Mesia Engineers, Inc.

#### **SCOPE OF SERVICES**

**PROJECT:** Elgin O'Hare Western Access

**COUNTY:** Cook

**TOLLWAY CONTRACT NO.: I-15-4656** 

RME - Rubinos & Mesia Engineers, Inc., as a sub-consultant to Benesch shall be responsible for Design support for Beam Fabrication Contracts.

# **EXHIBIT G**

#### Contract No. I-15-4656

# Rubinos & Mesia Engineers, Inc.

# **CURRENT OBLIGATIONS FOR PROJECT**

Route & Job No.	Work Scope & Description of Project	Fee (Including all Supplementals and Extra Work Orders)	Fee Remaining To Be Earned	Estimated Date of Completion
174-008	IDOT FAP 344 (IL 83), at IL 171	\$451,637	\$10,000	Dec-17
D-91-340-14	(Archer Ave.) South Junction			
		\$260,000	\$73,000	Dec-18
CDOT	Chicago Halsted and Chicago River Phase II	\$5,750,000	\$316,000	Dec-20
14-1 Item 18				
I-14-4196	Tollway I-90 and System wide, Design Services Upon Request	\$1,224,865	\$467,000	Nov-19
15-2 Item 5 I-15-4656	Supplement	\$1,965,000	\$1,800,000	Dec-20
17-2 Item 4	Tollway Elgin O'Hare Western Access, I-294 to I-90	\$1,100,000	\$970,000	Dec-20
I-17-4677		\$1,585,000	\$1,003,000	Oct-22
	Tollway Elgin O'Hare Western Access, Devon Ave. to Pratt Blvd.			
17-2 Item 5				
I-17-4678	Tollway Elgin O'Hare Western Access, Pratt Blvd. to Touhy Ave.			
17-3 Item 11	Tri-State Tollway, Bridge Rehabilitation, Bridge Repairs, Bridge Demolition,			
I-17-4306	Various Locations			

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Rubinos & Mesia Engineers, Inc.

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

Exhibits A-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-G for second tier subconsultants.

#### DBE/MBE/WBE SUBCONSULTANTS

1				6					
	Direct Labor				Direct Labor	1			
	Direct Costs				Direct Costs	\$	4		
	Services by Others	-			Services by Others	\$	-		
	Additional Services **				Additional Services **	\$	4		
	Total this Subconsultant (ULC)		\$	<u> </u>	Total this Subconsultant (ULC)		\$		<u> </u>
2				7					
	Direct Labor			. 0 15	Direct Labor				
	Direct Costs				Direct Costs	\$	181		
	Services by Others				Services by Others	\$	- A		
	Additional Services **				Additional Services **	\$			
	Total this Subconsultant (ULC)		\$	22	Total this Subconsultant (ULC)		\$	-	45
3				8					
_	Direct Labor			_	Direct Labor				
	Direct Costs	\$ -			Direct Costs	\$			
	Services by Others	\$ -			Services by Others	\$	4		
	Additional Services **	\$ -			Additional Services **	\$	- 14		
	Total this Subconsultant (ULC)		\$	- 1	Total this Subconsultant (ULC)		\$		.0
4				9					
	Direct Labor			_	Direct Labor				
	Direct Costs	\$ -			Direct Costs	\$	٠		
	Services by Others	\$ -			Services by Others	\$	147		
	Additional Services **	\$ -			Additional Services **	\$	icie/		
	Total this Subconsultant (ULC)		\$	200	Total this Subconsultant (ULC)		\$		
5				40					
5 _	Direct Labor			10	Direct Labor				
	Direct Costs	\$ -	_		Direct Costs	\$			
	Services by Others	\$ -			Services by Others	\$			
	Additional Services **	\$ -			Additional Services **	\$	4		
	Total this Subconsultant (ULC)		\$		Total this Subconsultant (ULC)		\$		9
				-					

\*\* Additional services funds require prior authorization before use

TOTAL DBE/MBE/WBE Subconsultants: \$ -

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

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

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

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

C					

Rubinos & Mesia Engineers, Inc.

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

Exhibits A-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-G for second tier subconsultants.

#### OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1						6				
	Direct Labor						Direct Labor			
	Direct Costs						Direct Costs	\$	-	
	Services by Others						Services by Others	\$	- 2	
	Additional Services **	, in the second					Additional Services **	\$	4	
	Total this Subconsultant (ULC)			\$			Total this Subconsultant (ULC)		\$	i el
2						7				
-	Direct Labor					_	Direct Labor	\$		
	Direct Costs			_			Direct Costs	\$		
	Services by Others			-			Services by Others	\$		
				_				\$		
	Additional Services **	-		-			Additional Services **	-0		
	Total this Subconsultant (ULC)						Total this Subconsultant (ULC)		\$	-
3 _				_		8 _			_	
	Direct Labor	\$					Direct Labor	\$	-	
	Direct Costs	\$	1,5	_			Direct Costs	\$		
	Services by Others	\$	-				Services by Others	\$		
	Additional Services **	\$		_			Additional Services **	\$	. + 1	
	Total this Subconsultant (ULC)			\$			Total this Subconsultant (ULC)		\$	- 4
4						9				
0.0	Direct Labor	\$	1.5				Direct Labor	\$	+	
	Direct Costs	\$	-	_			Direct Costs	\$	_	
	Services by Others	\$	J-51				Services by Others	\$	2	
	Additional Services **	\$	- 4				Additional Services **	\$	-	
	Total this Subconsultant (ULC)			\$			Total this Subconsultant (ULC)		\$	-
5_	District Laborate	e		_		10	Discoul Labora	\$		
	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)		\$	

