#### **RESOLUTION NO. 21571**

#### **Background**

It is necessary and in the best interest of The Illinois State Toll Highway Authority (the "Tollway") to obtain Construction Management Services for Roadway and Bridge Rehabilitation and Widening on the Tri-State Tollway (I-294) from Mile Post 36.3 (Wolf Road) to Mile Post 40.0 (Balmoral Avenue) on Contract No. I-18-4356. H.W. Lochner, Inc. has submitted a proposal to provide the services for an upper limit of compensation not to exceed \$13,500,000.00. The proposal is for construction-related professional services and the services were procured pursuant to 30 ILCS 500/30-15(c) of the Illinois Procurement Code.

#### Resolution

The Chief Engineering Officer is authorized to negotiate an agreement with H.W. Lochner, Inc., to obtain Construction Management Services, for Contract No. I-18-4356 with an upper limit of compensation not to exceed \$13,500,000.00, subject to review and approval of the Acting General Counsel. The Chairman or the Executive Director is authorized to execute the Agreement and the Chief Financial Officer is authorized to issue warrants in payment thereof.

Approved by: Chairman

## Exhibit A - Proposed Staff

#### **PSB 18-1**

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

Project Manager (Items 1 , 3 and 5 thru 14)			
Name:	Kenneth Desm	aretz	
Firm:	H.W. Lochner, Inc.		
Category:	IL Licensed Professional Engineer		
License #:	062-038843		
Year Registered:	1980	State:	IL
Office Address:	1011 Warrenvi	lle Road,	Ste 20
City:	Lisle	State:	ΙL

Project Manager (Item 2)			
Name:			
Firm:			
Category:	IL Licensed Professional Engineer, or IL Licensed Structural Engineer		
License #:			
Year Registered:		State:	
Office Address:			
City:		State:	

Project Manager (Item 4)		
Name:		
Firm:		
Category:	IL Licensed Professional Engineer or IL Licensed Landscape Architect	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Project Manager (Item 15)			
Name:			
Firm:			
Category:	r		
License #:			
Year Registered:		State:	
Office Address:			
City:		State:	

Project Engineer (Item 1, 3 and 5)		
Name:		
Firm:		
Category:	IL Licensed Professional Engineer	
License #:		
Year Registered:	State:	
Office Address:	:	
City:	State:	

Project Engineer (Item 2)		
Name:		
Firm:		
Category:	IL Licensed Professional Engineer or IL Licensed Structural Engineer	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Project Engineer (Item 4)		
Name:		
Firm:		
Category:	IL Licensed Professional Engineer or IL Licensed Landscape Architect	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Structural Desig	ın (Item 1, 2, 3	and 9)	
Name:	Robert Hong, F	PE, SE	
Firm:	H.W. Lochner,		
Category:	IL Licensed Structural Engineer		
License #:	081-006053		
Year Registered:	2004	State:	IL
Office Address:	1011 Warrenville Rd, Ste 20		
City:	Lisle	State:	IL.

## Exhibit A - Proposed Staff

**PSB 18-1, continued**The personnel named in Exhibit A must also be listed on Exhibit D: Availability of Key Project Personnel

Drainage Design (Item 1)		
Name:		
Firm:		
Category:	IL Licensed Professional Engineer	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Roadway Design (Item 2 and 3)		
Name:		
Firm:		
Category:	IL Licensed Professional Engineer	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Landscape Architect (Item 4)		
Name:		
Firm:		
Category:	IL Licensed Landscape Architect	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Resident Engin (Items 4 thru 14		<u> </u>	
Name:	Paul Harris, PE		
Firm:	H.W. Lochner		
Category:	IL Licensed Professional Engineer		
License #:	062-051647		
Year Registered:	1997	State:	IL
Office Address:	1011 Warrenvi	le Road,	Ste 20
City:	Lisle	State:	IL

Traffic and Tolling Analysis (Item 1)		
Name:		
Firm:		
Category:		
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Financial and Economic Impact Analysis (Item 1)		
Name:		
Firm:		
Category:		
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Name:	y (Items 1 thru 5))	
Firm:		
Category:	IL Licensed Professional Engineer	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

	al (Items 1 thru 5)	
Name:		
Firm:		
Category:	IL Licensed Structural Engineer	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

/	Materials Coordinator (Items 4 thru 14)					
Name: Andy Battaglia						
	Firm:	H.W. Lochner				
	Category:					
	License #:					
	Year Registered:		State:			
	Office Address:	1011 Warrenvi	lle Rd., Ste 20			
	City:	Lisle	State: IL			

Materials QA Technician (Items 4 thru 14)				
Name:	Jolie Gallaway			
Firm:	Illinois Construction & Environmental Consulting Inc.			
Category:				
License #:				
Year Registered:		State:		
Office Address:	2399 Foster Av	re		
City:	Wheeling	State:	IL	

Mechanical (Item 5)		
Name:		
Firm:		
Category:	IL Licensed Professional Engineer	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Document Technician (Items 4 thru 14)			
Name:	Jason Crow		
Firm:	H.W. Lochner		
Category:	Documentation Certification Number- IDOT class S-14		
License #:	16-12222		
Year Registered:	2016	State:	IL
Office Address:	1011 Warrenville Rd., Ste 20		
City:	Lisle	State:	IL

Electrical / Electrical Design (Item 5 and 10)		
Name:		
Firm:		
Category:	IL Licensed Professional Engineer	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Required Prequalification Category: Construction Inspection			
Name: Charles Zydek			
Firm:	Bowman Consulting Group		
Category:	Documentation Certification Number- IDOT class S-14		
License #:	14-0058		
Year Registered:		State: IL	
Office Address:			
City:	Chicago	State: IL	

Required Prequalification Category** Highways (Freeways)			
Name: Mike Zorn			
Firm:	H.W. Lochner, Inc.		
Category:	Highways (Freeways)		
License #:	062-055448		
Year Registered:	2002	State: IL	
Office Address:	1011 Warrenville Rd., Ste 20		
City:	Lisle	State: IL	

Required Prequalification Category** Structures (Highways: Bridges Typical)			
Name: Robert Hong			-
Firm:	H.W. Lochner, Inc		
Category:	Structural Engineer		
License #:	081-006053		
Year Registered:	2004 State: IL		
Office Address:	1011 Warrenville Rd., Ste 20		
City:	Lisle	State:	IL

<sup>\*</sup>If work is being performed by a Sub-consultant list firm name also.

\*\*Note the specific function listed in the Item description for Key Personnel

Exhibit A continued
Attach resumes for Key Project Personnel.

Management	<u>Professionals</u>		Technical Sta	att
1		12		8
Total	Engineers		Technicians	
	Land Surveyors	_1	Draftsmen	
	Architects		Survey Crew	1
	Others		Clerical	1
	Total	13	Other	
			Total	10
		Total Pro	ojected Staff	24
Exhibit A – Pro	onosed Staff	PSR# 1	18-1 Item# 9	
		_		_
	in the second			
rirm will complete project	within estimated time li	isted in the	project advertiseme	ent. YesX
			project advertiseme	ent. Yes⊠
If Yes, provide completion	n date and/or number o		project advertiseme	ent. YesX
Firm will complete project vill Yes, provide completion Per the Tollway's schedule.	n date and/or number o		project advertisem	ent. Yes⊠
If Yes, provide completion	n date and/or number o		project advertiseme	ent. YesX
If <b>Yes</b> , provide completion Per the Tollway's schedu	n date and/or number o		project advertiseme	ent. Yes⊠
If <b>Yes</b> , provide completion Per the Tollway's schedu	n date and/or number o		project advertiseme	ent. YesX
If <b>Yes</b> , provide completion Per the Tollway's schedu	n date and/or number o		project advertiseme	ent. YesX
If <b>Yes</b> , provide completion Per the Tollway's schedu	n date and/or number o		project advertiseme	ent. Yes⊠
If <b>Yes</b> , provide completion Per the Tollway's schedu	n date and/or number o		project advertiseme	ent. YesX

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Prime Contact Information     ONLY "1")     Diversity Information       Percentage     Percentage       Contact Name (1)     Contact Phone     Contact Email (1)     Is Firm a DMW/BE     Contain Mentor Contact Mentor Project, INCLUDING INCLUDING PRIME, IF DBE     DAM/WBE on Project, INCLUDING INCLUDING PRIME, IF DBE     IF VOSB       Daniel W. Herring, PE, SE     219-916-5354     219-916-5354     Anercom     No     Yes     28.00%     3.00%	Ultant Information  Prime Contact Information (ONLY "1")  Diversity Information  Contact Name (1)  Contact Name (1)  Contact Number (1)  Contact Prone  Contact Email (1)  Contact Prone  Contact Number (1)  Contact Email (1)  Contact Prone  Contact Email (1)  Contact Prone  Contact Email (1)  Contact Prone  Contact Number (1)  Contact Email (1)  Contact Prone  Contact Email (1)  Contact Prone  Contact Email (1)  Contact Email (1)  Contact Prone  Contact Email (1)  Contact Prone  Contact Email (1)  Contact Email (1)  Yes / No  Yes / No  Yes 28.00%  3.00%  1 Contact Prone  Contact Prone  Contact Email (1)  Yes / No  Yes 28.00%  3.00%  1 Contact Prone  Contact Email (1)  Yes / No  Yes 28.00%  3.00%	Sub-Contractor Diversity Information: The below table represents the proposer's draft "Plan to Achieve Diversity Goal." The awarded consultant will finalize this Plan during negotiations based on the negotiated scope of work. The proposer's total DBE goal and proposed subconsultants shall not change, but the work category and percentage of work for each subconsultant may be adjusted, if necessary, during negotiations. NOTE: Review Instructions Tab	Sub-Contracto ded consultant will fi proposed subconsult ay be adjusted, if ne	Su ded cons roposed ay be ac	ne awaro al and p ultant m	rersity Goal." T r's total DBE go subcons	Achieve Div	d % of Work		("I" VAINO)	act informatio	Sub Cont	ation	-Consultant Inform	Sub
Sultant Information  Prime Contact Information (ONLY "1")  Diversity Information  Percentage Commitment of Contact Phone Contact Phone Contact Phone Contact Name (1)  Number (1)  Poss Proposal Contact Memor (2)  S Firm a D/MWBE Protégé Proposal Contact No. Yes / No. Yes / No. PRIME, IF DBE IF VOSB IF VOSB	B   18 4356) Tel-State Tollway (I-284) Fisadway and Stidge Rehabilitation and Widening Wolf Road Sultant Information   Prime Contact Information (ONLY "1")   Diversity Information   Percentage Commitment of Contact Phone	\$ 44,944,000 \$ 12,531,000	s	ris, PE	Paul Harris, PE	Ken Desmaretz, P	3.00%	28.00%	Yes		dherring@hwloc er.com		Daniel W. Herring PE, SE		H.W. Lochner, Inc.
Prime Contact Information (ONLY "1") Diversity Information	Prime Contact Information (ONLY "1")  Prime Contact Information (ONLY "1")  Diversity Information	sonnel ngineer / Total Fee All Projects all Projects Total Fee all Projects	200 TO 100 TO 10	sonnel ngineer/ Engineer	Key Personnel Project Engineer / Resident Engineer (1)			Percentage Commitment of D/M/WBE on Project, INCLUDING PRIME, IF DBE			Contact Email (	1.4462	Contact Name (1	Depot Crimon Man	Prime Consultant Firm Name
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I-18-4356

#### **Vendor Information**

CLOSE WINDOW X

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

**Business Name** 

Aqua Vitae Engineering LLC

Owner

Mr Gary Paradoski

Address

125 S Burton Place

> Map This Address

Arlington Heights, IL 60005

Phone

847-239-4512

Fax

847-577-0744

Email

GPARADOSKI@AQUA-VITAEGROUP.COM

Website

https://WWW.AQUA-VITAEGROUP.COM

Ethnicity

Caucasian

Gender

Male

County

Cook (IL)

#### **Certification Information**

Certifying Agency

State of Illinois Central Management Services

Certification Type

**VOSB - Veteran Owned Small Business** 

Renewal Date

1/23/2019

**Expiration Date** 

1/23/2020

**Certified Business** 

......

Description

**Civil Engineering** 

#### **Commodity Codes**

Code

Description

NIGP 92517

Civil Engineering

#### **Additional Information**

Region

**Metro Chicago** 

https://cms.diversitycompliance.com/FrontEnd/SearchCertifiedDirectory.asp?XID=276&TN=cms

Project Name: Tri-State Tollway (I-294), Roadway and Bridge

Rehabilitation and Widening, MP 36.2 to MP 40.0

Project/Solicitation Number: PSB 18-1, Item 9, RR-18-4356

#### **EXHIBIT F - Letter of Intent**

Instructions: The Prime Vendor is required to submit a separate, signed Letter of Intent (LOI) from each VOSB certified vendor.

LOIs must be submitted with the Statement of Interest and must be signed by both parties. The Prime Vendor shall not prohibit or otherwise limit the VOSB certified vendor(s) from providing subconsultant proposals to other potential vendors. Each LOI must include the negotiated contract percentage and a detailed scope of work to be performed by each identified VOSB certified vendor. All LOI's shall be subject to Agency approval. Any changes involving or affecting the identified VOSB certified vendor may not be permitted without written approval of the procuring Agency.

Name of Prime Vendor: H.W. Loch	ner, Inc.	VOSB Compliance Contact	Ken Desmaretz, PE
Address: 1101 Warrenville, Road, Suite	20		. 1
City: Liste	State: 1L	Zip Code:	60532
Telephone: 312-994-9764	Fax:	Email: kdesmaretz@hwloc	hner.com
Name of Certified VOSB Vendor:	Aqua Vitae Engineering, LLC		
Address: 25 S. Burton place		VOSB Compliance Contact:	Gary D. Paradoski, P.E.
City: Arlington Heights	State: IL	Zip Code:	60005
Telephone: 847-239-4512	Fax: N/A	Email: gparadoski@aqua-i	ritaegroup.com
NOTE: The Prime Vendor must indica VOSB Vendor. Detailed description of work to be		West No.	e subcontracted to the certified
rosion & Sediment Control, Landscaping.		ALLMAULA	
The Vendor and the certified ven project between the Vendor and in the percentage as indicated abo	the State of Illinois, the Co	가게 가장 열면 되어 가득한 것 같아. 그리고 한 사람들은 사람들이 가는 사람들이 되었다. 그 사람들이 되었다.	
Vendor (Company Name and D/B/	(A):	Certified VOSB Vendor (Cor	mpany Name and D/B/A):
iignature Print Name: Ken Desmaretz, PE		Signature Print Name: Gary D. Paradoeki	RE
Title: Vice President	<u> </u>	Title: President	
Date: 02/09/2018		Date: 2/9/2018	

I-18-4356

# Unified Certification Program - Search

**Contractor Details** 

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

Print

The Roderick Group,

Inc.

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

County: Cook

Email: rashod@ardmoreroderick.com

Phone: 312-624-8198 Fax: 773-289-0567

Categories: Professional

#### **NAICS**

236220-Construction management, commercial and institutional building 237130-Construction management, power and line 237310-Construction management, highway, road, street and bridge 237990-Construction management, mass transit 541330-Civil engineering services 541330-Engineering design services 541330-Engineering services 541370-Surveying and mapping services (except geophysical) 541611-Administrative Management and General

Management Consulting

Services

#### Speciality

236220 Construction management, commercial and institutional building 237130 Construction management, power and communication transmission communication transmission line 237310 Construction management, highway, road, street and bridge 237990 Construction management, mass transit 541330 Civil engineering services 541330 Engineering design services 541330 Engineering services 541370 Surveying and mapping services (except geophysical) 541611 **Administrative Management** and General Management **Consulting Services** 

I-18-4356

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#### **Vendor Information**

CLOSE WINDOW



I-18-4356

#### Vendor Information

**Business Name** 

D B Sterlin Consultants, Inc.

Owner

Regine Jeune

Address

123 N. Wacker Dr., Ste. 2000

> Map This Address

Chicago, IL 60606

Phone

312-857-1006

Fax

312-857-1056

Email

rjeune@dbsterlin.com

Website

http://www.dbsterlin.com

#### **Certification Information**

Certifying Agency

City of Chicago

Certification Type

**MBE - Minority Business Enterprise** 

Certification Date

2/28/2017

Renewal Date

5/15/2018

Certified Business

NAICS 541330 Engineering services

Description

NAICS 541370 Surveying and mapping services (except

geophysical)

NAICS 541611 Administrative Management and General

**Management Consulting Services** 

**NAICS 541620 Environmental Consulting Services** 

NAICS 237310 Construction management, highway, road, street

and bridge

NAICS 237990 Construction management, dam

NAICS 237990 Construction management, marine structure NAICS 237990 Construction management, mass transit NAICS 237990 Construction management, outdoor recreation

Description

NAICS 237990 Construction management, tunnel

#### **Commodity Codes**

Code

Code	Description
NAICS 237310	Construction management, highway, road, street and bridge
NAICS 237990	Construction management, dam
NAICS 237990	Construction management, marine structure
NAICS 237990	Construction management, mass transit
NAICS 237990	Construction management, outdoor recreation facility
NAICS 237990	Construction management, tunnel
NAICS 541330	Engineering services
NAICS 541370	Surveying and Mapping (except Geophysical) Services
NAICS 541611	Administrative Management and General Management Consulting Services
NAICS 541620	Environmental consulting services

#### Additional Information

Service-Disabled Veteran

No

Business

# Unified Certification Program - Search

**Contractor Details** 

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

I-18-4356

Print

Engineering Services Email: imtiaz@esgcorp.us

Group, Inc.

Phone: (630) 780-2800

Imtiaz A. Rehman

Fax: (630) 566-5168

4260 Westbrook Dr., Ste.

115

Aurora, IL 60504

County:

Kane

Categories: Architecture\Engineering

**NAICS** 

**Speciality** 

541330-Engineering

**541330- LOCATION** 

Services

**DRAINAGE** 

541370-Surveying &

**FREEWAYS** 

Mapping (except

**ROADS AND STREETS** 

Geophysical) Serv.

STUDIES: TRAFFIC

REHABILITATION

TRAFFIC SIGNALS

CONSTRUCTION

INSPECTION

541370- SURVEYING

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# **Unified Certification Program - Search**

**Contractor Details** 

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

Print

I-18-4356

### **Gasperec Elberts**

Consulting, LLC

Megan Elberts 9501 W. Devon Av. Rosemont, IL 60018-0000

County: Cook

Email: melberts@geconsultllc.com

Phone: 847-868-1830

Fax:

Categories: Miscellaneous

#### **NAICS**

541330-Civil engineering

services

541330-Consulting

engineers' offices

541330-Consulting

engineers' private practices

541330-Engineering

services

541330-Environmental

engineering services

541370-Land surveying

services

541370-Construction

surveying services

#### **Speciality**

NAICS 541330 Civil

engineering services NAICS

541330 Consulting

engineers' offices NAICS

541330 Consulting

engineers' private practices

(More) NAICS 541330

Engineering services (More)

NAICS 541330

Environmental engineering

services (More) NAICS

541370 Construction

surveying services (More)

NAICS 541370 Land

surveying services

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I-18-4356

# Unified Certification Program - Search

**Contractor Details** 

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

Print

Illinois Construction Email: chamano@iceillinois.com

& Environmental

Phone: 847-542-7500

Consulting, Inc.