TOTAL Non-DBE/MBE/WBE Subconsultants:	\$ -
TOTAL Additional Services Non-DBE/MBE/WBE Subconsultants:	\$ - 2
TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants:	\$ 2

# **Contract Information Sheet**

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

Consultant Name:	The Roderick Group, Inc. dba Ardmore Roderick
Contract Number:	I-15-4656
Proposal Date:	6/1/2020

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. ESTIMATED TASK WORK HOURS												
									Gra	and Tota	I Exhibit	A Hours	148
								•					TOTAL
					МС	NIHS OI	YEAR 20	020					HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Contract S26							30	30	30	30	28		148
TOTALS							30	30	30	30	28		148

#### **EXHIBIT A: ESTIMATED TASK WORK HOURS**

MONTHS of YEAR										TOTAL HOURS			
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Main Contract													
TOTALS											1		0

Contract No.: I-15-4656 Consultant: The Roderick Group, Inc. dba Ardmore Roderick Date: 6/1/2020 **EXHIBIT C-1: PAYROLL CLASSIFICATION ESCALATION TABLE** CONTRACT TERM: 5 No. OF MONTHS SCHEDULED START DATE: 7/1/2020 RAISE DATE: 1/1/2021 PERCENT OF RAISE: 0% **ESCALATION PER YEAR Year 1 through 5** 11/30/2020 7/1/2020 Date 5.0 5.0 5.0 5.0 5.0 5.0 100.00% Escalation Factor Third Period Escalation Factor Fourth Period Factor First Period Escalation Factor Fifth Period **ESCALATION PER YEAR Year 6 through 10** Date Date Date Date Date Date Date Date 5.0 5.0 5.0 5.0 5.0 Escalation Factor Sixth Period Escalation Factor Seventh Period Escalation Factor Eighth Period Escalation Factor Ninth Period Escalation Factor Tenth Period

100.00%

The escalation factor for this project is:

Contract No.:	I-15-4656	Consultant: The Roderick Group, Inc. dba Ardmore Roderick
Date:	6/1/2020	Escalation Factor: 100.00%

(From Exhibit C-1)

# EXHIBIT C-2: DIRECT LABOR CLASSIFICATION MAN-HOURS AND RATES

Total Estimated Work Hours:

148.00

Average Hourly Rate: \$47.72

Total Direct Labor \$7,062.56

# DIRECT COST OVERTIME PREMIUM

Total Estimated O/T Hours:

Average Premium O/T Hourly Rate:

Total Overtime Premium:

						ψ1,002.00	1.0	
Classification Eligible for Premium Overtime?	Tollway Classification	Tollway MINIMUM Hourly Rate for Classification	Tollway MAXIMUM Hourly Rate for Classification	(See Note A	Escalated Average Hourly Rate for Classification (See Note B to Right)	Estimated Work Hours (Including Overtime)	Escalated Average Premium Overtime Hourly Rate (See Note C to Right)	Estimated Overtime Hours (Overtime Hours Only) (See Note D to Right)
No	Principal	\$50.00	\$70.00	\$70.00	\$70.00	4.00		
No	Project Manager	\$40.00	\$70.00	\$67.02	\$67.02	40.00		
No	Senior Engineer/Planner	\$40.00	\$70.00					
No	Resident Engineer	\$40.00	\$70.00					
No	Project Engineer/Planner	\$25.00	\$60.00	\$47.00	\$47.00	44.00		
No	Staff Engineer/Planner	\$20.00	\$40.00	\$31.18	\$31.18	40.00		
No	Engineer /Accountant	\$20.00	\$60.00					
No	Senior Technical Specialist	\$25.00	\$60.00	\$39.31	\$39.31	20.00		
No	Technical Specialist	\$15.00	\$50.00					
No	Architect	\$30.00	\$70.00					
No	Realty Specialists	\$20.00	\$70.00					
No	Intern	\$8.25	\$20.00					
No	Admin/Clerical	\$8.25	\$40.00					

Rev. 6/2015

Contract No.: I-15-4656 Consultant: The Roderick Group, Inc. dba Ardmore Roderick

Date: 6/1/2020

# **EXHIBIT C-3: DIRECT LABOR EMPLOYEE CLASSIFICATION LIST**

Tollway Classification	Consultant Classification (specific to each company)	Consultant Employee Name (SEE NOTE 1 TO RIGHT)	Range per Hour
Principal	President	Rashod R. Johnson, P.E.	\$50 - \$70
	Vice President	Jeff Jackowski	
	Director of Transportation	Jeff Ehrhart, P.E.	
Project Manager	Senior Project Manager	Carmen Dean, P.E.	\$40 - \$70
Senior Engineer/Planner			\$40 - \$70
Resident Engineer			\$40 - \$70
Project Engineer/Planner	Project Engineer II	Matthew Toussaint, P.E.	\$25 - \$60
	Project Engineer II	Joseph Kuzdal, E.I.T.	
Staff Engineer/Planner	Project Engineer I	Emily Schulz	\$20 - \$40
	Project Engineer I	Valery Romulus, E.I.T.	
Engineer /Accountant			\$20 - \$60
Senior Technical Specialist	Land Surveyor	Donald Demkovich	\$25 - \$60
	Surveyor Field Lead	Lance Klemm	
	Surveyor Field Lead	Jeff Carrano	
Technical Specialist			\$15 - \$50
Architect			\$30 - \$70
Realty Specialists			\$20 - \$70
Intern			\$8.25 - \$20
Admin/Clerical			\$8.25 - \$40

Contract	No.:	I-15-4656	Consultant:	The Roderick Group, Inc. dba Ardmore Roderick						
			EXHIBIT D							
	REIMBURSABLE DIRECT COSTS - WORKSHEET ESTIMATES									
A.		VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/Em								
В.		ALLOWABLE DIRECT COSTS http://www.illinoistollway.com/d TOLLWAY XX ALLOWABLED	ocuments/10157/2389	9762/12 LG_						
C.		TEMIZED DIRECT COSTS - F Allowable Direct Costs list, w from the Chief Engineer prior	ritten permission m	ust be received						
	  -	DIRECT COST CATEGORY								
	-									
	-									
	-									
	-									
	-									
	-									

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

\$ 224.83

### тпе кодетіск Group, Inc. apa Aramore

Contract No.:	I-15-4656	Consultant:	Roderick	
	<u>E</u> :	XHIBIT E - KEY PROJECT PERSO	<u>NNEL</u>	
Project Princip	oal:			
Project Manag	er:	Carmen Dean, P.E.		
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-15-4656

# The Roderick Group, Inc. dba Ardmore Roderick SCOPE OF SERVICES

Design Support of Ramp F Bridge Design

# **EXHIBIT G**

# Contract No. I-15-4656

# The Roderick Group, Inc. dba Ardmore Roderick

# **CURRENT OBLIGATIONS FOR PROJECT**

Route & Job No.	Work Scope & Description of Project	Fee (Including all Supplementals and Extra Work Orders)	Fee Remaining To Be Earned	Estimated Date of Completion
I-15-4656	Phase II subcontract for Design Elgin-O-	\$586,000.00	\$150,200.00	6/30/2020
'R-15-9975R	Subcontract for Illinois Tollway GEC	\$7,846,750.00	\$4,139,000.00	12/31/2021
I-17-4093	Subcontract for Illinois Tollway PMO	\$17,484,000.00	\$14,933,000.00	12/31/2027
I-18-4356	Phase III subcontract for Tri-State Tollway,	\$720,000.00	\$310,150.00	12/31/2020
	Roadway & Bridge Rehab & Widening,			
	Wolf Road & Balmoral Ave Construction			
	Management Services			
RR-18-4016	Phase III subcontract for Systemwide,	\$300,000.00	\$278,700.00	9/30/2020
	Construction Management Upon Request,			
	Non-Roadway.			
I-17-4301	Phase II subcontract for Tri-State Tollway,	\$1,248,000.00	\$91,900.00	10/30/2020
	St. Charles Rd. (M.P. 32.3) to North			
	Ave./Lake St. (M.P. 33.5), Phase II Design			
RR-18-4377	Prime contract for Systemwide,	\$6,500,000.00	\$5,178,000.00	12/31/2022
	Maintenance Facilities, Construction			
	Management Services Upon Reques			
I-18-4698	Phase III subcontract for I-490 Design and	\$490,000.00	\$370,700.00	12/31/2021
	Construction Management Services Upon			
	Request			
I-18-4414	Phase III subcontract for I-294	\$500,000.00	\$486,800.00	12/31/2021
	Construction Management Services Upon			
1 10 4420	Request	¢1 101 224 00	¢1 101 <b>22</b> 4 00	TDD
I-18-4420	Phase III subcontract for I-294/I-57	\$1,101,234.00	\$1,101,234.00	TBD
	Interchange, Tr-State Tollway M.P. 7.6 (I-			
DTR 183 001	57) Construction Management Services Prime contract for Phase III Wood St N. of	\$5,380,144.00	\$5,380,144.00	TBD
110 105-001	Little Calumet River to S. of US 6 (159th	\$5,500,177.00	\$3,300,177.00	TDD
	St)			
PTB 179-019	Subcontract for IDOT CREATE PMO	\$810,675.00	\$95,900.00	12/31/2020
	Phase III subcontract Weber Road & I-55	\$588,350.00	\$503,600.00	12/31/2020
	Phase III subcontract for I-80 at US 30	\$310,641.00	\$181,400.00	12/31/2020
	Phase II subcontract IL-59 at I-55	\$234,212.00	\$197,600.00	12/30/2020
	Prime survey contract Various/Various	\$500,000.00	\$329,300.00	12/31/2021
	Phase III subcontract Various/Various	\$74,990.00	\$74,990.00	12/31/2021
PTB 192-008	Phase III subcontract Various/Various	\$82,477.00	\$82,477.00	12/31/2021
PTB 193-040	Subcontract for IDOT CREATE PMC	\$650,000.00	\$650,000.00	12/31/2025

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

Exhibits A-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-G for second tier subconsultants.