Fax: 224-735-2946

Clayton Hamano 2399 Foster Avenue Wheeling, IL 60090-

0000

County: Cook

Categories: Construction, Professional

**NAICS Speciality** 

237310-Highway, Street, and Bridge Construction

541620 - Environmental **Consulting Services** 

541330-Engineering

541380 - Construction

services

Material Testing and Project

541380-Testing Laboratories Management

541620-Environmental

541330 - Construction

consulting services

Engineering and

Construction Inspection 237310 - Construction Management, Quality

Control

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I-18-4356

#### **Vendor Information**

CLOSE WINDOW X

#### **Vendor Information**

**Business Name** 

O'Brien & Associates, Inc.

Owner

Josephine O'Brien

Address

1235 East Davis

> Map This Address

Arlington Heights, IL 60005-2192

Phone

847-398-1441

Fax

847-398-2376

Email

josephineobrien@obainc.net

Website

http://obainc.net

#### **Certification Information**

Certifying Agency

City of Chicago

Certification Type

**WBE - Women Business Enterprise** 

**Certification Date** 

7/7/2017

Renewal Date

6/1/2018

**Certified Business** 

NAICS 541330 Environmental engineering services

Description

NAICS 541330 Geological engineering services

NAICS 541380 Geotechnical testing laboratories or services

NAICS 541380 Soil testing laboratories or services

#### **Commodity Codes**

Code

Description

NAICS 541330

Environmental engineering services

NAICS 541330

Geological engineering services

NAICS 541380

Geotechnical testing laboratories or services

NAICS 541380

Soil testing laboratories or services

#### Additional Information

Service-Disabled Veteran

No

Business

Customer Support

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#### **EXHIBIT E - DBE**

#### **PARTNERING FOR GROWTH PROGRAM**

#### **FOR**

#### **DISADVANTAGED BUSINESS ENTERPRISES (DBEs)**

PSB: 18-1 ITEM: 9

# MEMORANDUM OF UNDERSTANDING BETWEEN:

THE MENTOR:

FIRM NAME ADDRESS

THE PROTÉGÉ:

FIRM NAME ADDRESS

Bowman Consulting Group, Ltd.

311 S. Wacker Drive, Suite 1950 Chicago, IL 60606

Gasperec Elberts Consulting, LLC

9501 W, Devon Avenue, Suite 702 Rosemont, IL 60018

# Note: The Partnering for Growth Program was formerly known as the Partnership-Mentor/Protégé Program.

Note: The DBE goal is separate and distinct from the VOSB goal. A single firm may not be utilized to achieve credit toward both DBE and VOSB goals on a single project. Therefore, the protégé participation must match the goal for which the protégé is being utilized.

#### I. PROGRAM PURPOSE

The Mentor and the Protégé commit to entering into a Partnering for Growth Agreement in accordance with the current guidelines of the Tollway's Partnering for Growth (formerly known as Partnership Mentor/Protégé) Program for DBEs. The purpose of the Program is to facilitate the Tollway's professional services consultants with:

- A. Meeting Disadvantaged Business Enterprise/Minority Business Enterprise/Women Business Enterprise (DBE) participation goals,
- B. Establishing new partnerships with DBE firms that have no prior experience providing professional services to the Tollway,
- C. Continuing technical and nontechnical support for DBE firms that have limited experience providing professional services to the Tollway, and
- D. Assisting DBE firms with building their capacity and becoming and/or remaining self-sufficient, competitive, and profitable business enterprises.

A **DBE** means a business certified by the Illinois Unified Certification Program as a DBE, or certified by the City of Chicago or Cook County as an M/WBE, or certified by the U.S. Small Business Administration (SBA) as an 8(a) business.

Professional Services shall be defined as Architecture, Landscape Architecture, Professional Engineering and Professional Land Surveying.

#### II. CONFORMANCE TO PROGRAM GOALS

- A. Participation in this project by the Protégé.
  - 1. In area(s) being mentored:
    - Technical work covered by Mentor's prequalification category(ies)

**4** %

Scope:

## Special Services (Construction Inspection)

Work not applicable to prequalification category(ies)

1 %

Scope:

## Tollway business practices and procedures

Note: Protégé must participate in either one or both of these areas

- 2. In area(s) not being mentored:
  - Work the Protégé will self-perform
     Note: Protégé participation in this area is optional

\_\_\_%

3. Total participation by the Protégé (Sum of 1. and 2.)

or roun participation by the rotage (outli or r. and 2.)

5.00 %

B. Briefly describe an assessment of the Protégé's needs (one-half page maximum).

Gasperec Elberts Consulting, LLC has been in business for less than a year, and therefore does not have experience Doing Business with the Tollway. They are in need of assistance with the administrative aspects of working on Tollway projects including, but not limited to, submitting SOI's, contracting, preparation of invoices, and all other required CM contract paperwork. In addition, they need to grow their business into a successful woman-owned DBE firm, which this opportunity will afford them.

C. Briefly describe specific assistance the Mentor will provide to support the Protégé's needs (one-half page maximum).

As Mentor, Bowman will educate Gasperec Elberts Consulting (GEC) on project startup/closeout submittals, invoicing processes, and administrative procedures necessary for GEC to participate as a prime contractor for Tollway Professional Services contracts. Mentor/Protege monthly project team coordination meetings will be scheduled.

- Mentor will familiarize and review with Protege applicable laws, regulations and rules
- Mentor will provide assistance in preparation of change orders, claim filing, etc.
- Mentor will provide assistance in the preparation of start up and close out documents, etc.
- Mentor will provide guidance to Protege regarding budgets, invoices, etc.

	Has the Prime consultant served as a Mentor on a Tollway project completed within the last five years? If yes, list Contract #(s):	YES	<b>■</b> NC
	Indicate Phase(s) of Work: □MP □DSE □CM □Other		
	Areas of Assistance:		
B.	Is the Prime consultant currently serving as a Mentor on a Tollway project? If yes, list Contract #(s):	YES	<b>■</b> NC
	Indicate Phase(s) of Work: □MP □DSE □CM □Other Areas of Assistance:		
	project within the last five years? If yes, list Contract #(s):	<b></b>	
	Indicate Phase(s) of Work: DMP DSE CM Other		
			I■JNO
	Indicate Phase(s) of Work: □MP □DSE □CM □Other		
V. P	Indicate Phase(s) of Work: □MP □DSE □CM □Other		
	Indicate Phase(s) of Work: □MP □DSE □CM □Other Areas of Assistance:	h \_YE	
	Indicate Phase(s) of Work:   MP DSE CM Other  Areas of Assistance:  ROTÉGÉ EXPERIENCE WITH THE PROGRAM  Has the DBE firm ever been contracted by the Tollway as a Prime consultant? If yes, list date, Contract #, and description of scope for eac project(s):	h YE	
A.	Indicate Phase(s) of Work:   MP DSE CM Other  Areas of Assistance:  ROTÉGÉ EXPERIENCE WITH THE PROGRAM  Has the DBE firm ever been contracted by the Tollway as a Prime consultant? If yes, list date, Contract #, and description of scope for eac project(s):	h YE	

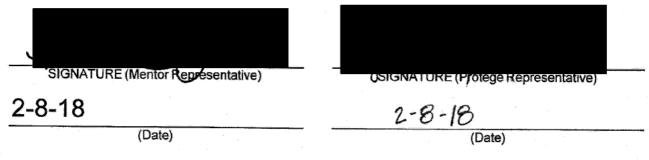
Tollway proje	DBE firm partic ct completed veach project(s)	within the last five y	Protégé relationship on a ears? If yes, list the	YES	NO
Contract #	Protégé Award \$	Mentored by	Area of Assistance		
				- -	
C. Is the DBE	E firm currently	participating in a M he following for eac	entor/Protégé relationship on a h project(s).	YES	<b>■</b> NO
Contract #	Protégé Award \$	Mentored by	Area of Assistance		
				- -	
Department of	BE firm particip f Transportatio llowing for eac	n project completed	rotégé relationship on an Illinois I within the last five years? If	YES	NO
PTB No/Item	Protégé Award \$	Mentored by	Area of Assistance		
				• • • • • • • • • • • • • • • • • • •	

If the Protégé has been mentored in the same Area of Assistance proposed Tollway and/or IDOT project a combined total of more than three times,	I on this provide	project for a explanation
supporting need for additional mentoring.		

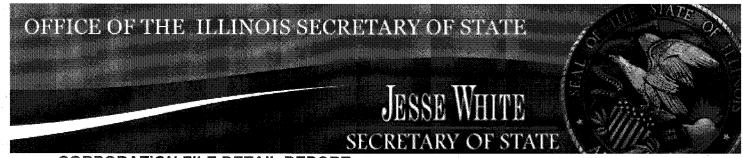
#### V. STATEMENT OF COMMITMENT

The purpose of this statement is to confirm a commitment between the Mentor and Protégé, that upon notice of selection from the Illinois Tollway for this PSB Item, a formal Partnering for Growth Agreement for DBEs will be prepared in accordance with the current guidelines of the Tollway's Partnering for Growth Program.

Should the proposer, after contract negotiation, wish to modify the 'Plan to Achieve Diversity Goal', the awarded consultant is requested to submit to the General Manager of Diversity a detailed explanation of the work category changes that were not known at the time of the SOI submittal.



# I-18-4356



#### CORPORATION FILE DETAIL REPORT

File Number	10980313		•
Entity Name	H. W. LOCHNER, INC.		
Status	ACTIVE		
Entity Type	CORPORATION	Type of Corp	FOREIGN BCA
Qualification Date (Foreign)	06/07/1956	State	WISCONSIN
Agent Name	C T CORPORATION SYSTEM	Agent Change Date	12/21/2011
Agent Street Address	208 SO LASALLE ST, SUITE 814	President Name & Address	JAMES BISHOP 225 W WASHINGTON 12TH FL CHICAGO 60606
Agent City	CHICAGO	Secretary Name & Address	BARBARA NOVAK SAME
Agent Zip	60604	Duration Date	PERPETUAL
Annual Report Filing Date	00/00/0000	For Year	2018

Return to the Search Screen

Purchase Certificate of Good Standing

(One Certificate per Transaction)

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#### CONSTRUCTION MANAGER AGREEMENT

The Board of Directors, on the 24<sup>th</sup> day of May, 2018, authorized this AGREEMENT to be entered into by and between THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY, an instrumentality and administrative agency of the State of Illinois, hereinafter sometimes referred to as "TOLLWAY", and H.W. LOCHNER, INC., a corporation authorized and existing within the laws of the State of Illinois, hereinafter referred to as "CONSTRUCTION MANAGER".

#### WITNESSETH:

WHEREAS, the CONSTRUCTION MANAGER has submitted a proposal dated May 21, 2018, to provide construction management services for Contract No. I-18-4356 for Tri-State Tollway (I-294), Roadway and Bridge Rehabilitation and Widening, Wolf Road (Mile Post 36.2) and the Balmoral Avenue (Mile Post 40.0); and

WHEREAS, the CONSTRUCTION MANAGER represents itself to be a professional engineering firm meeting the stated pre-qualification criteria for selection from **PSB 18-1, Item 9,** staffed with professional licensed engineers, experienced and well-able to perform the construction section engineering services required for said contract, and it is in the best interest of the TOLLWAY to accept said proposal.

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

#### ARTICLE I

#### **General Provisions**

- A. The CONSTRUCTION MANAGER shall perform all construction management services for Contract No. I-18-4356 for Tri-State Tollway (I-294), Roadway and Bridge Rehabilitation and Widening, Wolf Road (Mile Post 36.2) and the Balmoral Avenue (Mile Post 40.0) in accordance with the requirements and terms of this Agreement, the above-numbered Professional Services Bulletin, and the proposal from the CONSTRUCTION MANAGER of May 21, 2018, attached hereto and made a part hereof as Exhibit "1". With respect to any inconsistency or conflict between the terms of this Agreement and the proposal (Exhibit "1"), the following order of precedence shall govern: 1. This Agreement 2. The Proposal 3. The Professional Services Bulletin.
- B. All services performed by CONSTRUCTION MANAGER shall be performed according to the professional standards and in accordance with the Construction Manager's Manual in effect at the date of contract execution, and as revised thereafter.
- C. The CONSTRUCTION MANAGER shall perform its services hereunder with the same degree of care, skill and diligence as is ordinarily possessed and

exercised by a member of the same profession, currently practicing, under similar circumstances.

#### ARTICLE II

#### Time of Performance

Upon receipt of a Notice to Proceed authorized by the Chief Engineering Officer of the TOLLWAY, the CONSTRUCTION MANAGER shall perform the services herein during the period commencing on the latter of either execution of the Agreement or May 25, 2018 and ending May 31, 2023, in accordance with the schedule included in the attached proposal.

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

#### **ARTICLE III**

#### Compensation

The CONSTRUCTION MANAGER shall perform all construction management services as required herein, and the TOLLWAY shall pay the CONSTRUCTION MANAGER as compensation therefor, the CONSTRUCTION MANAGER'S actual payroll costs times a multiplier of 2.8000, and reimbursement of certain direct expenses (as each of these amounts are shown in Exhibit "1"), with an upper limit of compensation of Thirteen Million, Five Hundred Thousand Dollars and No Cents (\$13,500,000.00). If, in the opinion of the CONSTRUCTION MANAGER, additional fees or expenses in excess of the upper limit of compensation agreed herein are required, the CONSTRUCTION MANAGER shall promptly notify the Chief Engineering Officer of the TOLLWAY thereof and shall not incur or charge any such fees or expenses without prior approval of the Chief Engineering Officer. The CONSTRUCTION MANAGER must ensure that its subcontractors (if applicable) submit bills and invoices in a manner consistent with the terms of this Agreement and shall include language in its subcontractor agreements whereby the subcontractors expressly agree to be bound by the terms of this Agreement, including but not limited to the Inspector General Provision at Article XVIII.

#### **ARTICLE IV**

#### Compliance with State and Other Laws

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

#### Governing Law; Exclusive Jurisdiction

This Agreement, and all the rights and duties of the parties arising from or relating in any way to the subject matter of this Agreement or the transaction(s) contemplated by it, shall be governed by, construed and enforced only in accordance with the laws of the United States and the State of Illinois (excluding any conflict of laws provisions that would refer to and apply the substantive laws of another jurisdiction). Any suit or proceeding relating to this Agreement, including arbitration proceedings, shall be brought only in DuPage County, Illinois. *H.W. Lochner, Inc.*, consents to the exclusive jurisdiction and venue of the courts located in DuPage County, State of Illinois.

#### Confidentiality

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

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

#### ARTICLE V

#### Responsibility for Injuries and Damages

The CONSTRUCTION MANAGER shall be responsible for all injuries to persons and damages to property due to the activities of the CONSTRUCTION MANAGER, its associates, agents or employees, in connection with an error, omission, intentional, willful, wanton, or negligent act(s), and shall be responsible for all parts of its services, both temporary and permanent, relating to the performance of any services under this Agreement or in connection therewith. It is expressly understood that the CONSTRUCTION MANAGER shall indemnify and save harmless the TOLLWAY, its Directors and the employees of the TOLLWAY from claims, suits, actions, damages and costs arising from, growing out of, an error, omission, intentional, willful, wanton or negligent act(s) of the CONSTRUCTION MANAGER under this Agreement, to the maximum extent permitted by law, and such indemnity shall not be limited by reason of the enumeration of any insurance coverage hereinafter provided. Nothing herein contained shall be construed as prohibiting the TOLLWAY, its Directors or the employees of the TOLLWAY from defending any actions and suits brought against them or any of them or from employing their own counsel in defense of all such actions and It is understood and agreed that the CONSTRUCTION MANAGER is an independent contractor and as such is solely responsible for any and all of its activities hereunder.

#### **ARTICLE VI**

#### Insurance

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

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

 a. Worker's Compensation Insurance as required by state statute, and Employer's Liability insurance covering all the CONSTRUCTION MANAGER's employees acting within the course and scope of their employment. b. Commercial General Liability Insurance written on Insurance Services Office (ISO) occurrence form CG 00 01 10/03 or equivalent, covering premises operations, independent contractors, blanket contractual liability, and personal injury with minimum limits of \$1,000,000.00 (One Millions Dollars) each occurrence and \$2,000,000.00 (Two Million Dollars) annual general aggregate.

If any aggregate limit is reduced below \$2,000,000.00 because of claims made or paid, the CONSTRUCTION MANAGER shall obtain additional insurance to restore the full aggregate limit and furnish documentation to the TOLLWAY.

- c. Automobile Liability Insurance covering any auto, including owned, hired and non-owned autos, with a minimum limit of \$1,000,000.00 (One million Dollars) each occurrence, combined single limit.
- d. Excess / Umbrella Liability Insurance providing excess coverage over commercial general liability, automobile liability and employer's liability with a minimum limit of \$2,000,000.00 (Two Million Dollars) per occurrence and in aggregate.
- e. Engineering Professional Errors and Omissions Liability providing coverage for claims, damages, losses or expenses arising out of or resulting from the performance of Professional Services contemplated in this contract. Limits of liability shall be a minimum of \$2,000,000 (Two Million Dollars) per occurrence and in aggregate. The policy, including claims made forms, shall remain in effect for the duration of the contract and then have a three-year discovery period or longer as required by State Statue.

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

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

#### **ARTICLE VII**

#### Ownership of Documents

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

# ARTICLE VIII Financial Statement

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

#### **ARTICLE IX**

#### **Successors and Assigns**

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

#### **ARTICLE X**

#### <u>Subcontractors</u>

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

#### **ARTICLE XI**

#### **Suspension**

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

#### **ARTICLE XII**

#### Termination

#### A. Termination Without Cause

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

In the event the Chief Engineering Officer of the TOLLWAY requires additional services to be performed by the CONSTRUCTION MANAGER, the CONSTRUCTION

MANAGER shall prepare a Final Progress Report on completion of the additional services. The TOLLWAY will review the Final Progress Report and determine the percentage of completed services performed under the Agreement by the CONSTRUCTION MANAGER.

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

#### B. Termination for Cause

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

- 2. Conditions for termination for cause are as follows:
  - a. If CONSTRUCTION MANAGER becomes insolvent, commits any act of bankruptcy, makes a general assignment for the benefit of creditors, or becomes the subject of any proceeding commenced under any statute or law established for the relief of debtors:
  - b. If a receiver, trustee or liquidator of any of the property or income of CONSTRUCTION MANAGER shall be appointed;
  - c. If CONSTRUCTION MANAGER shall fail to perform the scope of services, or any part thereof, with the diligence necessary to continue progress and complete the scope of services as prescribed by the time schedule and shall fail to take such steps as directed by the TOLLWAY to remedy delays within five (5) days after written notice thereof from TOLLWAY;
  - d. If CONSTRUCTION MANAGER shall violate any of the terms, provisions, conditions, covenants, or Certifications contained in this Agreement and shall fail to take such steps as directed by the TOLLWAY to remedy such default within five (5) days after written notice thereof from TOLLWAY.
- Upon termination for cause and within ten (10) days of such notice, the CONSTRUCTION MANAGER shall prepare a detailed Progress Report, including information as to all the work performed by the CONSTRUCTION MANAGER and the status of the work as of the date of the termination, and provide any and all other information and documents requested by the Chief Engineering Officer of the The TOLLWAY will review the Progress Report and determine the TOLLWAY. percentage of services that have been performed under this Agreement by the CONSTRUCTION MANAGER. In the case of a dispute between the TOLLWAY and the CONSTRUCTION MANAGER, the decision of the Chief Engineering Officer shall be final. At the request and direction of the Chief Engineering Officer of the TOLLWAY, the CONSTRUCTION MANAGER shall, within ten (10) days after the date of termination, furnish the TOLLWAY with marked up full size prints entitled "Record Plans", including specifications with all contract revisions or modifications made up to the termination date indicated thereon, in accordance with the requirements of the Construction Manager's Manual in effect at the date of contract execution, and as revised thereafter.
- 4. The total compensation due to the CONSTRUCTION MANAGER, in the event of Termination for Cause shall be the following, less all previous payments to the CONSTRUCTION MANAGER, and expenses and costs of the TOLLWAY, and any credits or set-offs due to the TOLLWAY.
  - a. Actual payroll cost for authorized work performed prior to the effective date of termination, times a multiplier of **2.8000**;

b. Actual reimbursable direct expenses incurred prior to the effective date of termination.

#### C. <u>Termination due to Lack of an Appropriation</u>

This Agreement is subject to termination and cancellation in any year for which the General Assembly fails to make an appropriation (if such an appropriation is required) to make payments under the terms of the Agreement. Currently, the TOLLWAY is not required to obtain a yearly appropriation of its funds. However, the TOLLWAY cannot and does not make any representation or warranties concerning future appropriation requirements.

#### **ARTICLE XIII**

#### Solicitations

The CONSTRUCTION MANAGER warrants that no person or selling agency has been employed or retained to solicit or secure this Agreement upon an agreement or understanding for a commission, percentage, brokerage or contingent fee. For breach or violation of this warranty, the TOLLWAY shall have the right to annul this Agreement without liability, or in its discretion to deduct from the contract price or consideration the full amount of such commission, percentage, brokerage or contingent fee.

#### **ARTICLE XIV**

#### Notices

Notices to be given hereunder or documents to be delivered shall be deemed sufficient if delivered personally or mailed by certified mail to the CONSTRUCTION MANAGER at H.W. Lochner, Inc., 225 West Washington Street, 12<sup>th</sup> Floor, Chicago, Illinois 60606, or to the Chief Engineering Officer, at 2700 Ogden Avenue, Downers Grove, Illinois 60515. Either party may change the place to which notices hereunder may be addressed by written notice to the other party at any time or times.

#### **ARTICLE XV**

#### **Record Retention and Audit**

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

The CONSTRUCTION MANAGER shall maintain in the State of Illinois, for a minimum of five years from the latter of the date of completion of the CONTRACT or the date of final payment under the CONTRACT, adequate books, records, and supporting documents from an accounting system maintained in accordance with generally accepted accounting principles to verify the amounts, recipients, uses and methods of

all disbursements of funds passing in conjunction with the CONTRACT. The five year record maintenance period shall be extended for the duration of any audit in progress at the time of that period's expiration. The CONSTRUCTION MANAGER shall at its own expense make such records available in a timely manner for inspection and audit (including copies and extracts of records) as required by the Auditor General and other State Auditors, the Chief Procurement Officer for General Services, the Illinois Department of Transportation, and the TOLLWAY's Inspector General, Internal Audit or other TOLLWAY agents at all reasonable times and without prior notice. For purposes of this section, "timeliness" will be considered production within the time period specified by the Auditor General and other State Auditors, the Chief Procurement Officer for General Services, the Illinois Department of Transportation and the TOLLWAY's Inspector General, Internal Audit or other TOLLWAY agents, but no later than thirty days after a request for records being made unless otherwise agreed to by the parties. The CONSTRUCTION MANAGER agrees to cooperate fully with any audit conducted by the Auditor General and other State Auditors, the Chief Procurement Officer for General Services, the Illinois Department of Transportation and the TOLLWAY's Inspector General, Internal Audit or other TOLLWAY agents, and to provide full access to all relevant materials. The auditors reserve the right to enter the CONSTRUCTION MANAGER's place of business in order to audit the records. If they are not produced in a timely manner by the CONSTRUCTION MANAGER, then the CONSTRUCTION MANAGER shall reimburse the TOLLWAY or other State agency for the travel expenses of its auditors in the event that this right is invoked.

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

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

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

The CONSTRUCTION MANAGER shall reimburse the TOLLWAY for the total

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

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

#### **ARTICLE XVI**

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

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

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

#### **ARTICLE XVII**

#### <u>Miscellaneous</u>

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

#### **ARTICLE XVIII**

#### Inspector General

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

with these goods/services or having knowledge of these goods/services. All subcontracts must inform Subcontractors of this provision and their duty to comply.

#### ARTICLE XIX

#### **Engineer Selection Process**

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

#### **ARTICLE XX**

#### Report of a Change in Circumstances

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

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

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

#### ARTICLE XXI

#### **EXPATRIATED ENTITIES**

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

IN WITNESS WHEREOF, the parties hereto have executed this Agreement for CONTRACT I-18-4356 the day and year first above written.

and your more	Sovo millon.
THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY	H.W. LOCHNER, INC.
By	President-Signature Date
Robert Schillerstrom/Elizabeth Gorman	
	Printed Name as Signed Above
b/7/18	
Chief Financial Officer - Signature Date Michael Colsch	
APPROVED:	
Acting General Counsel – Signature Date	
Elizabeth Oplawski	

Approved as to Form and Constitutionality

Attorney-General, State of Illinois - Robert Lane - Signature Date

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

Page 14 of 14

Contract I-18-4356

## CONSTRUCTION MANAGER PROPOSAL

### FOR CONTRACT NUMBER I-18-4356

This proposal, dated <u>May 21, 2018</u>, is submitted by <u>H.W.Lochner, Inc.</u> of <u>Chicago, IL</u> for Construction Manager's Service.

# **DESCRIPTION/LOCATION OF CONSTRUCTION SECTION**

The location of the construction Contract <u>I-18-4356</u> for which we propose to provide Construction Manager Services is <u>Tri-State Tollway (I-294)</u>, <u>Roadway and Bridge Rehabilitation and Widening</u>, <u>Wolf Road (M.P.36.2)</u> and <u>Balmoral Avenue (M.P. 40.0)</u>, in <u>Cook and DuPage</u> County (Counties), Illinois.

# SCOPE OF CONSTRUCTION MANAGER SERVICES

Construction Manager Services following selection from PSB 18.1 will be provided for all items of work included in the Contract Requirements for the above Construction Contract and will conform with the Illinois State Toll Highway Authority's Construction Manager's Manual, in effect at the date the contract is awarded, and as revised thereafter, and with the Illinois State Toll Highway Authority's (hereinafter referred to as "TOLLWAY" current practices. These services shall include the responsibility for administration of the referenced Construction Contract in accordance with the applicable Construction Manager's Manual; manage the work as required by the Contract Documents; responsible for all on-site and off-site material testing; document all activities pertaining to the execution of the work; prepare all reports, payment estimates and other required documents; submit a "Record Drawing" set of plans; submit all project records, documents and the project close-out records properly indexed and cross-referenced in a manner which can be easily reviewed by the TOLLWAY at the same time the final pay estimate is submitted; and carry out the policies of the TOLLWAY.

### FEE PROPOSAL

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

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

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

Rev.	5/21/2018
<b>PSB</b>	18-1 & Later

Page 1 of 6

EXHIBIT "1"

PAGE \_\_\_\_OF\_

EXHIBIT "1"

Page 1 of 249

ACTUAL PAYROLL COSTS AND MULTIPLIER - 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.

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

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

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

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

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

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

Reimbursement for the use of automotive vehicles furnished by the CONSTRUCTION

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

Page 2 of 6

EXHIBIT "1"

PAGE \_\_\_\_OF \_\_\_EXHIBIT "1"

MANAGER will be in accordance with the State of Illinois Government Rate in effect on the date of this proposal (see Exhibit D).

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

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

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

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

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

MAXIMUM ALLOWABLE FEE - The upper limit of compensation to the CONSTRUCTION MANAGER, for all costs, shall be \$ 13,500,000.00 (see Exhibit B), which limit may not be exceeded unless authorized by a Supplemental Contract and approved by the TOLLWAY's Board of Directors. This sum represents the maximum compensation limit for completion of all Construction Management services for all items of work included in the Scope of Construction Manager Services (Exhibit F). If potential additional services have been identified in the scope of work (Exhibit F), it is understood that these services may not be requested by the TOLLWAY. If these services are requested by the TOLLWAY to be performed by the CONSTRUCTION MANAGER, Exhibits A-H (Cont.) must be submitted by the CONSTRUCTION MANAGER for TOLLWAY approval prior to commencement of the work.

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

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

Page 3 of 6

**EXHIBIT "1"** 

PAGE \_\_\_\_\_OF \_\_\_

EXHIBIT "1"

a written request for a change in the upper limit of compensation to the Chief Engineering Officer.

This request shall include the following:

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

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

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

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

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

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

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

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

Page 4 of 6

EXHIBIT "1"

PAGE \_\_\_\_OF\_ EXHIBIT "1" and the terms of the attached Contract the terms contained in the Contract shall control.

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

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

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

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

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

Page 5 of 6

EXHIBIT "1"

PAGE \_\_\_\_OF

EXHIBIT "1"

Page 5 of 249

### THIS PROPOSAL FOR CONSTRUCTION MANAGER SERVICES FOR

### CONTRACT <u>I-18-4356</u>

### SUBMITTED BY:

FIRM NAME:

H.W. Lochner, Inc.

ADDRESS:

225 West Washington Street, 12th Floor

CITY, STATE &

ZIP CODE:

Chicago, IL 60606

TELEPHONE:

312-372-3011

FACSIMILE:

312-372-5964

SIGNED BY:

PRINTED NAME:

Ken Desmaretz

TITLE:

Vice President

Rev. 5/21/2018 PSB 18-1 & Later Page 6 of 6

EXHIBIT "1"

PAGE OF

OF EXHIBIT "1"

Page 6 of 249



# ILLINOIS TOLLWAY STANDARD BUSINESS TERMS AND CONDITIONS

ILLINOIS TOLLWAY CONTRACT NO.:	I-18-4356
CONTRACTOR/CONSULTANT (NAME):	H.W. Lochner, Inc

### 1. PAYMENT TERMS AND CONDITIONS:

- 1.1 Minority Contractor Initiative: Any Vendor awarded a contract under Section 20-10, 20-15, 20-25 or 20-30 of the Illinois Procurement Code (30 ILCS 500) of \$1,000 or more is required to pay a fee of \$15. The Comptroller shall deduct the fee from the first check issued to the Vendor under the contract and deposit the fee in the Comptroller's Administrative Fund. 15 ILCS 405/23.9.
- 1.2 Expenses: The State will not pay for supplies provided or services rendered, including related expenses, incurred prior to the execution of this contract by the Parties even if the effective date of the contract is prior to execution.
- Prevailing Wage: As a condition of receiving payment Vendor must (i) be in compliance with the contract, (ii) pay its employees prevailing wages when required by law, (iii) pay its suppliers and subcontractors according to the terms of their respective contracts, and (iv) provide lien waivers to the State upon request. Examples of prevailing wage categories include public works, printing, janitorial, window washing, building and grounds services, site technician services, natural resource services, security guard and food services. The prevailing wages are revised by the Department of Labor and are available on the Department's official website, which shall be deemed proper notification of any rate changes under this subsection. Vendor is responsible for contacting the Illinois Department of Labor to ensure understanding of prevailing wage requirements at 217-782-6206 or (<a href="https://www.state.il.us/agency/idol/index.htm">https://www.state.il.us/agency/idol/index.htm</a>).
- 1.4 Federal Funding: This contract may be partially or totally funded with Federal funds. If federal funds are expected to be used, then the percentage of the good/service paid using Federal funds and the total Federal funds expected to be used will be provided in the award notice.
- 1.5 Invoicing: By submitting an invoice, Vendor certifies that the supplies or services provided meet all requirements of the contract, and the amount billed and expenses incurred are as allowed in the contract. Invoices for supplies purchased, services performed and expenses incurred through December 31 of any year must be submitted to the State no later than February 28 of the following year; otherwise Vendor may have to seek payment through the Illinois Court of Claims. 30 ILCS 105/25. All invoices are subject to statutory offset. 30 ILCS 210.
  - 1.5.1 Vendor shall not bill for any taxes unless accompanied by proof that the State is subject to the tax. If necessary, Vendor may request the applicable Agency/University state tax exemption number and federal tax exemption information.
  - 1.5.2 Vendor shall invoice at the completion of the contract unless invoicing is tied in the contract to milestones, deliverables, or other invoicing requirements agreed to in the contract.
- 2. **ASSIGNMENT**: This contract may not be assigned, transferred in whole or in part by Vendor without the prior written consent of the State.
- 3. AUDIT/RETENTION OF RECORDS: Vendor and its subcontractors shall maintain books and records relating to the performance of the contract or subcontract and necessary to support amounts charged to the State pursuant the PSB 18-1

  Page | 1

contract or subcontract. Books and records, including information stored in databases or other computer systems, shall be maintained by the Vendor for a period of five years from the later of the date of final payment under the contract or completion of the contract, and by the subcontractor for a period of five years from the later of final payment under the term or completion of the subcontract. Books and records required to be maintained under this section shall be available for review or audit by representatives of: the procuring Agency/University, the Auditor General, the Executive Inspector General, the Chief Procurement Officer, the Tollway Inspector General, State of Illinois internal auditors or other governmental entities with monitoring authority, upon reasonable notice and during normal business hours. Vendor and its subcontractors shall cooperate fully with any such audit and with any investigation conducted by any of these entities. Failure to maintain books and records required by this section shall establish a presumption in favor of the State for the recovery of any funds paid by the State under the contract for which adequate books and records are not available to support the purported disbursement. The Vendor or subcontractors shall not impose a charge for audit or examination of the Vendor's books and records. 30 ILCS 500/20-65.

- 4. TIME IS OF THE ESSENCE: Time is of the essence with respect to Vendor's performance of this contract. Vendor shall continue to perform its obligations while any dispute concerning the contract is being resolved unless otherwise directed by the State.
- 5. NO WAIVER OF RIGHTS: Except as specifically waived in writing, failure by a Party to exercise or enforce a right does not waive that Party's right to exercise or enforce that or other rights in the future.
- 6. FORCE MAJEURE: Failure by either Party to perform its duties and obligations will be excused by unforeseeable circumstances beyond its reasonable control and not due to its negligence, including acts of nature, acts of terrorism, riots, labor disputes, fire, flood, explosion, and governmental prohibition. The non-declaring Party may cancel the contract without penalty if performance does not resume within 30 days of the declaration.
- 7. CONFIDENTIAL INFORMATION: Each Party, including its agents and subcontractors, to this contract may have or gain access to confidential data or information owned or maintained by the other Party in the course of carrying out its responsibilities under this contract. Vendor shall presume all information received from the State or to which it gains access pursuant to this contract is confidential. Vendor information, unless clearly marked as confidential and exempt from disclosure under the Illinois Freedom of Information Act, shall be considered public. No confidential data collected, maintained, or used in the course of performance of the contract shall be disseminated except as authorized by law and with the written consent of the disclosing Party, either during the period of the contract or thereafter. The receiving Party must return any and all data collected, maintained, created or used in the course of the performance of the contract, in whatever form it is maintained, promptly at the end of the contract, or earlier at the request of the disclosing Party, or notify the disclosing Party in writing of its destruction. The foregoing obligations shall not apply to confidential data or information lawfully in the receiving Party's possession prior to its acquisition from the disclosing Party; received in good faith from a third Party not subject to any confidentiality obligation to the disclosing Party; now is or later becomes publicly known through no breach of confidentiality obligation by the receiving Party; or is independently developed by the receiving Party without the use or benefit of the disclosing Party's confidential information.
- 8. USE AND OWNERSHIP: All work performed or supplies created by Vendor under this contract, whether written documents or data, goods or deliverables of any kind, shall be deemed work for hire under copyright law and all intellectual property and other laws, and the State of Illinois is granted sole and exclusive ownership to all such work, unless otherwise agreed in writing. Vendor hereby assigns to the State all right, title, and interest in and to such work including any related intellectual property rights, and/or waives any and all claims that Vendor may have to such work including any so-called "moral rights" in connection with the work. Vendor acknowledges the State may use the work product for any purpose. Confidential data or information contained in such work shall be subject to confidentiality provisions of this contract.
- 9. INDEMNIFICATION AND LIABILITY: The Vendor shall indemnify and hold harmless the Tollway and State of Illinois, their directors, agencies, officers, employees, agents and volunteers from any and all costs, demands, expenses,

losses, claims, damages, liabilities, settlements and judgments, including in-house and contracted attorneys' fees and expenses, arising out of: (a) any breach or violation by Vendor of any of its certifications, representations, warranties, covenants or agreements; (b) any actual or alleged death or injury to any person, damage to any property or any other damage or loss claimed to result in whole or in part from Vendor's negligent performance; or (c) any negligent act, activity or omission of Vendor or any of its employees, representatives, subcontractors or agents. Neither Party shall be liable for incidental, special, consequential or punitive damages.