### **DBE/MBE/WBE SUBCONSULTANTS**

1			_		6			<u></u>	
	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					7				
	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> \$	_
			<u> </u>						
3			_		8			<u>—</u>	
	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			_		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)		\$	
5			_		10			<u> </u>	
	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)		\$	

<sup>\*\*</sup> Additional services funds require prior authorization before use

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

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

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

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

Exhibits A-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-G for second tier subconsultants.

### OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1 _				_		6			_
	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)		\$ -
_						_			
2	Pin (Int.)			_		7	Piccett de la constant de la constan	Φ.	_
	Direct Labor			_			Direct Labor	\$ -	_
	Direct Costs			-			Direct Costs	\$ -	<del>_</del>
	Services by Others			_			Services by Others	<u>\$</u>	_
	Additional Services **	-		-			Additional Services **	\$ -	_
	Total this Subconsultant (ULC)			\$	<del>-</del>		Total this Subconsultant (ULC)		
3				_		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)		\$ -
					_				
4						9			_
	Direct Labor	\$		_			Direct Labor	<u>\$</u>	_
	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)		\$ -
5						10			
	Direct Labor	\$	-	_			Direct Labor	\$ -	
	Direct Costs	\$	-	_			Direct Costs	\$ -	_
	Services by Others	\$		<del>_</del> '			Services by Others	\$ -	
	Additional Services **	\$	-	<del>-</del>			Additional Services **	\$ -	_
	Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)	<del>_</del>	<del>-</del> \$ -

\*\* 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**

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

Consultant Name: Juneau Associates, Inc., P.C.

Contract Number: I-15-4656

Proposal Date: 6/1/2020

**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:	I-15-4656	Consultant:	Juneau Associates, Inc., P.C.	

## **EXHIBIT A: ESTIMATED TASK WORK HOURS**

									Gra	and Total	Exhibit /	A Hours	126
	MONTHS of YEAR 2020											TOTAL HOURS	
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	4.44
							25	25	26	25	25		126
					-								
					\								
										-			
TOTALS							25	25	26	25	25		126

Contract No.	: <u>I-15-4656</u>	Consultant:	Juneau Associates, Inc., P.C.			
	EXH	IIBIT B: FEE CALCUL	<u>ATIONS</u>			
A. DIRECT L	ABOR (without overtime)					
	126.00 (Total Work Hours from Exhibit A)	\$ 47.75 (Average Hourly Rate )	TOTAL DIRECT SALARY	\$	6,016.50	
	Multiplier to be used on this project Allowable Multiplier = (2.8 DSE)				2.80	
	DIREC	T REGULAR SALARY	TIMES MULTIPLIER	\$	16,846.20	
B. REIMBUF	SABLE DIRECT COSTS No. (For Prime Consultant listed above		ROFIT			
			TOTAL DIRECT COSTS	\$	1,153.80	
C. SERVICE	S BY OTHERS					
	Total Allowable Fee DBE/MBE/WE	BE Subconsultant (from Exhib	it H) _\$			
Total Al	owable Fee Non-DBE/MBE/WBE Sub	oconsultant (from Exhibit H (co	ont))_\$ -			
		ד	TOTAL SERVICES BY OTHERS	\$	-	
	NAL SERVICES (Prime Consult	(Requires	prior authorization before use)			
ADDITION	IAL SERVICES (Subconsultant		prior authorization before use)			
			OTAL ADDITIONAL SERVICES prior authorization before use)	\$	-	
E. MAXIMUN	I ALLOWABLE FEE (Upper L	imit of Compensation)	;	\$	18,000.00	

ract No.:	I-15-4656	Consultant:	Juneau Associates, Inc., P.C.							
		EXHIBIT D								
	REIMBURSABLE DIF	RECT COSTS - WORKS	SHEET ESTIMATES							
A.	VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/En									
В.	ALLOWABLE DIRECT COST https://www.illinoistollway.com cx/b3dab352-6ca0-47db-8d7c	/documents/20184/23867	3/ALLOWABLE+DIRECT+COSTS 09122018.do 1.5							
C.	OVERTIME PREMIUM									
D.	ITEMIZED DIRECT COSTS - For any expense not included in the Allowable Direct Costs list, written permission must be received from the Chief Engineer prior to its inclusion. List those below:									
	DIRECT COST CATEGORY									

Consultant:

**Contract No.:** 

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

1,153.80 \$

Contract No.:	I-15-4656	Consultant:	Juneau Associates, Inc., P.C.
	<u>E</u> :	XHIBIT E - KEY PROJECT PE	RSONNEL
Project Princip	oal:		
Project Manag	jer:		
Project Engine	eer:	Wesley W. Herndon	
Resident Engineer:			
Documentatio	n Engineer:		
Project Civil E	ngineer:		
Project Struct	ural Engineer:		
Project Draina	ge Engineer:		
Senior Engine	er:		
Others:	Name:	D : 1 0	
	Name:	David Massey	
	Classification:	Project Engineer / Planner	
	Name:	Eric E. Roth	
	Classification:	Technical Specialist	
	Name:	Eric Gowdy	
	Classification:	Project Engineer / Planner	

# **EXHIBIT F**

### Contract No. I-15-4656

### Juneau Associates, Inc., P.C.

### **SCOPE OF SERVICES**

Juneau Associates will perform the following supplemental services for the I-15-4656 Project under the direction of Alfred Benesch & Company:

1.) Assist Alfred Benesch & Company by providing professional engineering services associated with task items for the above-mentioned project.