- 10. INDEPENDENT CONTRACTOR: Vendor shall act as an independent contractor and not an agent or employee of, or joint venture with the State. All payments by the State shall be made on that basis.
- 11. SOLICITATION AND EMPLOYMENT: Vendor shall not employ any person employed by the State during the term of this contract to perform any work under this contract. Vendor shall give notice immediately to the Agency's director if Vendor solicits or intends to solicit State employees to perform any work under this contract.
- 12. COMPLIANCE WITH THE LAW: The Vendor, its employees, agents, and subcontractors shall comply with all applicable federal, state, and local laws, rules, ordinances, regulations, orders, federal circulars and all license and permit requirements in the performance of this contract. Vendor shall be in compliance with applicable tax requirements and shall be current in payment of such taxes. Vendor shall obtain at its own expense, all licenses and permissions necessary for the performance of this contract.
- 13. BACKGROUND CHECK: Whenever the State deems it reasonably necessary for security reasons, the State may conduct, at its expense, criminal and driver history background checks of Vendor's and subcontractors officers, employees or agents. Vendor or subcontractor shall reassign immediately any such individual who, in the opinion of the State, does not pass the background check.
- 14. APPLICABLE LAW: This contract shall be construed in accordance with and is subject to the laws and rules of the State of Illinois. The Department of Human Rights' Equal Opportunity requirements (44 III. Adm. Code 750) are incorporated by reference. Any claim against the State arising out of this contract must be filed exclusively with the Illinois Court of Claims. 705 ILCS 505/1. The State shall not enter into binding arbitration to resolve any contract dispute. The State of Illinois does not waive sovereign immunity by entering into this contract. The official text of cited statutes is incorporated by reference. An unofficial version can be viewed at http://www.ilga.gov/legislation/ilcs/ilcs.asp.
- 15. ANTI-TRUST ASSIGNMENT: If Vendor does not pursue any claim or cause of action it has arising under federal or state antitrust laws relating to the subject matter of the contract, then upon request of the Illinois Attorney General, Vendor shall assign to the State rights, title and interest in and to the claim or cause of action.
- 16. CONTRACTUAL AUTHORITY: The Agency that signs for the State of Illinois shall be the only State entity responsible for performance and payment under the contract. When the Chief Procurement Officer or authorized designee signs in addition to an Agency, they do so as approving officer and shall have no liability to Vendor. When the Chief Procurement Officer or authorized designee, or State Purchasing Officer signs a master contract on behalf of State agencies, only the Agency that places an order with the Vendor shall have any liability to Vendor for that order.
- NOTICES: Notices and other communications provided for herein shall be given in writing by registered or certified mail, return receipt requested, by receipted hand delivery, by courier (UPS, Federal Express or other similar and reliable carrier), by e-mail, or by fax showing the date and time of successful receipt. Notices shall be sent to the individuals who signed the contract using the contact information following the signatures. Each such notice shall be deemed to have been provided at the time it is actually received. By giving notice, either Party may change the contact information.
- 18. MODIFICATIONS AND SURVIVAL: Amendments, modifications and waivers must be in writing and signed by authorized representatives of the Parties. Any provision of this contract officially declared void, unenforceable,

or against public policy, shall be ignored and the remaining provisions shall be interpreted, as far as possible, to give effect to the Parties' intent. All provisions that by their nature would be expected to survive, shall survive termination. In the event of a conflict between the State's and the Vendor's terms, conditions and attachments, the State's terms, conditions and attachments shall prevail.

- 19. PERFORMANCE RECORD / SUSPENSION: Upon request of the State, Vendor shall meet to discuss performance or provide contract performance updates to help ensure proper performance of the contract. The State may consider Vendor's performance under this contract and compliance with law and rule to determine whether to continue the contract, suspend Vendor from doing future business with the State for a specified period of time, or to determine whether Vendor can be considered responsible on specific future contract opportunities.
- 20. FREEDOM OF INFORMATION ACT: This contract and all related public records maintained by, provided to or required to be provided to the State are subject to the Illinois Freedom of Information Act (FOIA) (50 ILCS 140) notwithstanding any provision to the contrary that may be found in this contract.
- 21. SCHEDULE OF WORK: Any work performed on State premises shall be done during the hours designated by the State and performed in a manner that does not interfere with the State and its personnel.

### 22. WARRANTIES FOR SUPPLIES AND SERVICES:

- Vendor warrants that the supplies furnished under this contract will: (a) conform to the standards, specifications, drawing, samples or descriptions furnished by the State or furnished by the Vendor and agreed to by the State, including but not limited to all specifications attached as exhibits hereto; (b) be merchantable, of good quality and workmanship, and free from defects for a period of twelve months or longer if so specified in writing, and fit and sufficient for the intended use; (c) comply with all federal and state laws, regulations and ordinances pertaining to the manufacturing, packing, labeling, sale and delivery of the supplies; (d) be of good title and be free and clear of all liens and encumbrances and; (e) not infringe any patent, copyright or other intellectual property rights of any third party. Vendor agrees to reimburse the State for any losses, costs, damages or expenses, including without limitations, reasonable attorney's fees and expenses, arising from failure of the supplies to meet such warranties.
- 22.2 Vendor shall insure that all manufacturers' warranties are transferred to the State and shall provide a copy of the warranty. These warranties shall be in addition to all other warranties, express, implied or statutory, and shall survive the State's payment, acceptance, inspection or failure to inspect the supplies.
- Vendor warrants that all services will be performed to meet the requirements of the contract in an efficient and effective manner by trained and competent personnel. Vendor shall monitor performances of each individual and shall reassign immediately any individual who is not performing in accordance with the contract, who is disruptive or not respectful of others in the workplace, or who in any way violates the contract or State policies.

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

- Vendor shall immediately notify the State of any event that may have a material impact on Vendor's ability to perform the contract.
- 23.2 By August 31 of each year, Vendor shall report to the Agency or University the number of qualified veterans and certain ex-offenders hired during Vendor's last completed fiscal year. Vendor may be entitled to employment tax credit for hiring individuals in those groups. 35 ILCS 5/216, 5/217.

**24. EMPLOYMENT TAX CREDIT:** Vendors who hire qualified veterans and certain ex-offenders may be eligible for tax credits. 30 ILCS 500/45-67 and 45-70. Please contact the Illinois Department of Revenue (telephone #: 217-524-4772) for information about tax credits.

### 25. SUPPLEMENTAL PROVISIONS

### 25.1 TOLLWAY SUPPLEMENTAL PROVISIONS

### 25.1.1 Agents and Employees:

Vendor shall be responsible for the negligent acts and omissions of its agents, employees and subcontractors in their performance of Vendor's duties under this Contract. Vendor represents that it shall utilize the services of individuals skilled in the profession for which they will be used in performing services or supplying goods hereunder. In the event that the Tollway determines that any individual performing services or supplying goods for Vendor hereunder is not providing such skilled services or delivery of goods, it shall promptly notify the Vendor and the Vendor shall replace that individual.

### 25.1.2 **Publicity**:

Vendor shall not, in any advertisement or any other type of solicitation for business, state, indicate or otherwise imply that it is under contract to the Tollway nor shall the Tollway's name be used in any such advertisement or solicitation without prior written approval except as required by law.

### 25.1.3 Third Party Beneficiaries:

There are no third party beneficiaries to this Contract. This Contract is intended only to benefit the Tollway/Buyer and the Vendor.

### 25.1.4 Successors In Interest:

All the terms, provisions, and conditions of the Contract shall be binding upon and inure to the benefit of the parties hereto and their respective successors, assigns and legal representatives.

### 25.1.5 <u>Venue:</u>

Any claim against the Tollway arising out of this contract must be filed exclusively with Circuit Court for the Eighteenth Judicial Circuit, DuPage County, Illinois for State claims and the U.S. District Court for the Northern District of Illinois for Federal claims.

- 25.1.5.1 Whenever "State" is used or referenced in this Contract, it shall be interpreted to mean "Tollway".
- 25.1.5.2 The State Prompt Payment Act (30 ILCS 40) does not apply to the Tollway.
- 25.1.5.3 The Tollway is not currently an appropriated agency.
- 25.2 Report of a Change in Circumstances: The Vendor 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 Vendor'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 Vendor's Certification/Disclosure Forms, the Vendor's IDOT pre-qualification, or any certification or licensing required for this project. Additionally, Vendor agrees to report to the Tollway within the above timeframe any arrests, indictments, convictions or other matters involving the Vendor, 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 Vendor agrees to incorporate substantially similar reporting requirements into the terms of any and all subcontracts relating to work performed under this agreement. The Vendor agrees to forward or relay to the Tollway any reports received from subconsultants pursuant to this paragraph within 21 days.

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

25.3 VENDOR SUPPLEMENTAL PROV	VISIONS	÷
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Е	] Vendor	Supplemental	Provisions:

### **STATE OF ILLINOIS**

### SOLICITATION AND CONTRACT TERMS AND CONDITIONS EXCEPTIONS

standard term following exce	is and conditions, the Agency/Univers	conditions set forth in the Professional Services Bulletin, including the sity supplemental provisions, certifications, and disclosures, with the
	duties and obligations that the Ven	statute to be made by the Vendor, both Parties agree that all of the dor owes to the Agency/University for the work performed shall be ulting contract, and Vendor's exceptions accepted by the State
· · · · · · ·	STANDARD TERMS AND CONDITIO	NS
Section/ Subsection#	State the exception such as "add,"	"replace," and/or "delete."
New	ADDITIONAL TERMS AND CONDITI	ONS Title of New Subsection: State the new additional term or
Provision(s), # et. seq.	condition.	Title of New Subsection. State the new additional term or
<del></del>		
Conditions pro	hereby agrees to the exceptions vided by	provided byand to the Additional Terms and
Agreed:		Agreed:
Ву:		By:
Signed:		Signed:
Position:		Position:
Date:		Date:



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

onsultant FEIN

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02.09.2018

Project Number: PSB 18-1 Item 9 -I-18-4356

Project Name:

**DELINQUENT DEBT REVIEW** 

CONTRACTOR/

Tri-State Tollway (I-294), Roadway and Bridge Rehabilitation and Widening, Wolf Road (M.P. 36.2) and the Balmoral Avenue (M.P. 40.0).

Sub-Contractor/Consultant Disclosure.

Will you be using any sub-consultants/contractors?

⊠ Yes □ No

If yes, you must identify below, to the extent the information is known, regardless of the subcontract value, the names, addresses and type of work all Sub-Contractors/Consultants that will be utilized in the performance of this Contract, together with the anticipated dollar value (Sub-Contractors) or percentage (Sub-Consultants) each is expected to receive pursuant to this Contract. The list of subcontractors/consultants should include but not be limited to sub-contractors/consultants, suppliers and truckers proposed to achieve disadvantaged business enterprise and veteran owned business goals. The State may request updated information at any time. For purposes of this section Sub-Contractors/Consultants are those specifically hired to perform part of the work of this contract. Non-DBE suppliers and truckers do not need to be included.

Upon request, our firm agrees to provide a copy of the subcontract, if required, within fifteen (15) days after execution of the contract if selected, or after execution of the subcontract, whichever is later, for those subcontracts with an annual value of more than \$50,000. All subcontracts over \$50,000 must include the same certifications that the Vendor must make as a condition of the contract. The vendor shall include in each subcontract the subcontractor certifications as shown on the Standard Subcontractor Certification form available from the State.

Delinquent Payment. The Contractor/Consultant certifies that it, or any affiliate, is not barred from being awarded a contract under 30 ILCS 500. Section 50-11 prohibits a person from entering into a contract with a State agency if it knows or should know that it, or any affiliate, is delinquent in the payment of any debt to the State as defined by the Debt Collection Board. Section 50-12 prohibits a person from entering into a contract with the State agency if it, or any affiliate, has failed to collect and remit Illinois Use Tax on all sales of tangible personal property into the State of Illinois in accordance with the provisions of the Illinois Use Tax Act. The Contractor/Consultant further acknowledges that the contracting State agency may declare the contract void if this certification is false or if the Contractor/Consultant or any affiliate is determined to be delinquent in the payment of any debt to the State during the term of the contract.

Contractor/Consultant:	H.W Lochner, Inc
------------------------	------------------

Federal Employment Identification Number (FEIN):

E-Mail: dherring@hwlochner.com\_\_\_\_\_

Include an attachment if more space is needed to provide the below information. The attachment must provide the requested information.

NOTE for Construction Contracts: List all known subcontractors including those identified in the Bid Package on DBE Form 2025 and VOSB Form 2025, and include any name listed in the "Under Contract To" section of these forms.

Sub- Contractor(s)/Consultant(s)	Sub- Contractor /Consultant FEIN	<u>Address</u>	General Type of Work	Anticipated Amount of Contract to be Paid (to extent known) Sub-Contractor (dollar value) or Sub-Consultant (percentage)
Aqua Vitae Engineering, LLC			Erosion & Sediment Control, Landscaping	3%
The Roderick Group, Inc. dba Ardmore Roderick		1327 W Washington Blvd #105, Chicago, IL 60607	Construction Inspection	6%
Bowman Consulting Group, Ltd.		311 S Wacker Drive, Suite 1950, Chicago, IL 60606	Construction Engineering	20%
DB Sterlin Consultants Inc.		123 N. Wacker Drive, Ste. 2000 Chicago, IL 60606	Construction Inspection/Survey	6%

Ver 1.0 PSB 18-1

Illinois Tollway Standard Business Terms and Conditions Page 1

5/25/2017

Engineering Services	4260 Westbrook Drive, Suite	Construction	50/
Group, Inc.	115 Aurora, IL 60504	Inspection	5%
Gasperec Elberts Consulting, LLC	9501 W. Devon Avenue, Suite 702, Rosemont, IL 60018	Construction Inspection	5%
Illinois Construction & Environmental Consulting, Inc.	2399 Foster Ave, Wheeling, IL 60090	Materials QA & Construction Inspection	5%
O'Brien & Associates, Inc.	766 W. Algonquin Road, Arlington Heights, IL 60005	Geotechnical	1%
Wight & Company	211 N Clinton St #3n, Chicago, IL 60661	Construction Inspection	8%

Drintad Name:	Daniel W. Herring DE SE			
Signature:		Date:	02.09.2018	

## STATE OF ILLINOIS TAXPAYER IDENTIFICATION NUMBER

### I certify that:

The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and

I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and

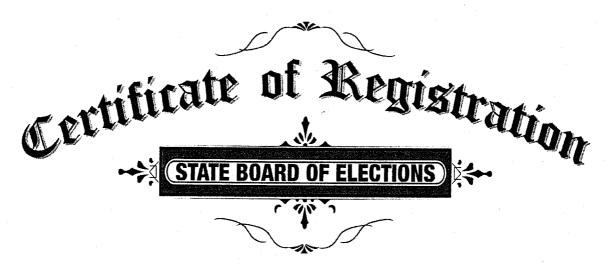
I am a U.S. person (including a U.S. resident alien).

Name: n/a

- If you are an individual, enter your name and SSN as it appears on your Social Security Card.
- If you are a sole proprietor, enter the owner's name on the name line followed by the name of the business and the owner's SSN or EIN.
- If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the
  owner's name on the name line and the D/B/A on the business name line and enter the owner's SSN or
  EIN.
- If the LLC is a corporation or partnership, enter the entity's business name and EIN and for corporations, attach IRS acceptance letter (CP261 or CP277).
- For all other entities, enter the name of the entity as used to apply for the entity's EIN and the EIN.

Business Name: H.W. Lochner, Inc. Taxpayer Identification Number: Social Security Number: n/a or **Employer Identification Number:** Legal Status (check one): ☐ Individual Governmental Sole Proprietor Nonresident alien Partnership Estate or trust Legal Services Corporation Pharmacy (Non-Corp.) Pharmacy/Funeral Home/Cemetery (Corp.) Tax-exempt Corporation providing or billing Limited Liability Company medical and/or health care services (select applicable tax classification) Corporation NOT providing or billing C = corporation medical and/or health care services P = partnership Signature of Authorized Representative Date: February 9, 2018

State of Illinois Chief Procurement Office General Services FORMS B Certifications and Disclosures V.15.2



Registration No. 15215

### H. W. Lochner, Inc

225 West Washington 12th Floor Chicago IL 60606

Information for this business last updated on: Tuesday, February 9, 2016

Certificate produced on Monday, March 27, 2017 at 9:27 AM





General Public Profile Users Commodity Codes	Contacts & Owners   Comments   I	Reviews Certifications Site Vis	its Registrations
H.W. Lochner, Inc., DBA H.W. Lochner, Inc.			System Vendor Number: 20063718

Return to Main Form

Vendor Registration		
FORM NAME	A - B. Business Information & Additional Information	37
DESCRIPTION	Complete section A and B, in order to submit this form.	× .
DATE SUBMITTED	6/26/2017	
STATUS	Accepted	······································
BUSINESS NAME	H.W. Lochner, Inc. DBA H.W. Lochner, Inc.	
POINT OF CONTACT	Megan FitzPatrick	
FLAG FORM	Add Flag	64
		······································

A. Business Information		
1. YOUR BUSINESS IS REGISTERING AS A	Prime contractor and subcontractor	<b>þ</b> w
2. NAME OF CEO/BUSINESS OWNER	James Bishop	. 1
3. ANNUAL SALES/GROSS RECEIPTS	112,696,000	į.
4. WHEN WAS YOUR BUSINESS ESTABLISHED?	05/01/1944	The second secon
5. IN WHAT ILLINOIS COUNTY(IES) ARE YOU CONDUCTING BUSINESS?	The business conducts business statewide.	12
6. CONTACT PERSON FOR THIS VENDOR REGISTRATION	Megan FitzPatrick	ľ
CONTACT PERSON TITLE	Regional Marketing	***************************************
CONTACT PERSON PHONE	312-994-9721	
CONTACT PERSON EMAIL	mfitzpatrick@hwlochner.com	

B. Additional Information		
1. HOW DID YOU LEARN ABOUT THE ILLINOIS PROCUREMENT GATEWAY?	State Agency	



General Public Profile Users Commodity Codes Contacts & Owners Comments Reviews Certifications Site Visits Registrations	
H.W. Lochner, Inc., DBA H.W. Lochner, Inc. System Vendor N	lumber: 20063718

Return to Main Form

C. Small Business Set-Aside Program
Complete the Small Business Set-Aside Program form
6/26/2017
Accepted
H.W. Lochner, Inc. DBA H.W. Lochner, Inc.
Megan FitzPatrick
Add Flag

### C. Small Business Set-Aside Program

1. WOULD YOU LIKE TO APPLY/RE-QUALIFY FOR THE SMALL BUSINESS SET-ASIDE PROGRAM? No

PU

Additional Information

STAFF ATTACHED FILE(S)

Attach File

Refresh List after attaching file(s).

**Customer Support** 

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General Public Profile Users Commodity Codes Contacts & Owners Comments Reviews Certifications Site Visits Registrations	
H.W. Lochner, Inc., DBA H.W. Lochner, Inc. System Vendor Number	r: <b>20063718</b>

Return to Main Form

D - E. Department of Human Rights (DHR) & Authorized to do Business in Illin	ols
Complete section D and E, in order to submit this form.	-
6/26/2017	
Accepted	***************************************
H.W. Lochner, Inc. DBA H.W. Lochner, Inc.	
Megan FitzPatrick	
Add Flag	
	6/26/2017  Accepted  H.W. Lochner, Inc. DBA H.W. Lochner, Inc.  Megan FitzPatrick

(INCLUDING FULL AND PART TIME EMPLOYEES) AT ANY TIME DURING THE PAST YEAR	***************************************					
2. SELECT THE DHR STATUS OF YOUR BUSINESS	My business 111281-00, exp.	had 15 or more em 11/14/2021	ployees at any tir	ne within the pa	ast year.	<b>P</b>

E. Authorized to do Business	in Illinois
1. IS YOUR BUSINESS REGISTERED AND AUTHORIZED TO DO BUSINESS IN ILLINOIS?	Yes, registered and in good standing with the Illinois Secretary of State

Additional Information		
STAFF ATTACHED FILE(S)	Attach File	A second
	Refresh List after attaching file(s).	



County Parks Burg 19 B	
General Public Profile Users Commodity Codes Contacts & Owners Comments Reviews Certifications Site Visits Registrations	
H.W. Lochner, Inc., DBA H.W. Lochner, Inc.	
H.W. Locinier, Inc., Doa H.W. Locinier, Inc.	lumber: 20063718

Return to Main Form

Vendor Registration	
FORM NAME	F - G. Certifications & Board of Elections
DESCRIPTION	Complete section F - G, in order to submit the form.
DATE SUBMITTED	6/26/2017
STATUS	Accepted
BUSINESS NAME	H.W. Lochner, Inc. DBA H.W. Lochner, Inc.
POINT OF CONTACT	Megan FitzPatrick
FLAG FORM	Add Flag

# F. Certifications

1. VENDOR CERTIFIES IT AND ITS EMPLOYEES WILL COMPLY WITH APPLICABLE PROVISIONS OF THE UNITED STATES. CIVIL RIGHTS ACT, SECTION 504 OF THE FEDERAL REHABILITATION ACT, THE AMERICANS WITH DISABILITIES ACT, AND APPLICABLE RULES IN PERFORMANCE OF THIS CONTRACT.

Yes

2. THIS APPLIES TO INDIVIDUALS, SOLE PROPRIETORSHIPS, GENERAL PARTNERSHIPS, AND SINGLE MEMBER LLCS, BUT IS NOT OTHERWISE APPLICABLE. VENDOR CERTIFIES HE/SHE IS NOT IN DEFAULT ON AN EDUCATIONAL LOAN. 5 ILCS 385/3

N/A

3. VENDOR CERTIFIES THAT IT HAS REVIEWED AND WILL COMPLY WITH THE DEPARTMENT OF EMPLOYMENT SECURITY LAW (20 ILCS 1005/1005-47) AS APPLICABLE

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TW

Yes

4. IF YOU ARE AWARDED A CONTRACT FOR WHICH THERE WAS A CURRENT VENDOR PROVIDING THE SERVICES COVERED BY THAT CONTRACT AND THE EMPLOYEES OF THAT VENDOR WHO PROVIDED THOSE SERVICES WERE COVERED BY A COLLECTIVE BARGAINING AGREEMENT, VENDOR CERTIFIES (I) THAT IT WILL OFFER TO ASSUME THE COLLECTIVE BARGAINING OBLIGATIONS OF THE PRIOR EMPLOYER, INCLUDING ANY EXISTING COLLECTIVE BARGAINING AGREEMENT WITH THE BARGAINING REPRESENTATIVE OF ANY EXISTING COLLECTIVE BARGAINING UNIT OR UNITS PERFORMING SUBSTANTIALLY SIMILAR WORK TO THE SERVICES COVERED BY THAT CONTRACT SUBJECT TO ITS BID OR OFFER; AND (II) THAT IT SHALL OFFER EMPLOYMENT TO ALL EMPLOYEES THAT ARE THEN CURRENTLY EMPLOYED IN ANY EXISTING BARGAINING UNIT WHO PERFORMS SUBSTANTIALLY SIMILAR WORK TO THE WORK THAT WILL BE PERFORMED PURSUANT TO THAT CONTRACT. THIS DOES NOT APPLY TO HEATING, AIR CONDITIONING, PLUMBING AND ELECTRICAL SERVICE CONTRACTS. 30 ILCS 500/25-80

Yes

5. VENDOR CERTIFIES IT HAS NEITHER BEEN CONVICTED OF BRIBING OR ATTEMPTING TO BRIBE AN OFFICER OR EMPLOYEE OF THE STATE OF ILLINOIS OR ANY OTHER STATE, NOR MADE AN ADMISSION OF GUILT OF SUCH CONDUCT THAT IS A MATTER OF RECORD. 30 ILCS 500/50-5

W

Yes

6. IF VENDOR HAS BEEN CONVICTED OF A FELONY, VENDOR CERTIFIES AT LEAST FIVE YEARS HAVE PASSED SINCE THE DATE OF COMPLETION OF THE SENTENCE FOR SUCH FELONY, UNLESS NO PERSON HELD RESPONSIBLE BY A PROSECUTOR'S OFFICE FOR THE FACTS UPON WHICH THE CONVICTION WAS BASED CONTINUES TO HAVE ANY INVOLVEMENT WITH THE BUSINESS. VENDOR FURTHER CERTIFIES THAT IT IS NOT BARRED FROM BEING AWARDED A CONTRACT. 30 ILCS 500/50-10	
Yes	
7. IF VENDOR OR ANY OFFICER, DIRECTOR, PARTNER, OR OTHER MANAGERIAL AGENT OF VENDOR HAS BEEN CONVICTED OF A FELONY UNDER THE SARBANES-OXLEY ACT OF 2002, OR A CLASS 3 OR CLASS 2 FELONY UNDER THE ILLINOIS SECURITIES LAW OF 1953, VENDOR CERTIFIES AT LEAST FIVE YEARS HAVE PASSED SINCE THE DATE OF THE CONVICTION. VENDOR FURTHER CERTIFIES THAT IT IS NOT BARRED FROM BEING AWARDED A CONTRACT. 30 ILCS 500/50-10.5  Yes	
Tes /	
8. VENDOR CERTIFIES THAT IT AND ITS AFFILIATES ARE NOT DELINQUENT IN THE PAYMENT OF ANY DEBT TO THE UNIVERSITY OR THE STATE (OR IF DELINQUENT, HAVE ENTERED INTO A DEFERRED PAYMENT PLAN TO PAY THE DEBT). 30 ILCS 500/50-11, 50-60  Yes	
9. VENDOR CERTIFIES THAT IT AND ALL AFFILIATES SHALL COLLECT AND REMIT ILLINOIS USE TAX ON ALL SALES OF TANGIBLE PERSONAL PROPERTY INTO THE STATE OF ILLINOIS IN ACCORDANCE WITH PROVISIONS OF THE ILLINOIS USE TAX ACT. 30 ILCS 500/50-12	
Yes	
10. VENDOR CERTIFIES THAT IT HAS NOT BEEN FOUND BY A COURT OR THE POLLUTION CONTROL BOARD TO HAVE COMMITTED A WILLFUL OR KNOWING VIOLATION OF THE ENVIRONMENTAL PROTECTION ACT WITHIN THE LAST FIVE YEARS, AND IS THEREFORE NOT BARRED FROM BEING AWARDED A CONTRACT. 30 ILCS 500/50-14	P
Yes	
11. VENDOR CERTIFIES IT HAS NEITHER PAID ANY MONEY OR VALUABLE THING TO INDUCE ANY PERSON TO REFRAIN FROM BIDDING ON A STATE CONTRACT, NOR ACCEPTED ANY MONEY OR OTHER VALUABLE THING, OR ACTED UPON THE PROMISE OF SAME, FOR NOT BIDDING ON A STATE CONTRACT. 30 ILCS 500/50-25	ħ
Yes	
12. VENDOR CERTIFIES IT HAS READ, UNDERSTANDS AND IS NOT KNOWINGLY IN VIOLATION OF THE "REVOLVING DOOR" PROVISION OF THE ILLINOIS PROCUREMENT CODE. 30 ILCS 500/50-30	<b>P</b> U
Yes	
13. VENDOR CERTIFIES THAT IF IT HIRES A PERSON REQUIRED TO REGISTER UNDER THE LOBBYIST REGISTRATION ACT TO ASSIST IN OBTAINING ANY STATE CONTRACT, THAT NONE OF THE LOBBYIST'S COSTS, FEES, COMPENSATION, REIMBURSEMENTS OR OTHER REMUNERATION WILL BE BILLED TO THE STATE. 30 ILCS 500/50-38  Yes	<b> </b> *
14. VENDOR CERTIFIES THAT IT WILL NOT RETAIN A PERSON OR ENTITY TO ATTEMPT TO INFLUENCE THE OUTCOME OF A PROCUREMENT DECISION FOR COMPENSATION CONTINGENT IN WHOLE OR IN PART UPON THE DECISION OR PROCUREMENT.30 ILCS 500/50-38  Yes	
15. VENDOR CERTIFIES IT WILL REPORT TO THE ILLINOIS ATTORNEY GENERAL AND THE CHIEF PROCUREMENT OFFICER ANY	jw
SUSPECTED COLLUSION OR OTHER ANTI-COMPETITIVE PRACTICE AMONG ANY BIDDERS, OFFERORS, CONTRACTORS, PROPOSERS, OR EMPLOYEES OF THE STATE. 30 ILCS 500/50-40, 50-45, 50-50	
Yes	
16. VENDOR CERTIFIES THAT IF IT IS AWARDED A CONTRACT THROUGH THE USE OF THE PREFERENCE REQUIRED BY THE PROCUREMENT OF DOMESTIC PRODUCTS ACT, THEN IT SHALL PROVIDE PRODUCTS PURSUANT TO THE CONTRACT OR A SUBCONTRACT THAT ARE MANUFACTURED IN THE UNITED STATES. 30 ILCS 517	
Yes	
17. VENDOR CERTIFIES THAT IF AWARDED A CONTRACT FOR PUBLIC WORKS, STEEL PRODUCTS USED OR SUPPLIED IN THE PERFORMANCE OF THAT CONTRACT SHALL BE MANUFACTURED OR PRODUCED IN THE UNITED STATES, UNLESS THE EXECUTIVE HEAD OF THE PROCURING AGENCY/UNIVERSITY GRANTS AN EXCEPTION IN WRITING. 30 ILCS 565	

Yes	
18. IF VENDOR IS AWARDED A CONTRACT WORTH MORE THAN \$5,000 AND EMPLOYS 25 OR MORE EMPLOYEES, VENDOR CERTIFIES IT WILL PROVIDE A DRUG FREE WORKPLACE PURSUANT TO THE DRUG FREE WORKPLACE ACT. 30 ILCS 580	ľ
Yes	
19. IF VENDOR IS AN INDIVIDUAL AND IS AWARDED A CONTRACT WORTH MORE THAN \$5,000, VENDOR CERTIFIES IT SHALL NOT ENGAGE IN THE UNLAWFUL MANUFACTURE, DISTRIBUTION, DISPENSATION, POSSESSION, OR USE OF A CONTROLLED SUBSTANCE DURING THE PERFORMANCE OF THE CONTRACT PURSUANT TO THE DRUG FREE WORKPLACE ACT. 30 ILCS 580	ľ
N/A	
20. VENDOR CERTIFIES THAT NEITHER VENDOR NOR ANY SUBSTANTIALLY OWNED AFFILIATE IS PARTICIPATING OR SHALL PARTICIPATE IN AN INTERNATIONAL BOYCOTT IN VIOLATION OF THE U.S. EXPORT ADMINISTRATION ACT OF 1979 OR THE APPLICABLE REGULATIONS OF THE UNITED STATES DEPARTMENT OF COMMERCE. 30 ILCS 582	T
Yes	
21. VENDOR CERTIFIES THAT NO FOREIGN-MADE EQUIPMENT, MATERIALS, OR SUPPLIES FURNISHED TO THE AGENCY/UNIVERSITY UNDER ANY CONTRACT HAVE BEEN OR WILL BE PRODUCED IN WHOLE OR IN PART BY FORCED LABOR OR INDENTURED LABOR UNDER PENAL SANCTION. 30 ILCS 583	
Yes	
22. VENDOR CERTIFIES THAT NO FOREIGN-MADE EQUIPMENT, MATERIALS, OR SUPPLIES FURNISHED TO THE AGENCY/UNIVERSITY UNDER ANY CONTRACT HAVE BEEN PRODUCED IN WHOLE OR IN PART BY THE LABOR OR ANY CHILD UNDER THE AGE OF 12. 30 ILCS 584	1
Yes Yes	
23. VENDOR CERTIFIES THAT IF AWARDED A CONTRACT INCLUDING INFORMATION TECHNOLOGY, ELECTRONIC INFORMATION SOFTWARE, SYSTEMS AND EQUIPMENT, DEVELOPED OR PROVIDED UNDER ANY CONTRACT, IT WILL COMPLY WITH THE APPLICABLE REQUIREMENTS OF THE ILLINOIS INFORMATION TECHNOLOGY ACCESSIBILITY ACT STANDARDS. 30 ILCS 587  Yes	, )*
24. VENDOR CERTIFIES THAT IF IT OWNS RESIDENTIAL BUILDINGS, THAT ANY VIOLATION OF THE LEAD POISONING PREVENTION ACT HAS BEEN MITIGATED. 410 ILCS 45	<b>1</b> ]*
Yes	
25. VENDOR CERTIFIES IT HAS NOT BEEN CONVICTED OF THE OFFENSE OF BID RIGGING OR BID ROTATING OR ANY SIMILAR OFFENSE OF ANY STATE OR OF THE UNITED STATES. 720 ILCS 5/33 E-3, E-4, E-11	۴
Yes	
26. VENDOR CERTIFIES IT COMPLIES WITH THE ILLINOIS DEPARTMENT OF HUMAN RIGHTS ACT AND RULES APPLICABLE TO PUBLIC CONTRACTS, WHICH INCLUDE PROVIDING EQUAL EMPLOYMENT OPPORTUNITY, REFRAINING FROM UNLAWFUL DISCRIMINATION, AND HAVING WRITTEN SEXUAL HARASSMENT POLICIES. 775 ILCS 5/2-105  Yes	ŀ
27. VENDOR CERTIFIES IT DOES NOT PAY DUES TO OR REIMBURSE OR SUBSIDIZE PAYMENTS BY ITS EMPLOYEES FOR ANY DUES OR FEES TO ANY "DISCRIMINATORY CLUB." 775 ILCS 25/2	ř
Yes	
28. VENDOR WARRANTS AND CERTIFIES THAT IT AND, TO THE BEST OF ITS KNOWLEDGE, ITS SUBCONTRACTORS HAVE AND WILL COMPLY WITH EXECUTIVE ORDER NO. 1 (2007). THE ORDER GENERALLY PROHIBITS VENDORS AND SUBCONTRACTORS FROM HIRING THE THEN-SERVING GOVERNOR'S FAMILY MEMBERS TO LOBBY PROCUREMENT ACTIVITIES OF THE STATE, OR ANY OTHER GOVERNMENT IN ILLINOIS INCLUDING LOCAL GOVERNMENTS IF THAT PROCUREMENT MAY RESULT IN A CONTRACT VALUED AT OVER \$25,000. THIS PROHIBITION ALSO APPLIES TO HIRING FOR THAT SAME PURPOSE ANY FORMER STATE EMPLOYEE WHOSE PROCUREMENT AUTHORITY AT ANY TIME DURING THE ONE-YEAR PERIOD PRECEDING THE PROCUREMENT LOBBYING ACTIVITY	R T
Yes	
29. VENDOR CERTIFIES THAT IT HAS READ, UNDERSTANDS AND IS IN COMPLIANCE WITH THE REGISTRATION REQUIREMENTS OF THE ILLINOIS ELECTIONS CODE (10 ILCS 5/9-35) AND THE RESTRICTIONS ON MAKING POLITICAL CONTRIBUTIONS AND RELATED REQUIREMENTS OF THE ILLINOIS PROCUREMENT CODE. 30 ILCS 500/20-160 AND 50-37 VENDOR WILL NOT MAKE A POLITICAL	*

CONTRIBUTION THAT WILL VIOLATE THESE REQUIREMENTS.

Yes

30. THIS APPLIES TO INDIVIDUALS, SOLE PROPRIETORSHIPS, GENERAL PARTNERSHIPS, AND SINGLE MEMBER LLCS, BUT IS NOT OTHERWISE APPLICABLE. VENDOR CERTIFIES THAT HE/SHE HAS NOT RECEIVED AN EARLY RETIREMENT INCENTIVE PRIOR TO 1993 UNDER SECTION 14-108.3 OR 16-133.3 OF THE ILLINOIS PENSION CODE OR AN EARLY RETIREMENT INCENTIVE ON OR AFTER 2002 UNDER SECTION 14-108.3 OR 16-133.3 OF THE ILLINOIS PENSION CODE. (30 ILCS 105/15A; 40 ILCS 5/14-108.3; 40 ILCS 5/16-133

N/A

### G. Board of Elections (BOE)

1. IS YOUR BUSINESS REGISTERED WITH THE BOARD OF ELECTIONS (BOE)?

'n

Yes, I certify my business is registered with BOE. 15215

### Additional Information

STAFF ATTACHED FILE(S)

Attach File

Refresh List after attaching file(s).

**Customer Support** 

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H.W. Lochner, Inc., DBA H.W. Lochner, Inc.		System Vendor Number: 20063718
	and the second s	

Return to Main Form

Vendor Registration	
FORM NAME	H. Iran Disclosure
DESCRIPTION	Complete section H, in order to submit this form.
DATE SUBMITTED	6/26/2017
STATUS	Accepted
BUSINESS NAME	H.W. Lochner, Inc. DBA H.W. Lochner, Inc.
POINT OF CONTACT	Megan FitzPatrick
FLAG FORM	Add Flag

### H. Iran Disclosure

1. DO YOU OR ANY OF YOUR CORPORATE PARENTS OR SUBSIDIARIES HAVE ANY BUSINESS OPERATIONS THAT MUST BE DISCLOSED?

PU

No business operations to disclose.

### Additional Information

STAFF ATTACHED FILE(S)

Attach File

Refresh List after attaching file(s).

### **Customer Support**

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# STATE OF ILLINOIS FORMS B CERTIFICATIONS AND DISCLOSURES

IPB Reference #: 22041935

Procurement/Contract #: I-18-4356

This Forms B may be used when responding to an Invitation for Bid (IFB) or a Request for Proposal (RFP) if the vendor is registered in the Illinois Procurement Gateway (IPG) and has a valid IPG Registration Number.