# **EXHIBIT G**

## Contract No. I-15-4656

# Juneau Associates, Inc., P.C.

# **CURRENT OBLIGATIONS FOR PROJECT**

Route & Job No.	Work Scope & Description of Project	Fee (Including all Supplementals and Extra Work Orders)	Fee Remaining To Be Earned	Estimated Date of Completion
RR-16-4281	Surveying Services. Tri-State Tollway	\$49,000	\$1,000	3.31.2021
17-0002	Surveying & Misc. Design. Fiber Optic Maintenance & Mgmt.	Pending		TBD
I-17-4301	Phase II Engineering. Tri-State Tollway, Roadway Reconstr.	\$212,000	\$98,000	10.31.2021
I-17-4308	Phase II Engineering. Tri-State Tollway, ITS & Lighting installation	\$151,000	\$114,000	12.31.2022
I-17-4309	Phase II Engineering. Tri-State Tollway, Advanced MOT Rehab.	\$40,200	\$14,000	12.31.2021
I-17-4310	Phase II Engineering. Tri-State Tollway, Advance MOT Rehab.	\$14,000	\$600	12.31.2022
I-17-4315	Construction Insp. & Surveying. Tri-State Tollway	\$150,000.00	\$131,000.00	9.30.2022
I-18-4352	Phase II Engineering. Reagan Memorial Tollway	\$34,000	\$34,000	11.30.2020
RR-18-4355	Surveying & Construction Mgmt. ITS Services Upon Request	\$70,000	\$68,000	6.30.2021
RR-18-4360	Construction Mgmt. Systemwide	\$90,000	\$47,000	5.31.2020
I-18-4361	Phase I Engineering. Elgin O'Hare Western Access	\$118,000	\$85,000	12.31.2020
RR-18-4378	Systemwide, Construction Management. Systemwide	\$150,000	\$144,000	12.31.2020
RR-18-4410	Surveying. On-Call Geotechnical Services	\$100,000	\$77,000	1.31.2023
I-18-4411	Construction Management. (I-294 Bridge Reconstruction.	\$600,000	\$600,000	12.31.2023
I-18-4412	Construction Management. BNSF Railroad Bridge Reconstruction.	\$238,500	\$238,500	4.30.2022
I-18-4413	Construction Management. I-294 Temporary ITS Relocation.	\$46,000	\$2,000	6.30.2020
I-18-4414	Construction Management. I-294 On-call and as-needed.	\$5,000,000	\$4,303,000	12.31.2023
I-18-4419	Phase II Engineering. I-294 / I-57 Interchange	\$1,900	\$1,900	6.30.2020
RR-18-4434	Construction Management. I-88 and Systemwide	Pending		TBD

I-15-4656	Design Services - EOWA, I-294 to I-90 Tri- State and Franklin/Green Street	\$490,000	\$68,000	3.31.2021
I-17-4675	Phase II Engineering. Elgin O'Hare Westerr Access	\$93,000	\$66,000	8.31.2020
RR-16-9197	Phase II Engineering. Systemwide Design Services Non Roadway	\$100,000	\$52,000	1/7/2021
RR-18-9206	Materials Engineering Services, Systemwide	\$99,500	\$96,000	9.30.2020
RR-18-9210	ITS Upon Request. On-call and as-needed.	Pending		TBD
RR-18-4379	Drainage Design.Reagan Mem. Roadway & Bridge Rehab.	\$150,000	\$46,000	

Consultant: Juneau Associates, Inc., 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			
	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	\$ -	<u>—</u>	
	Services by Others		-			Services by Others	\$ -	_	
	Additional Services **		_			Additional Services **	\$ -	_	
			- \$				Ψ -	 \$	
	Total this Subconsultant (ULC)		Φ	<del>_</del>		Total this Subconsultant (ULC)		_Φ	-
3			_		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)		\$	-
4					10				
_	Direct Labor		_			Direct Labor		<del>_</del>	
	Direct Costs	\$ -	_			Direct Costs	\$ -	<u></u>	
	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)		\$	-

Direc	ct Labor		_	Dir	rect Labor		_
Direc	ct Costs	\$ -	_	Dir	rect Costs	\$ -	-
Serv	rices by Others	\$ -	_	Se	rvices by Others	\$ -	-
Addi	itional Services **	\$ -	_	Ad	Iditional Services **	\$ -	_
Total	I this Subconsultant (ULC)		\$ -	Tot	tal this Subconsultant (ULC)		\$ -
** Additional servi	ces funds require prior authori	zation before use		: \$ -			
				TOTAL Addition	nal Services DBE/MBE/WBE	Subconsultants	:\$ -
				TOTAL AII	lowable Fee DBE/MBE/WBE	Subconsultants	: \$
			DBE/MBE	E/WBE Percentage	e of Total Fee (includes Ad	ditional Services	):
			DRE/MRE/WRE P	Percentage of Tota	al Fee (does not include Ad	ditional Services	١٠

12 \_\_\_\_\_

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Juneau Associates, Inc., P.C.

### **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	SUBCONSU	TANTO	MOT DEE	MIDEAMDE
CIREK	SUBCUNSU	LIANIS	INUI DBE/	

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

<sup>\*\*</sup> 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**

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

Consultant Name: CH2M Hill Companies Ltd.

Contract Number: I-15-4656

Proposal Date: 6/1/2020

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:	I-15-4656	Consultant:	CH2M HILL, Inc.	

### **EXHIBIT A: ESTIMATED TASK WORK HOURS**

									Gra	nd Total	Exhibit A	Hours	1,900
					N	IONTHS	of YEAR	2020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Contract S01-B							340	340	340	340	80	8	1448
Contract S26							140	140	140	24	8		452
										-			
1			<b>)</b>										
_													
					-				-	_	-		
		3											
	6										- 1		
-3.00									- 20				
TOTALS						X.	480	480	480	364	88	8	1900

Co	ntract No.:	I-15-4656	Consultant	t:	CH2M HILL,	Inc.	
		<u>EX</u>	HIBIT B: FEE CA	ALCULAT	TIONS		
A.	DIRECT LABO	PR (without overtime)					
		1,900.00 (Total Work Hours from Exhibit C-2)	X \$ 50.8 (Average Hou Rate from Exh C-2)	rly	TOTAL DIRECT SALARY	\$	96,045.00
		tiplier to be used on this proj					2.80
	P	Allowable Multiplier = (2.8 DSI	E) (2.5 or 2.8 CM) (2.5	РМО)			
		DIREC	CT REGULAR SA	LARY TI	MES MULTIPLIER	\$	268,926.00
В.		BLE DIRECT COSTS Note: Prime Consultant listed abo		OR PRO	FIT		
					TOTAL DIRECT COSTS		\$1,074.00
C.	SERVICES BY	OTHERS					
	Tot	al Allowable Fee DBE/MBE/V	VBE Subconsultant (fr	om Exhibit H	··)_\$ -	-	
	Total Allowabl	e Fee Non-DBE/MBE/WBE Sเ	ubconsultant (from Ex	nibit H (cont)	))_\$ -	-	
				тот	AL SERVICES BY OTHERS	\$	<del>-</del>
D.	ADDITIONAL S	SERVICES (Prime Consu	ıltant)				
			(	Requires pri	ior authorization before use)	•	
	ADDITIONAL S	SERVICES (Subconsultar	nts)				
			•	Requires pri	ior authorization before use)		
					AL ADDITIONAL SERVICES ior authorization before use)		
E.	MAXIMUM AL	LOWABLE FEE (Upper	Limit of Compensatio	n)		\$	270,000.00

Contract No.	:I-15-4	4656			Consultar	nt:	CH2M H	ILL, Inc.	
Date	: 5/18/	2020							
			EXHIBIT C-1: P	AYROLL CLAS	SSIFICATION	ESCALATION TA	ABLE		
		CON	TRACT TERM:	6	5	No. OF MONT	HS		
		SCHEDULED	START DATE:	7/1/2	2020				
			RAISE DATE:	12/31/	/2020				
		PERCE	NT OF RAISE:	09	%				
			ESCALA <sup>*</sup>	TION PER YI	EAR Year 1	through 5			
7/1/2020	- 12/31/2020	-		-		-			
Date	Date	Date	Date	Date	Date	Date	Date	Date	Date
	.0	6.	)	6.	0	6.	0	6	.0
	.00%	Escalation Factor	Second Period	Escalation Fact	or Third Dariad	Escalation Factor	or Fourth Poriod	Faculation For	ctor Fifth Period
Factor Fi	ist Period	Escalation Factor	Second Period	Escalation Fact	or mira Perioa	Escalation Facto	or Fourth Period	ESCAIAUOTI FAC	tor Filtri Period
			ESCALAT	ION PER YE	AR Year 6 t	hrough 10			
-		-		-		-			
Date	Date	Date	Date	Date	Date	Date	Date	Date	Date
6	.0	6.	)	6.	0	6.	0	6	.0
Escalation Fac	tor Sixth Period	Escalation Factor	Seventh Period	Escalation Facto	or Eighth Period	Escalation Fact	or Ninth Period	Escalation Fac	tor Tenth Period

100.00%

The escalation factor for this project is:

Contract No.:	1.45.4050	Concultant	CHOM HILL Inc
Contract No	I-15-4656	Consultant:	CH2M HILL, Inc.