If a vendor does not have a valid IPG registration number, then the vendor must complete and submit Forms A with their response. Failure to do so may render the submission non-responsive and result in disqualification.

Please read this entire section and provide the requested information as applicable. All parts in Forms B must be completed in full and submitted along with the vendor's response.

### 1. Certification of Illinois Procurement Gateway Registration

My business has a valid Illinois Procurement Gateway (IPG) registration. The State of Illinois Chief Procurement Office approved the registration and provided the IPG registration number and expiration date disclosed in this Forms B.

To ensure that you have a valid registration in the IPG, search for your business name in the IPG Registered Vendor Directory. If your company does not appear in the search results, then you do not have a valid IPG registration.

IPG Registration #: 20063718 IPG Expiration Date: June 28, 2018

### 2. Certification Timely to this Solicitation or Contract

Vendor certifies it is not barred from having a contract with the State based upon violating the prohibitions related to either submitting/writing specifications or providing assistance to an employee of the State of Illinois by reviewing, drafting, directing, or preparing any invitation for bids, a request for proposal, or request of information, or similar assistance (except as part of a public request for such information). 30 ILCS 500/50-10.5(e), amended by Public Act No. 97-0895 (August 3, 2012).

### 3. Replacement Certification to IPG Certification #6 (supersedes response in IPG)

If Vendor has been convicted of a felony, Vendor certifies at least five years have passed since the date of completion of the sentence for such felony, unless no person held responsible by a prosecutor's office for the facts upon which the conviction was based continues to have any involvement with the business. Vendor further certifies that it is not barred from being awarded a contract. 30 ILCS 500/50-10. Yes No

4. Disclosure of Lobbyist or Agent (Complete only if bid, offer, or contract has an annual value over \$50,000)

Is your company or parent entity(ies) represented by or do you or your parent entity(ies) employ a lobbyist required to register under the Lobbyist Registration Act (lobbyist must be registered pursuant to the Act with the Secretary of State) or an agent who has communicated, is communicating, or may communicate with any State/Public University officer or employee concerning the bid or offer? If yes, please identify each lobbyist and agent, including the name and address below.  $\square$  Yes  $\bowtie$  No

If yes, please identify each lobbyist and agent, including the name and address below. If you have a lobbyist that does not meet the criteria, then you do not have to disclose the lobbyist's information. Additional rows may be inserted into the table or an attachment may be provided if needed.

# STATE OF ILLINOIS FORMS B CERTIFICATIONS AND DISCLOSURES

Name	Address	Relationship to Disclosing Entity
n/a	n/a	n/a

Describe all costs/fees/compensation/reimbursements related to the assistance provided by each representative lobbyist or other agent to obtain this Agency/University contract: n/a

### 5. Disclosure of Current and Pending Contracts

Complete only if: (a) your business is for-profit and (b) the bid, offer, or contract has an annual value over \$50,000. Do not complete if you are a not-for-profit entity.

Yes No. Do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relationships with units of State of Illinois government?

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

Agency/University	Project Title	Status	Value	Contract Reference/P.O./Illinois Procurement Bulletin #
Illinois Department of Transportation	Peoria Eastern Bypass Corridor Study	Active	\$ 4,265,000	PTB 144-23
Illinois Department of Transportation	D2 Various	Active	\$485,000	PTB 149-11
Illinois Department of Transportation	IL 47/US 30	Active	\$2,814,000	PTB 154-031
Illinois Department of Transportation	US 6/IL 7 (159th Ave.) from Will Cook Road to west of US 45 (La Grange Rd.), Phase II,	Active	\$4,011,000	PTB 157-5
Subconsultant- Illinois Department of Transportation	Statewide Noise	Active	\$10,000	PTB 172-8
Illinois Department of Transportation	D3 Various	Active	\$1,000,000	PTB 146-20
Illinois Tollway	Tri-State Tollway, Bridge Rehabilitation/ Reconstruction, Mile-Long Bridge (MP 21.5)	Active	\$38,900,000	RR-14-4221
Subconsultant- Illinois Tollway	Systemwide Facilities Construction Management Services Upon Request	Active	\$368,000	RR-16-9189
Illinois Tollway	Systemwide Construction Management Services Upon Request	Active	\$3,000,000	RR-16-4250
Illinois Department of Transportation	US 45 (Milburn Bypass), North of Milburn Road to North of Grass Lake Road, Phase III Project	Active	\$2,214,000	PTB 178-9
Subconsultant- Illinois Tollway	Tri-State Tollway (I-94), Pavement and Structural	Active	\$171,000	RR-16-4277

State of Illinois Chief Procurement Office General Services FORMS B Certifications and Disclosures V.15.2

# STATE OF ILLINOIS FORMS B CERTIFICATIONS AND DISCLOSURES

	Preservation and Rehabilitation			
Subconsultant- Subconsultant- Illinois Tollway	Tri-State Tollway, Roadway Reconstruction, 95th Street (M.P. 17.8) to	Active	\$2,023,000	I-17-4296
	LaGrange Road (M.P. 20.7). Phase II Engineering Services			
Subconsultant- Illinois Tollway	Reagan Memorial Tollway, Roadway and Bridge Rehabilitation, IL 251 (M.P. 76.1) to Annie Glidden Road (M.P. 91.4). Construction Management	Active	\$475,000	RR-16-4253
	Services			,
Subconsultant- Illinois Tollway	Tri-State Tollway, Pavement and Structural Preservation and	Active	\$32,697	RR-17-4314
	Rehabilitation, M.P. 40.0 (Balmoral Ave) to M.P. 52.9 (Lake Cook Road). Phase II Engineering Services			
Subconsultant- Illinois Tollway	Construction Corridor Manager and Owner's (Tollway) Representative	Proposal	TBD	I-17-4326
	Services (CCM/OR) – Central Tri-State Tollway			

### 6. Signature

As of the date signed below, I certify that:

- My business' information and the certifications made in the Illinois Procurement Gateway are truthful and accurate.
- The certifications and disclosures made in this Forms B are truthful and accurate.

This Forms B is signed by an authorized officer or employee on behalf of the bidder, offeror, or vendor pursuant to Sections 50-13 and 50-35 of the Illinois Procurement Code, and the affirmation of the accuracy of the financial disclosures is made under penalty of perjury.

This disclosure information is submitted on behalf of:	
Vendor Name: H.W. Lochner, Inc.	Phone: 312-994-9727
Street Address: 225 West Washington, 12th Floor	Email: dherring@hwlochner.com
City, State, Zip: Chicago, IL//	Vendor Contact: Daniel W. Herring, PE SE
Signature:	Date: February 9, 2018
Printed Name: Daniel W. Herring, PE SE	
Title: Vice President	

State of Illinois Chief Procurement Office General Services FORMS B Certifications and Disclosures V.15.2



General Public Profile Users Commodity Codes	Contacts & Owners   Comments   Reviews   Ce	rtifications Site Visits Registrations
H.W. Lochner, Inc., DBA H.W. Lochner, Inc.	Company of the Compan	System Vendor Number: 20063718

Vendor Registration	
ТҮРЕ	State of Illinois Vendor Registration
DESCRIPTION	Register to do business with the State of Illinois
DATE SUBMITTED	6/26/2017
STATUS :	Accepted
REVIEWER	Caleb Adams
DATE REVIEWED	6/28/2017
PUBLIC REVIEW COMMENTS	
PRIVATE REVIEW COMMENTS	
EXPIRATION DATE	6/28/2018
FLAG FORM	Add Flag

Settings		
SMALL BUSINESS SET-ASIDE PROGRAM (SBSP) REGISTERED	No	
REGISTERING AS A	Prime & Subcontractor	

Entity Information	
BUSINESS NAME	H.W. Lochner, Inc. DBA H.W. Lochner, Inc.
CONTACT FOR THIS SUBMISSION	Megan FitzPatrick (change contact)
PRIMARY CONTACT EMAIL	mfitzpatrick@hwlochner.com
PHONE	312-372-7346
FAX	312-372-5974
COMPANY EMAIL	dherring@hwlochner.com
TAX ID NUMBER	
COMPANY TYPE	Corporation
ADDRESS	225 West Washington Street
•	12th Floor
	Chicago, IL 60606  [edit address]



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General   Public Profile   Users	Commodity Codes   Contacts & Owners   Cor	Timens   Reviews   Certifications   Site visits	Registrations
H.W. Lochner, Inc., DBA I	f.W. Lochner, Inc.	Sy	stem Vendor Number: 20063718

Return to Main Form

Vendor Registration	
FORM NAME	I. Financial Disclosure & Conflicts of Interest
DESCRIPTION	Complete the Financial Disclosure & Conflicts of Interest form
DATE SUBMITTED	6/26/2017
STATUS	Accepted
BUSINESS NAME	H.W. Lochner, Inc. DBA H.W. Lochner, Inc.
POINT OF CONTACT	Megan FitzPatrick
FLAG FORM	Add Flag

	STATE OF THE STATE		
A. IDENTIFY THE APPL	ICABLE ENTITY TYPE.		
•	y Held Entity (i.e. LLC, partnership, privately held corporation with 10 t clearly identified in another option)	00 or fewer shareholders, or other	
B. IS THERE A PARENT	ENTITY THAT OWNS 100% OF THE BUSINESS?		. 1
No			
C. INSTRUMENT OF O	WNERSHIP OR BENEFICIAL INTEREST	,	
	1 (O O	Corporation)	
. IS THERE ANY INDIV SUSINESS, (B) HOLDS	ck (C-Corporation, S-Corporation, Professional Corporation, Service /IDUAL OR ENTITY WHO MEETS ANY OF THE FOLLOWING THRESHOLDS: ( OWNERSHIP SHARE OF THE BUSINESS VALUED IN EXCESS OF \$106,447.2	(A) OWNS MORE THAN 5% OF THE	
. IS THERE ANY INDIV BUSINESS, (B) HOLDS '% OF THE BUSINESS' NCOME? Yes, the inform	VIDUAL OR ENTITY WHO MEETS ANY OF THE FOLLOWING THRESHOLDS: (OWNERSHIP SHARE OF THE BUSINESS VALUED IN EXCESS OF \$106,447.20 DISTRIBUTIVE INCOME, OR (D) IS ENTITLED TO MORE THAN \$106,447.20 mation is not publicly available (If any <u>individuals</u> are listed, answer Y	(A) OWNS MORE THAN 5% OF THE 20, (C) IS ENTITLED TO MORE THAN O OF THE BUSINESS' DISTRIBUTIVE 'es or No to questions 5-8 and 11-20	<b>)</b> .)
. IS THERE ANY INDIV BUSINESS, (B) HOLDS '% OF THE BUSINESS' NCOME? Yes, the inform	VIDUAL OR ENTITY WHO MEETS ANY OF THE FOLLOWING THRESHOLDS: (OWNERSHIP SHARE OF THE BUSINESS VALUED IN EXCESS OF \$106,447.20 DISTRIBUTIVE INCOME, OR (D) IS ENTITLED TO MORE THAN \$106,447.20 mation is not publicly available (If any <u>individuals</u> are listed, answer Y	(A) OWNS MORE THAN 5% OF THE 20, (C) IS ENTITLED TO MORE THAN D OF THE BUSINESS' DISTRIBUTIVE (es or No to questions 5-8 and 11-20 Status	
I. IS THERE ANY INDIV BUSINESS, (B) HOLDS 6% OF THE BUSINESS' NCOME?  Yes, the information of the comment of th	VIDUAL OR ENTITY WHO MEETS ANY OF THE FOLLOWING THRESHOLDS: (OWNERSHIP SHARE OF THE BUSINESS VALUED IN EXCESS OF \$106,447.20 DISTRIBUTIVE INCOME, OR (D) IS ENTITLED TO MORE THAN \$106,447.20 mation is not publicly available (If any <u>individuals</u> are listed, answer Y	(A) OWNS MORE THAN 5% OF THE 20, (C) IS ENTITLED TO MORE THAN O OF THE BUSINESS' DISTRIBUTIVE 'es or No to questions 5-8 and 11-20	
. IS THERE ANY INDIV BUSINESS, (B) HOLDS 6% OF THE BUSINESS' NCOME?  Yes, the inform  Document  List of in- Loci	VIDUAL OR ENTITY WHO MEETS ANY OF THE FOLLOWING THRESHOLDS: (OWNERSHIP SHARE OF THE BUSINESS VALUED IN EXCESS OF \$106,447.20 DISTRIBUTIVE INCOME, OR (D) IS ENTITLED TO MORE THAN \$106,447.20 mation is not publicly available (If any <u>individuals</u> are listed, answer Y dividuals or entities meeting one or more of the listed thresholds.	(A) OWNS MORE THAN 5% OF THE 20, (C) IS ENTITLED TO MORE THAN 20 OF THE BUSINESS' DISTRIBUTIVE (es or No to questions 5-8 and 11-20 Status  Attached by Megan FitzPatrick on 6/26/2017	

Yes	
4. DISCLOSURE OF BOARD OF DIRECTORS FOR NOT-FOR-PROFIT ENTITIES.	TW
Not applicable - For-Profit Entity	
5. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, ARE ANY OF THEM A PERSON WHO HOLDS AN ELECTIVE OFFICE IN THE STATE OF ILLINOIS OR HOLDS A SEAT IN THE GENERAL ASSEMBLY, OR ARE THEY THE SPOUSE OR MINOR CHILD OF SUCH PERSON?	
No	
6. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, ARE ANY OF THEM APPOINTED TO OR EMPLOYED IN ANY OFFICES OR AGENCIES OF STATE GOVERNMENT AND RECEIVE COMPENSATION FOR SUCH EMPLOYMENT IN EXCESS OF 60% (\$106,447.20) OF THE SALARY OF THE GOVERNOR, OR ARE ANY OF THEM THE SPOUSE OR MINOR CHILD OF SUCH PERSON?	P
No	
7. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, ARE ANY OF THEM AN OFFICER OR EMPLOYEE OF THE CAPITAL DEVELOPMENT BOARD OR THE ILLINOIS TOLL HIGHWAY AUTHORITY, OR ARE ANY OF THEM THE SPOUSE OR MINOR CHILD OF SUCH PERSON?	1
No	
8. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, ARE ANY OF THEM APPOINTED AS A MEMBER OF A BOARD, COMMISSION, AUTHORITY, OR TASK FORCE AUTHORIZED OR CREATED BY STATE LAW OR BY EXECUTIVE ORDER OF THE GOVERNOR, OR ARE THEY THE SPOUSE OR AN IMMEDIATE FAMILY MEMBER WHO CURRENTLY RESIDES OR RESIDED WITH SUCH PERSON WITHIN THE LAST 12 MONTHS?	P
No	
9. IF ANY QUESTION IN 5-8 ABOVE IS ANSWERED YES, PLEASE ANSWER THE FOLLOWING: DO ANY OF THE INDIVIDUALS IDENTIFIED, THEIR SPOUSE, OR MINOR CHILD RECEIVE FROM THE ENTITY MORE THAN 7.5% OF THE ENTITY'S TOTAL DISTRIBUTABLE INCOME OR AN AMOUNT OF DISTRIBUTABLE INCOME IN EXCESS OF THE SALARY OF THE GOVERNOR (\$177,412.00)?	P
Not applicable - I answered No in Questions 5-8	
10. IF ANY QUESTION IN 5-8 ABOVE IS ANSWERED YES, PLEASE ANSWER THE FOLLOWING: IS THERE A COMBINED INTEREST OF ANY INDIVIDUAL IDENTIFIED ALONG WITH THEIR SPOUSE OR MINOR CHILD OF MORE THAN 15% IN THE AGGREGATE OF THE ENTITY'S DISTRIBUTABLE INCOME OR AN AMOUNT OF DISTRIBUTABLE INCOME IN EXCESS OF TWO TIMES THE SALARY OF THE GOVERNOR (\$354,824.00)?	<b>P</b>
Not applicable - I answered No in Questions 5-8	
11. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, DO ANY OF THEM CURRENTLY HAVE, OR IN THE PREVIOUS 3 YEARS HAD STATE EMPLOYMENT, INCLUDING CONTRACTUAL EMPLOYMENT OF SERVICES? THIS DOES NOT INCLUDE CONTRACTS TO PROVIDE GOODS OR SERVICES TO THE STATE AS A VENDOR.	. P
No	
12. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, HAVE THEIR SPOUSE, FATHER, MOTHER, SON, OR DAUGHTER, HAD STATE EMPLOYMENT, INCLUDING CONTRACTUAL EMPLOYMENT FOR SERVICES, IN THE PREVIOUS 2 YEARS? THIS DOES NOT INCLUDE CONTRACTS TO PROVIDE GOODS OR SERVICES TO THE STATE AS A VENDOR.	
No	
13. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, DO ANY OF THEM CURRENTLY HOLD OR HAVE HELD IN THE PREVIOUS 3 YEARS ELECTIVE OFFICE OF THE STATE OF ILLINOIS, THE GOVERNMENT OF THE UNITED STATES, OR ANY UNIT OF LOCAL GOVERNMENT AUTHORIZED BY THE CONSTITUTION OF THE STATE OF ILLINOIS OR THE STATUTES OF THE STATE OF ILLINOIS?	P
No	
14. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, DO ANY OF THEM HAVE A RELATIONSHIP TO ANYONE (SPOUSE, FATHER, MOTHER, SON, OR DAUGHTER) HOLDING ELECTIVE OFFICE CURRENTLY OR IN THE PREVIOUS 2 YEARS?	P

No	
15. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, DO ANY OF THEM HOLD OR HAVE HELD IN THE PRÉVIOUS 3 YEARS ANY APPOINTIVE GOVERNMENT OFFICE OF THE STATE OF ILLINOIS, THE UNITED STATES OF AMERICA, OR ANY UNIT OF LOCAL GOVERNMENT AUTHORIZED BY THE CONSTITUTION OF THE STATE OF ILLINOIS OR THE STATUTES OF THE STATE OF ILLINOIS, WHICH OFFICE ENTITLES THE HOLDER TO COMPENSATION IN EXCESS OF EXPENSES INCURRED IN THE DISCHARGE OF THAT?	
No	
16. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, DO ANY OF THEM HAVE A RELATIONSHIP TO ANYONE (SPOUSE, FATHER, MOTHER, SON, OR DAUGHTER) HOLDING APPOINTIVE OFFICE CURRENTLY OR IN THE PREVIOUS 2 YEARS?	<b>)</b>
No .	A
17. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, DO ANY OF THEM CURRENTLY HAVE OR IN THE PREVIOUS 3 YEARS HAD EMPLOYMENT AS OR BY ANY REGISTERED LOBBYIST OF THE STATE GOVERNMENT?	•
No	
18. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, DO ANY OF THEM CURRENTLY HAVE OR IN THE PREVIOUS 2 YEARS HAD A RELATIONSHIP TO ANYONE (SPOUSE, FATHER, MOTHER, SON, OR DAUGHTER) THAT IS OR WAS A REGISTERED LOBBYIST?  NO	
19. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, DO ANY OF THEM CURRENTLY HAVE OR IN THE PREVIOUS 3 YEARS HAD COMPENSATED EMPLOYMENT BY ANY REGISTERED ELECTION OR RE-ELECTION COMMITTEE REGISTERED WITH THE SECRETARY OF STATE OR ANY COUNTY CLERK IN THE STATE OF ILLINOIS, OR ANY POLITICAL ACTION COMMITTEE REGISTERED WITH EITHER THE SECRETARY OF STATE OR THE FEDERAL BOARD OF ELECTIONS?  NO	
20. FOR THE INDIVIDUALS DISCLOSED ABOVE IN QUESTION 1 AND FOR SOLE PROPRIETORS, DO ANY OF THEM CURRENTLY HAVE OR IN THE PREVIOUS 2 YEARS HAD A RELATIONSHIP TO ANYONE (SPOUSE, FATHER, MOTHER, SON, OR DAUGHTER) WHO IS OR WAS A COMPENSATED EMPLOYEE OF ANY REGISTERED ELECTION OR REELECTION COMMITTEE REGISTERED WITH THE SECRETARY OF STATE OR ANY COUNTY CLERK IN THE STATE OF ILLINOIS, OR ANY POLITICAL ACTION COMMITTEE REGISTERED WITH EITHER THE SECRETARY OF STATE OR THE FEDERAL BOARD OF ELECTIONS?	. 1
21. HAS THERE BEEN ANY DEBARMENT FROM CONTRACTING WITH ANY GOVERNMENTAL ENTITY WITHIN THE PREVIOUS TEN YEARS? THIS APPLIES TO ALL SOLE PROPRIETORS, FOR-PROFIT ENTITIES, NOT-FOR-PROFIT ENTITIES, AND FOR THE INDIVIDUALS DISCLOSED IN QUESTION 1 ABOVE.	<b>P</b>
NO  22. HAS THERE BEEN ANY PROFESSIONAL LICENSURE DISCIPLINE WITHIN THE PREVIOUS TEN YEARS? THIS APPLIES TO ALL SOLE PROPRIETORS, FOR-PROFIT ENTITIES, NOT-FOR-PROFIT ENTITIES, AND FOR THE INDIVIDUALS DISCLOSED IN QUESTION 1 ABOVE.	jw
No	
23. HAS THERE BEEN ANY BANKRUPTCY WITHIN THE PREVIOUS TEN YEARS? THIS APPLIES TO ALL SOLE PROPRIETORS, FOR-PROFIT ENTITIES, NOT-FOR-PROFIT ENTITIES, AND FOR THE INDIVIDUALS DISCLOSED IN QUESTION 1 ABOVE.	P
No	
24. HAVE THERE BEEN ANY ADVERSE CIVIL JUDGMENTS AND/OR ADMINISTRATIVE FINDINGS WITHIN THE PREVIOUS TEN YEARS? THIS APPLIES TO ALL SOLE PROPRIETORS, FOR-PROFIT ENTITIES, NOT-FOR-PROFIT ENTITIES, AND FOR THE INDIVIDUALS DISCLOSED IN QUESTION 1 ABOVE.	P
No	
25. HAVE THERE BEEN ANY CRIMINAL FELONY CONVICTIONS WITHIN THE PREVIOUS TEN YEARS? THIS APPLIES TO ALL SOLE PROPRIETORS, FOR-PROFIT ENTITIES, NOT-FOR-PROFIT ENTITIES, AND FOR THE INDIVIDUALS DISCLOSED IN QUESTION 1 ABOVE.	
No	

# PERCENTAGE OF OWNERSHIP AND DISTRIBUTIVE INCOME FORM **ILLINOIS PROCUREMENT GATEWAY**

Vendor Name: H.W. Lochner, Inc.

DBA: H.W. Lochner, Inc.

# INSTRUCTIONS

- Ownership Share Provide the name and address of each individual or entity and their percentage of ownership if said percentage exceeds 5%, **or** the dollar value of their ownership if said dollar value exceeds \$106,447.20.
- Distributive Income Provide the name and address of each individual or entity and their percentage of the disclosing vendor's total distributive income if said percentage exceeds 5% of the total distributive income of the disclosing entity, or the dollar value of their distributive income if said dollar value exceeds \$106,447.20
- Additional rows may be inserted into the tables or an attachment in a substantially similar format may be provided if needed. 'n

Name	Address	% of Ownership	\$ Value of Ownership	% of Distributive Income	\$ Value of Distributive Income
Harry W. Lochner, Jr.	225 West Washington, Chicago, IL 60606	5.89	2,145,435.10	5.89	
Lawrence Thomas	225 West Washington, Chicago, IL 60606	.81	293,516.95		
James Bishop	225 West Washington, Chicago, IL 60606	4.82	1,754,350		
Francis Powers	225 West Washington, Chicago, IL 60606	4.89	1,781,340		
Roy Bruce	2840 Plaza Place, Suite 202, Raleigh, NC 27612	4.63	1,686,875		
Charles Craycraft	1040 Monarch Street, Suite 300, Lexington, KY 40513	1.00	364,365		
Jeanne Cormier	55 Hartland Street, Suite 401, East Hartford, CT 06108	2.37	863,680		

# PERCENTAGE OF OWNERSHIP AND DISTRIBUTIVE INCOME FORM **ILLINOIS PROCUREMENT GATEWAY**

Phillip Russell	9601 Amberglen Blvd, Bldg G, Suite 119, Austin, TX 78729	1.40	510,515.85		
Gregory Evans	5767 Eagles Nest Blvd., Tyler, TX 75703	1.96	715,235		
Steven Hileman	16105 West 113 <sup>th</sup> Street, Suite 107, Lenexa, KS 66219	1.37	499,315		
John Cook	225 West Washington, Chicago, IL 60606	1.34	487,169.50		
Scott Lucas	8995 South 700 East, Suite 202, Salt Lake City, UT 84107	1.28	465,577.50		
Vance Henry	8071 East Franklin Road, Suite 803, Meridian, ID 83642	1.07	391,355		
Richard Bray	55 Hartland Street, Suite 401, East Hartford, CT 06108	1.02	371,112.50		
Thomas Stoner	4350 West Cypress Street, Suite 800, Tampa, FL 33607	.91	331,977	982	
Paula Tomlins	1823 S Ohio Street, Salina, KS 67401	98.	311,734.50		
Steven Lewis	915 118th Ave SE, Suite 130, Bellevue, WA 98005	.80	290,142.50		
Kenneth Desmaretz	1011 Warrnevile Road, Suite 20, Lisle, IL 60532	Т.	279,346.50		
Christopher Hylas	55 Hartland Street, Suite 401, East Hartford, CT 06108	.76	276,647.50		
Hyrum G. Kunzler	8995 South 700 East, Suite 202, Salt Lake City, UT 84107	.76	276,647.50		
William Howell	4350 West Cypress Street, Suite 800, Tampa, FL 33607	.73	264,502		
Diane Creel	225 W Washington Street, 12th Floor, Chicago, IL 60606	.67	242,910		
David Twiddy	4350 West Cypress Street, Suite 800, Tampa, FL 33607	.63	228,065.50		

State of Illinois Chief Procurement Office IL Procurement Gateway: Percentage of Ownership and Distributive Income Form V.15.1

# PERCENTAGE OF OWNERSHIP AND DISTRIBUTIVE INCOME FORM ILLINOIS PROCUREMENT GATEWAY

Broadway 113501  Broadway Riahoma (Riahoma Cago, IL 60 Tand Strearford, CT Varrenvilli Annarch S Avenu Le, WA 98 Vest Cypre	reet Suite 300				•
e A	, , , , , , , , , , , , , , , , , , , ,	· · ·	205,798.75		
e M					- 1
	gton Street, 12" 0606	69.	251,007		
		.72	261,803		T
	y Extension, Suite City, OK 73114	.51	185,691.20		T -
	eet, Suite 401, T 06108	.54	195,677.50		
	le Road, Suite 20,	69:	249,657.50		
	Street, Suite 300. 0513	.50	183,532		
	se SE, Suite 130, 3005	.59	215,920	-	T
	ess Street, Suite 33607	.53	194,328		
	ess Street, Suite 33607	.50	181,507.75		
67401	eet, Salina, KS	.46	168,687.50	-	 1
David Freni 900 Capital Circle SE, Suite 6, Tallahassee, FL 32301	le SE, Suite 6, 32301	.43	156,542		
Edwin Mojena 8750 NW 36th Street, Suite 360, Miami, FL 33178	treet, Suite 360, 3	.43	156,542		
Tim Weight 9601 Amberglen Blvd Bldg 6 5 Suite 119, Austin, TX 78729	ις.	.39	141,697.50		
Tony Arredondo 12001 North Central Expressway, Suite 1050, Dallas, TX 75243	way,	.44	161,940		
Ed Sehr 225 W Washington Street, 12th Floor, Chicago, IL 60606	ton Street, 12th L 60606	.33	199,430.75		T
Abe Neemeh 4350 West Cypress Street, Suite 800, Tampa, FL 33607	ess Street, Suite 33607	.30	107,960		

State of Illinois Chief Procurement Office IL Procurement Gateway: Percentage of Ownership and Distributive Income Form V.15.1

# ILLINOIS PROCUREMENT GATEWAY PERCENTAGE OF OWNERSHIP AND DISTRIBUTIVE INCOME FORM

Steve Wexell	55 Hartland Street, Suite 401, East Hartford, CT 06108	.32	114,707.50	
Mark Johnston	16105 West 113 <sup>th</sup> Street, Suite .31 107, Lenexa, KS 66219	.31	113,897.80	
Mike Woodard	900 Capital Circle SE, Suite 6, Tallahassee, FL 32301	.32	114,707.50	

### Gomez, Graciela

From:

Thomas, Mark

Sent:

Thursday, May 31, 2018 9:28 AM

To:

Gomez, Graciela

Subject:

RE: HW Lochner contract no I-18-4356

Grace,

The most recent insurance documentation submitted on behalf of H.W. Lochner, Inc. for contract I-18-4356 appears to meet the standard professional services agreement insurance requirements.

From: Gomez, Graciela

Sent: Thursday, May 31, 2018 9:16 AM

To: Thomas, Mark

Subject: HW Hochner contract no I-18-4356

Mark,

Lochner has resubmitted insurance documents for contract no I-18-4356.

Please advise.

Thank you, Grace Ext. 3836

**From:** Thomas, Mark

**Sent:** Wednesday, May 30, 2018 7:45 AM

To: Gomez, Graciela

Subject: RE: Revised certificates for 14697

Grace,

Following are my comments on the insurance documentation submitted on behalf of H.W. Lochner, Inc. for contract I-18-4356:

• Copies of the applicable "additional insured" endorsements for commercial general liability and automobile liability were not provided with the insurance documentation.

Mark R. Thomas, CRIS Construction Insurance Analyst Illinois Tollway (630) 241-6800 ext. 4474 mthomas@getipass.com www.illinoistollway.com From: Gomez, Graciela

Sent: Wednesday, May 30, 2018 7:31 AM

To: Thomas, Mark

Subject: FW: Revised certificates for 14697

Mark,

Please review the attached Certificate of Insurance for H. W. Lochner for contract no 4356 and advise if additional information is needed.

Thank you.

Grace

From: Desmaretz, Ken [mailto:kdesmaretz@hwlochner.com]

**Sent:** Tuesday, May 29, 2018 4:11 PM **To:** Wicks, Michael; Gomez, Graciela **Cc:** Herring, Dan; Harris, Paul

Subject: FW: Revised certificates for 14697

I sent these previously. Here is another copy if you are awaiting these.

Ken Desmaretz, PE
Vice President
LOCHNER
1011 Warrenville Road, Suite 20
Lisle, IL 60532
P 630.679.1670
D 312.994.9764
C 312.735.1820
hwlochner.com

From: Garbacz, Lois

Sent: Thursday, May 24, 2018 1:28 PM

To: Desmaretz, Ken

Subject: Revised certificates for 14697

Lois J. Garbacz
Office Administrator, CSS
LOCHNER
225 West Washington Street, 12<sup>th</sup> Floor
Chicago, IL 60606
Direct Line: 312.994.9724
Internal Extension: 32338
Igarbacz@hwlochner.com
www.hwlochner.com

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EXHIBIT "1"



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 05/24/2018

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 Jennifer Paska	
Mesirow Insurance Services, Inc. 353 N. Clark St 11th fl	PHONE (A/C, No, Ext): (312) 595-6000 FAX (A/C, No):	
Chicago, IL 60654	E-MAIL ADDRESS: Jennifer.Paska@alliant.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A : Charter Oak Fire Insurance Company	25615
INSURED	INSURER B: Travelers Property Casualty Company of America	25674
H. W. Lochner, Inc.	INSURER C:	
225 West Washington, 12th Floor	INSURER D :	
Chicago, IL 60606	INSURER E:	
	INSURER F:	

COVERAGES CERTIFICATE NUMBER:

REVISION NUMBER:

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

ISR JR		TYPE OF INSURANCE	ADDL	SUBR	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s	
Α	Х	COMMERCIAL GENERAL LIABILITY					(11111111111111111111111111111111111111	EACH OCCURRENCE	\$	1,000,000
		CLAIMS-MADE X OCCUR			P6308451B877COF18	05/01/2018	05/01/2019	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	50,000
								MED EXP (Any one person)	\$	5,000
								PERSONAL & ADV INJURY	\$	1,000,000
	GEN	LAGGREGATE LIMIT APPLIES PER:					-	GENERAL AGGREGATE	\$	2,000,000
		POLICY X PRO. X LOC						PRODUCTS - COMP/OP AGG	\$	2,000,000
		OTHER:				-			\$	
В	AUT	OMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
	X	ANY AUTO			P8108451B877TIL18	05/01/2018	05/01/2019	BODILY INJURY (Per person)	\$	
		OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)	\$	
	Х	AUTOS ONLY X NON-SYNED	-					PROPERTY DAMAGE (Per accident)	\$	
	Х	Drive Other Car							\$	
В	X	UMBRELLA LIAB X OCCUR						EACH OCCURRENCE	\$	2,000,000
		EXCESS LIAB CLAIMS-MADE			ZUP10P6385418NF	05/01/2018	05/01/2019	AGGREGATE	\$	2,000,000
		DED X RETENTION\$ 10,000							\$	
В	WOR	RKERS COMPENSATION EMPLOYERS' LIABILITY	ľ					X PER OTH-	1	-
	ANY	PROPRIETOR/PARTNER/EXECUTIVE	N/A		UB4K20461718	05/01/2018	05/01/2019	E.L. EACH ACCIDENT	\$	1,000,000
		idatory in NH)	" · ^					E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
	DES	s, describe under CRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$	1,000,000
								,		

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Lochner Job No. 14697, Illinois Tollway Job No. 1-18-4356 - Phase III engineering services for construction inspection and supervision of the Tri-State Tollway
(I-294) Roadway and Bridge Rehabilitation and Widening, Wolf Road (MP 36.2) and Balmoral Avenue (MP 40.0)
The following are included as Additional Insureds on a primary and non-contributory basis with respects to General Liability and Automobile Liability Policy
per written contract: The Illinois State Toll Highway Authority

CERTIFICATE HOLDER	CANCELLATION
	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE
Illinois Tollway	THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN

Illinois Tollway 2700 Ogden Avenue Downers Grove, IL 60515

AUTHORIZED REPRESENTATIVE

ACCORDANCE WITH THE POLICY PROVISIONS.

ACORD 25 (2016/03)

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

# **BUSINESS AUTO EXTENSION ENDORSEMENT**

This endorsement modifies insurance provided under the following:

**BUSINESS AUTO COVERAGE FORM** 

**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 the 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. Limitations and exclusions may apply to these coverages. 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. BROAD FORM NAMED INSURED
- **B. BLANKET ADDITIONAL INSURED**
- C. EMPLOYEE HIRED AUTO
- D. EMPLOYEES AS INSURED
- E. SUPPLEMENTARY PAYMENTS INCREASED LIMITS
- F. HIRED AUTO LIMITED WORLDWIDE COV-ERAGE – INDEMNITY BASIS
- G. WAIVER OF DEDUCTIBLE GLASS

#### **PROVISIONS**

#### A. BROAD FORM NAMED INSURED

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

Any organization you newly acquire or form during the policy period over which you maintain 50% or more ownership interest and that is not separately insured for Business Auto Coverage. Coverage under this provision is afforded only until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier.

#### B. BLANKET ADDITIONAL INSURED

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

Any person or organization who is required under a written contract or agreement between you and that person or organization, that is signed and executed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, to be named as an additional insured is an "insured" for Covered Autos Liability Coverage, but only for damages to which

- H. HIRED AUTO PHYSICAL DAMAGE LOSS OF USE INCREASED LIMIT
- I. PHYSICAL DAMAGE TRANSPORTATION EXPENSES INCREASED LIMIT
- J. PERSONAL PROPERTY
- K. AIRBAGS
- L. NOTICE AND KNOWLEDGE OF ACCIDENT OR LOSS
- M. BLANKET WAIVER OF SUBROGATION
- N. UNINTENTIONAL ERRORS OR OMISSIONS

this insurance applies and only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in Section II.

#### C. EMPLOYEE HIRED AUTO

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

An "employee" of yours is an "insured" while operating an "auto" hired or rented under a contract or agreement in an "employee's" name, with your permission, while performing duties related to the conduct of your business

- The following replaces Paragraph b. in B.5., Other Insurance, of SECTION IV – BUSI-NESS AUTO CONDITIONS:
  - b. For Hired Auto Physical Damage Coverage, the following are deemed to be covered "autos" you own:
    - (1) Any covered "auto" you lease, hire, rent or borrow; and
    - (2) Any covered "auto" hired or rented by your "employee" under a contract in an "employee's" name, with your

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

# BLANKET ADDITIONAL INSURED – WRITTEN CONTRACTS (ARCHITECTS, ENGINEERS AND SURVEYORS)

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 requiring insurance" to include as an additional insured on this Coverage Part, but:

- a. Only with respect to liability for "bodily injury", "property damage" or "personal injury"; and
- b. If, and only 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 requiring insurance" applies. The 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 limited as follows:

- c. In the event that the Limits of Insurance of this Coverage Part shown in the Declarations exceed the limits of liability required by the "written contract requiring insurance", the insurance provided to the additional insured shall be limited to the limits of liability required by that "written contract requiring insurance". This endorsement shall not increase the limits of insurance described in Section III Limits Of Insurance.
- d. This insurance does not apply to the rendering of or failure to render any "professional services" or construction management errors or omissions.
- e. This insurance does not apply to "bodily injury" or "property damage" caused by "your work" and included in the "products-completed operations hazard" unless the "written contract requiring insurance" specifically requires you to provide such coverage for that additional insured, and then the insurance provided to the additional insured ap-

plies only to such "bodily injury" or "property damage" that occurs before the end of the period of time for which the "written contract requiring insurance" requires you to provide such coverage or the end of the policy period, whichever is earlier.