(From Exhibit C-1)

### EXHIBIT C-2: DIRECT LABOR CLASSIFICATION MAN-HOURS AND RATES

Total Estimated Work Hours:

1,900.00

Average Hourly Rate: \$50.55

Total Direct

**Labor** \$96,045.00

# DIRECT COST OVERTIME PREMIUM

Total Estimated O/T Hours:

Average Premium O/T Hourly Rate:

Total Overtime Premium:

**Escalated Estimated** Escalated Average **Overtime** Average **Average Hourly Rate** Hours Tollway Tollway **Hourly Rate Premium** Classification MINIMUM **MAXIMUM** (Overtime for for **Estimated** Overtime Classification Classification **Work Hours Hours Only)** Eligible for **Hourly Rate Hourly Rate Hourly Rate Premium** for for (See Note A to (See Note B to (Including (See Note C to (See Note D to Overtime? **Tollway Classification** Classification Classification Right) Right) Overtime) Right) Right) No Principal \$50.00 \$70.00 \$40.00 \$70.00 \$70.00 175.00 No Project Manager \$70.00 No \$40.00 \$70.00 \$59.89 \$59.89 500.00 Senior Engineer/Planner No Resident Engineer \$40.00 \$70.00 \$25.00 No Project Engineer/Planner \$60.00 \$55.33 \$55.33 550.00 \$20.00 \$40.00 \$34.61 \$34.61 559.00 No Staff Engineer/Planner Engineer /Accountant \$20.00 \$60.00 No No Senior Technical Specialist \$25.00 \$60.00 No Technical Specialist \$15.00 \$50.00 No Architect \$30.00 \$70.00 Realty Specialists \$20.00 \$70.00 No \$8.25 \$20.00 No Intern Admin/Clerical \$8.25 \$40.00 \$35.10 \$35.10 116.00 No

Date: 5/18/2020

# **EXHIBIT C-3: DIRECT LABOR EMPLOYEE CLASSIFICATION LIST**

Consultant Classification (specific to each company)	Consultant Employee Name (SEE NOTE 1 TO RIGHT)	Range per Hour
Vice President		\$50 - \$70
Program Management 3/Manager of Talent 5	Chanowitz, Aaron	
Structural Engineer 6	Mockenhaupt, Keith	\$40 - \$70
Project Management 3	Lynch, Steven (Steve)	
Structural Engineer 5	Jason Centers	
Project Management 3	Klatt, David (Dave)	
Geotechnical Engineer 6	Gavin, Mattew (Matt)	
Technologist Management 4	Farouz, Emad	
Project Management 2	Barthel, Paul	
Project Management 2	Stoeck, William (Bill)	
Geotechnical Engineer 6	Brusso, Kevin	
Structural Engineer 6	Schmid, Karl	
Technologist Professional 2	Panguluri, Srikanth	
Environmental Scientist 5	Herron, Gretchen	
Civil Engineer 4	Buddu, Kavita	
Transportation/Traffic Engineer 4	Kukadia, Sarah	
Diamer 5	Flavo Daharah	#05 #00
		\$25 - \$60
· ·		
· ·	,	
Geotechnical Engineer 3		
Transportatoin/Traffic Design Technician 4	Kujawa, Conrad	
Geologist 3	Mallison, James	
Civil Engineer 1	Nguyen, Nhan Tam	
Geotechnical Engineer 4	Padarath, Sara	
Hydrogeologist 5	Spande, Erik	
Biologist 4	Washebek Hackett, Michelle	
Technician 2	Strehlow, Robert	\$20 - \$40
Biologist 2	Wnuk, Ryan	
Biologist 1	Wilson, Katherine	
	Vice President Program Management 3/Manager of Talent 5  Structural Engineer 6  Project Management 3  Structural Engineer 5  Project Management 3  Geotechnical Engineer 6  Technologist Management 4  Project Management 2  Project Management 2  Project Management 2  Geotechnical Engineer 6  Structural Engineer 6  Technologist Professional 2  Environmental Scientist 5  Civil Engineer 4  Transportation/Traffic Engineer 5  Transportation/Traffic Engineer 4  Geotechincal Engineer 3  Transportation/Traffic Deisgn Technician 6  Structural Design Technician 6  Planner 6  Geotechnical Engineer 3  Transportation/Traffic Deisgn Technician 4  Geologist 3  Civil Engineer 1  Geotechnical Engineer 4  Hydrogeologist 5  Biologist 4	Vice President Program Management 3/Manager of Talent Structural Engineer 6 Project Management 3 Project Management 3 Project Management 3 Rechnologist Management 4 Project Management 2 Project Management 2 Project Management 2 Project Management 2 Project Management 3 Rarthel, Paul Project Management 3 Project Management 4 Project Management 5 Rarouz, Emad Project Management 6 Rarthel, Paul Project Management 7 Rarouz, Emad Project Management 8 Rarthel, Paul Project Management 9 Rarthel, Paul Raroux, Emad Project Management 9 Rarthel, Paul Raroux, Emad Raroux,

Contract No.: I-15-4656 Consultant: CH2M HILL, Inc.	
---	--

Date: 5/18/2020

# **EXHIBIT C-3: DIRECT LABOR EMPLOYEE CLASSIFICATION LIST**

Tollway Classification	Consultant Classification (specific to each company)	Consultant Employee Name (SEE NOTE 1 TO RIGHT)	Range per Hour
Admin/Clerical	Project Assistant 5	Belvisi, Rebecca (Becky)	\$8.25 - \$40
	Project Accounting Supoort 6	Guam, Edward (Ed)	
	Client Deliverables Service	Frausto, Sandra	
	Client Deliverables Support 7	Grignon, Christina	
	Project Assistant 7	Grimshaw, Kathleen (Kathy)	

Contract No.:	I-15-4656	Consultant	: CH2M HILL, Inc.					
		EVIUDIT D						
EXHIBIT D								
REIMBURSABLE DIRECT COSTS - WORKSHEET ESTIMATES								
А.	VEHICLE REIMBURSEMEN http://www2.illinois.gov/cms/l							
В.	ALLOWABLE DIRECT COSTS - based on link below https://www.illinoistollway.com/documents/20184/238673/LG TOL LWAY XX ALLOWABLEDIRECTCOSTS 12132013.PDF/b3dab3							
C.	ITEMIZED DIRECT COSTS - For any expense not included in the Allowable Direct Costs list, written permission must be received from the Chief Engineer prior to its inclusion. List those below:							
	DIRECT COST CATEGORY							

TOTAL DIRECT COSTS (Vehicles, Allowable and Itemized)

\$ 1,074.00

Contract No.:	I-15-4656	Consultant: CH2M HILL, Inc.					
EXHIBIT E - KEY PROJECT PERSONNEL							
Project Principal:							
Project Manager:		Lynch, Steven (Steve)					
Project Engineer:		Kukadia, Sarah					
Resident Engineer:							
Documentation Engineer:							
Project Civil Engineer:							
Project Structural Engineer:		Mockenhaupt, Keith					
Project Drainage Engineer:							
Senior Engineer:							
Others:	Name:	Gavin, Matthew (Matt)					
(	Classification:	Senior Engineer					
ſ	Name:	Frantz, Jeffrey					
(	Classification:	Environmental Studies and Documentation					
1	Name:						
	Classification:						
ı	Name:						
(	Classification:						

### **EXHIBIT F**

### Contract No. I-15-4656

### CH2M HILL, Inc.

### **SCOPE OF SERVICES**

### ITEMS OF WORK TO BE INCLUDED IN CONTRACT I-13-4656 Supplement No. 2

Contract I-19-4458: I-294 (Tri-State Tollway) from North Avenue to Grand Avenue

- Incorporate new Soil Analysis information into the plans and cross sections.
- Revise Cross Sections to shown updated earthwork within S01B contract that will no longer be there when 4458 construction begins.
- Revise temporary soil retention plan to accommodate delayed Ramp R1 construction.
- Revise plans to show delayed start of S01A and S01B Construction.

Contract S01B: County Line Rd

- Revise MOT plan
  - Complete revision of all Stages (1-3) to accommodate the restrictive work zone due to I-294 mainline work occurring prior to S01B and revised Addison Creek Culvert construction.
  - o Revise detour plans and attend IDOT Detour Committee meeting.
  - Coordinate revised MOT with S01A.
- Revise pavement jointing plans to shown revised staging plan.
- Revise Cross Sections
  - o Revise staged cross sections to incorporate latest MOT staging.
  - o Revised final cross sections to shown I-294 mainline constructed prior to S01B.
  - o Revise earthwork calculations to show eliminated temporary runaround and widening.
- Revise Special Provisions to accommodate delayed letting.

# **EXHIBIT G**

### Contract No. I-15-4656

# CH2M HILL, Inc.

# **CURRENT OBLIGATIONS FOR PROJECT**

Route & Job No.	Work Scope & Description of Project	Fee (Including all Supplementals and Extra Work Orders)	Fee Remaining To Be Earned	Estimated Date of Completion
PSB 11-3	Elgin O'Hare Western Bypass Tollway,	\$117,739,338.28	\$3,057,775.00	6/30/2022
	Design Corridor Manager			
PSB 14-3	RR-14-4224 I-294 Master Plan	\$38,347,000.00	\$5,000.00	7/31/2020
PSB 15-2	Elgin O'Hare Western Access, 4656 DSE	\$6,448,505.35	\$100,729.00	11/30/2020
PSB 16-3	I-16-4266 IL 53/120 EIS	\$25,000,000.00	\$0.00	3/31/2020
PSB 17-3	I-17-4300, I-294- Roosevelt to St. Charles Ph II	\$38,500,000.00	\$4,150,000.00	6/30/2020
PSB 17-3	Tristate Tollway Permanent ITS & Lighting installation	\$1,820,800.00	\$959,271.00	12/31/2023
PSB 18-4	I-18-4700 Design Corridor Manager Services (DCM) – EOWA Corridor (Illinois Route 390/I-490)	\$29,500,000.00	\$15,150,176.00	12/31/2025
PTB 170-21	Various IL Safety Program Analysis & Technical Support	\$12,000,000.00	\$4,050,000.00	7/2/2020
PTB 175-02	District 1 Var/Var PM	\$1,800,000.00	\$85,000.00	12/12/2023
PTB 160-19	District 8 Various Various	\$1,000,000.00	\$8,000.00	12/31/2021
PTB 180-23	IL Rte 3 Connector	\$1,785,649.00	\$260,000.00	12/31/2020
PTB 157-10	US 20 Phase I	\$2,279,199.00	\$79,171.00	6/1/2020
PTB 159-31	Statewide Structural	\$2,000,000.00	\$150,000.00	12/31/2021
PTB 188-009	Smart Highway Ph I and II	\$2,000,000.00	\$160,000.00	2/19/2024