 The following is added to Paragraph 4.a. of SEC-TION IV – COMMERCIAL GENERAL LIABILITY CONDITIONS:

The insurance provided to the additional insured is excess over any valid and collectible "other insurance", whether primary, excess, contingent or on any other basis, that is available to the additional insured for a loss we cover. However, if you specifically agree in the "written contract requiring insurance" that this insurance provided to the additional insured under this Coverage Part must apply on a primary basis or a primary and noncontributory basis, this insurance is primary to "other insurance" available to the additional insured which covers that person or organization as a named insured for such loss, and we will not share with that "other insurance". But this insurance provided to the additional insured still is excess over any valid and collectible "other insurance", whether primary, excess, contingent or on any other basis, that is available to the additional insured when that person or organization is an additional insured under any "other insurance".

The following is added to SECTION IV – COM-MERCIAL GENERAL LIABILITY CONDITIONS:

## **Duties Of An Additional Insured**

As a condition of coverage provided to the additional insured:

a. The additional insured must 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:

#### COMMERCIAL GENERAL LIABILITY

- How, when and where the "occurrence" or offense took place;
- ii. The names and addresses of any injured persons and witnesses; and
- iii. The nature and location of any injury or damage arising out of the "occurrence" or offense.
- b. If a claim is made or "suit" is brought against the additional insured, the additional insured must:
  - Immediately record the specifics of the claim or "suit" and the date received; and
  - ii. Notify us as soon as practicable.

The additional insured must see to it that we receive written notice of the claim or "suit" as soon as practicable.

- c. The additional insured must 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.
- d. The additional insured must tender the defense and indemnity of any claim or "suit" to

any provider of other insurance which would cover the additional insured for a loss we cover. However, this condition does not affect whether this insurance provided to the additional insured is primary to that other insurance available to the additional insured which covers that person or organization as a named insured.

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

"Written contract requiring insurance" means that part of any written contract or agreement under which you are required to include a person or organization as an additional insured on this Coverage Part, provided that the "bodily injury" and "property damage" occurs and the "personal injury" is caused by an offense committed:

- **a.** After the signing and execution of the contract or agreement by you;
- While that part of the contract or agreement is in effect; and
- c. Before the end of the policy period.

# **Contract Information Sheet**

Complete the follo	wing information and it will be populated on every exhibi	it.				
Consultant Name:	H. W. Lochner, Inc					
Contract Number:	I-18-4356					
Proposal Date:	5/21/2018					
Exhibit Pointers	Editable cells in each exhibit are underlined in red	#			•	
LAMBIET OFFICE	Notes and guidance for each exhibit are on the right of	the e	= exhibits i	n yello	w tex	t boxes
Exhibit Pointers	Notes and guidance for each exhibit are on the right of  A full set of instructions to complete the exhibits is available.					

H. W. Lochner, Inc Consultant: Contract Number:

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

30598	TOTAL HOURS		2788	1693	2020										6501
A Hours		Dec	364	320	321									-	1005
Grand lotal Exhibit A Hours		Nov	364	364	421										1149
nd lotal		Oct	452	210	301										963
Gra		Sep	364	189	241										794
	2018	Aug	412	210	241										863
	MONTHS of YEAR 2018	Inf	452	200	254										906
	ONTHS o	Jun	380	200	241										821
	Ž	May													
		Apr													
		Mar								And the second second					
		Feb													
		Jan													
		TASK	anadement	snaction	Documentation	CONTRACTOR	an control of the con						A THE THE PROPERTY OF THE PROP		TOTALS

				EXHIBI	T A: EST	EXHIBIT A: ESTIMATED TASK WORK HOURS	TASK W	ORK HO	URS				
					M	MONTHS of YEAR 2019	YEAR 2	019					TOTAL
TASK	Jan	Feb	Mar	Apr	May	L unc	lul	Aug	Sep	Oct	Nov	Dec	
Management	404		380	436	380	348	436	428	348	436	348	336	4644
Inspection	352		416	416	416	400	416	432	384	432	320	352	4656
Documentation	353	321	379	397	397	361	397	397	361	415	332	353	4463
										- 8			
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(S) COLOR CONTROL CONT													
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TOTALS	1109	1005	1175	1249	1193	1109	1249	1257	1093	1283	1000	1041	13763

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			,		×	O SHLNC	MONTHS of YEAR 2020	2020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	L E J	Inf	Aug	Sep	Oct	Nov	Dec	
Management	376	336	380	436	396	380	436	396	352	424	336		4584
nsnection	352	320	398	208	200	208	208	208	200	216	176	176	2870
Documentation	353	321	399	199	181	199	199	190	190	199	172		277
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	***************************************									1.28/11/20			
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		The second secon											
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EXHIBIT "1" Page **47** of **249** 

				EXHIB	IT A: ES	TIMATEL	EXHIBIT A: ESTIMATED TASK WORK HOURS	VORK HO	OURS		•	
					Ž	SHLNO	MONTHS of YEAR 2021	2021		-		
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	
Management	13	13	10	10	10							1
Inspection												1
Documentation	11	9	7	တ	11							
												3
	2 <sup>22</sup>					TOTAL CONTROL OF THE PROPERTY						
												1
										4.460.000		
TOTALS	24	6	21	16	21							

TOTAL HOURS

Dec

Contract N	lo.:	I-18-4356	· .	Consulta	nt:		H. W. Lochne	r, Inc	
•									
									Programme and the second
			<u>EXHIB</u>	TB: FEE C	CALCULATI	<u>ONS</u>			
A. DIREC	T LABOR	(without overtime	e) .						•
		30,598.	00	\$ 54	1.57	TOTA	L DIRECT SALARY	\$	1,669,776.57
		(Total Work		(Average Ho	ourly				
		from Exhib	oit A)	Rate)					
		Ilauta ha waad au	Abia musicati						2 00
	_	lier to be used on wable Multiplier =		5 or 2.8 CM) (2.	5 PMO)			***************************************	2.80
			DIRECT R	REGULAR S	SALARY TIN	/IES M	ULTIPLIER	\$	4,675,374.40
B. REIMB		E DIRECT CO		ELIGIBLE	FOR PROF	IT			
						TOTA	L DIRECT COSTS		244,625.60
C. SERVI	CES BY C	OTHERS							
•	Total	Allowable Fee DB	E/MBE/WBE S	Subconsultant (	(from Exhibit H)	\$	3,720,000.00		
•					`			-	
Tota	l Allowabie F	ee Non-DBE/MBE	WBE Subcor	sultant (from E	Exhibit H (cont))	\$	3,360,000.00		
				•				-	
					TOT/	N SEDV	CES BY OTHERS	¢	7,080,000.00
					1012	AL SERVI	CES BI OTHERS	Ψ	7,000,000.00
*									
D. ADDIT	IONAL SE	ERVICES (Prim	ne Consultant	)		\$	615,000.00		
					(Requires pric	or author	ization before use)		
ADDITI	ONAL SE	RVICES (Sub	consultants)		•	\$	885,000.00		
	•				(Requires pric	or author	ization before use)		
					TOTA	L ADDIT	IONAL SERVICES	\$	1,500,000.00
							ization before use)		, = = 0, = = 0.00
		•			* ***				
E. MAXIM	IUM ALLO	OWABLE FEE	E (Upper Limi	t of Compensa	tion)		. '	\$	13,500,000.00

Contract No.	I-18-4356 Consu	ultant:	H. W. Lochner, Inc
	EVIIDI	· ·	
	<u>EXHIBI</u>	<u> - D</u>	
	REIMBURSABLE DIRECT COSTS	- WORKSHEET E	STIMATES
<b>A.</b>	VEHICLE REIMBURSEMENT - rate based of http://www2.illinois.gov/cms/Employees/trave		oursement.aspx
В.	ALLOWABLE DIRECT COSTS - based on Inhttps://www.illinoistollway.com/documents/20 LWAY XX ALLOWABLEDIRECTCOSTS 12	184/238673/LG TOI	<del></del>
C.	OVERTIME PREMIUM		
D.	ITEMIZED DIRECT COSTS - For any expen Allowable Direct Costs list, written permis from the Chief Engineer prior to its inclusi	sion must be receiv	ved
	DIRECT COST CATEGORY		
e e e e e e e e e e e e e e e e e e e		on the second se	
•			
		- · ·	

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

\$ 244,625.60

# **ALLOWABLE DIRECT COSTS**

# 10.01.2013

Effective for contracts awarded on or after October 1, 2013, the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance
	purchase
Vehicles	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
Vehicle Half-day Rate	\$32.50/half day
Parking	Actual Cost
Tolls	Actual Cost
Overtime	Premium portion
Film and Film Processing**	Actual Cost
Overnight Delivery/Postage Courier Service	Actual Cost
Copies of Deliverables and Mylars	Actual Cost
Specific Insurance – required for project	Actual Cost
CADD	Actual Costs (Maximum of \$15.00/Hr)
Monuments – Permanent	Actual Cost
Payment for Newspaper Ads	Actual Cost
Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost
Utility exploratory trenching	Actual Cost

# **ALLOWABLE DIRECT COSTS**

- \*website for State Reimbursement Rates
   http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

# **ALLOWABLE DIRECT COSTS**

# **Construction Inspection**

# **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

# Vehicles (Only for Vehicles assigned to project)

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one

Day to travel to and from job site

Weekly (hotel) — Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

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

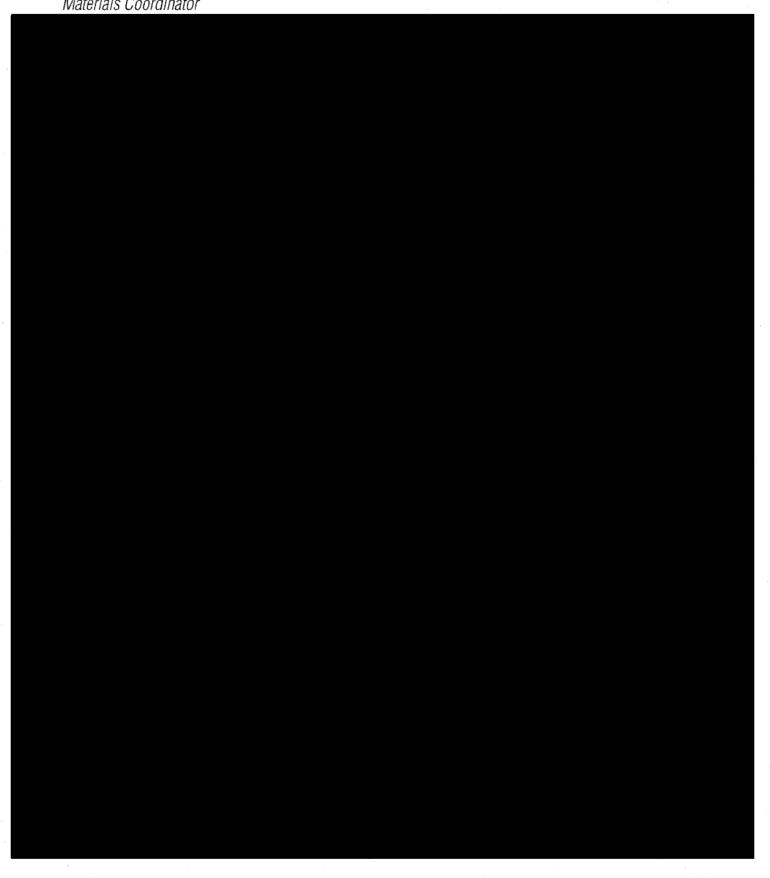
#### NOTES:

- Parking is now an allowable cost
- Cell phones are now an <u>unallowable</u> direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees traveling to and from the site will be allowed depending on the firm's policy and limited to the Tollway's CSE Manual allowance.

Contract No.	: <u>I-18-4356</u>	Consultant:	H. W. Lochner, Inc
		XHIBIT E - KEY PROJECT PERS	<u>ONNEL</u>
Project Princ	ipal:		
Project Mana	ıger:	Ken Desmaretz	
		And the second s	
Project Engi	neer:		
Resident Eng	gineer:	Paul Harris	
Documentati	on Engineer:		
Project Civil	Engineer:	· · · · · · · · · · · · · · · · · · ·	
Project Struc	ctural Engineer:	Robert Hong	
Project Drair	nage Engineer:		
Senior Engin	leer:	**************************************	
Others:	Name:	Andy Battaglia	A STATE OF THE STA
	Classification:	Senior Technician	
	Name:	Jason Crow	
	Classification:	Senior Technician	
	Name:		
	Classification:		
	Nome	,	
	Name:		

# Paul Harris, PE Resident Engineer

# Andy Battaglia Materials Coordinator





39

# Jason Crow

Document Technician

# **EXHIBIT F**

Contract No. I-18-4356
H. W. Lochner, Inc
SCOPE OF SERVICES

See attached sheets for scope

# **EXHIBIT F**

### Contract No. I-18-4356

# **SCOPE OF SERVICES**

## I. PROJECT DESCRIPTION

This contract is for Phase III construction management engineering services on the Tri-State Tollway (I-294) between Wolf Road (M.P. 36.2) and Balmoral Avenue (M.P. 40.0) in Cook County, Illinois. The Consultant will perform on-site inspection, review layout of contract including design changes, provide geotechnical inspection and testing, prepare records, maintain documentation, submit pay estimates and change orders and any other duties requiring the services of an engineer to complete this project on a timely basis and in accordance with Tollway specifications. The Consultant must complete and submit final measurements, calculations and final contract documents to the Tollway no later than six (6) weeks after completion of Punch List for the project. The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the ICAPP Manual. All CADD file documents shall be required to contain all record drawing modifications.

# II. CONSTRUCTION MANAGEMENT (CM) SERVICES

**EXECUTION OF ENGINEERING SERVICES** 

The CM shall furnish services in accordance with the articles contained in the Authority's Construction Manager's Manual (CM Manual), latest edition, and all applicable Tollway Criteria, Manuals and Bulletins.

## II. REQUIRED SUBMITTALS TO THE AUTHORITY

Submittal requirements shall be in accordance with the CM Manual.

#### III. ITEMS TO BE FURNISHED TO THE CONSTRUCTION MANAGER

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

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

# PROJECT SCHEDULE Contract No. I-18-4356

Roadway and Bridge Rehabilitation and Widening, Tri-State Tollway (I-294) between Wolf Road (M.P. 36.2) and Balmoral Avenue (M.P. 40.0)

# **SCHEDULE**

1.	Proposal Meeting	April 9, 2018	
2.	CM Proposal Submittal	April 12, 2018	
3.	CM Proposal Approval	April 12, 2018	
4.	Board Award	May 24, 2018	
5.	CM Contract NTP	June 14, 2018	
6.	Construction Start Date	June 15, 2018	
7.	CM Contract Substantial Completion	May 31, 2021	
8.	CM Contract Expiration Date	May 31, 2023	

#### Attachment A

# **Web-based Project Management System**

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

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

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

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

- 1.0 Consultant shall utilize ISTHA web based project management system to track and manage projects. System shall be an official record of all project communication. Consultant shall post copies of all project related documents on the System.
- 2.0 Within 14 calendar days of Notice to Proceed, Consultant shall designate a website manager (coordinator) who is to be the point of contact with ISTHA website implementation and support staff.

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

# **EXHIBIT G**

# Contract No. I-18-4356

# H.W. Lochner, 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
ri-State I-294 I	Design of new bridges	\$13,374,629.00	\$7,962,000.00	3/31/2020
ırious I-16-91 C	Canopy Lighting systemwide	\$484,325.00	\$51,265.00	8/1/2018
morial I-88 FR	Roadway and Bridge Rehabilitation	\$475,000.00	\$384,471.00	12/31/2019
te I-294 RR-1E	Bridge Patching Mile Long Bridge	\$695,140.00	\$269,945.00	12/31/2018
ite I-94 RR-1(C	Grand Avenue interchange improvements	\$411,959.00	\$68,756.00	7/31/2018
1 Wide RR-1(C	Closed Circuit Television Camera	\$360,687.00	\$329,972.00	12/31/2018
F	Enhancement			

Dr	പ്പ	ct l	No.

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H. W. Lochner, Inc

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

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

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

1	Bowman Consulting Group				. 6	Michael Baker				
	Direct Labor	\$ 2,284,056.68	-			Direct Labor	\$	4,760.00		
	Direct Costs	\$ 105,943.32	-			Direct Costs	\$	240.00		ŧ
	Services by Others					Services by Others	\$			
	Additional Services **		_			Additional Services **	\$	.=		
	Total this Subconsultant (ULC)		_\$	2,390,000.00		Total this Subconsultant (ULC)			\$	5,000.00
2	Wight & Company				7	Aqua Vitae	<del></del>			
	Direct Labor	\$ 887,707.86	_			Direct Labor	_\$	333,259.61		
	Direct Costs	\$ 62,292.14	_			Direct Costs	_\$	26,740.39		
	Services by Others		_			Services by Others	\$	-, =		
	Additional Services **					Additional Services **	\$	• -		
	Total this Subconsultant (ULC)		\$	950,000.00		Total this Subconsultant (ULC)			\$	360,000.00
3	Bowman, Barrett & Associates Inc.		_		8	·				
	Direct Labor	\$ 5,000.00	_			Direct Labor	\$	· -	_	
	Direct Costs	\$ -				Direct Costs	\$	_		
	Services by Others	<u>s</u> -	_			Services by Others	\$	-		
	Additional Services **	\$ -	_			Additional Services **	\$	-		
	Total this Subconsultant (ULC)		\$	5,000.00		Total this Subconsultant (ULC)			\$	-
4	Christopher B. Burke Engineering Ltd.		_		9				-	
	Direct Labor	\$ 5,000.00				Direct Labor	\$		-	
	Direct Costs	\$ -				Direct Costs	\$	-	-	
	Services by Others	\$ -				Services by Others	\$	-	-	
	Additional Services **	\$ ·	_			Additional Services **	\$	-		
	Total this Subconsultant (ULC)		\$	5,000.00		Total this Subconsultant (ULC)			\$	
5	<u>V3</u>	,			10					
	Direct Labor	\$ 4,838.40	_			Direct Labor	\$		-	
	Direct Costs	\$ 161.60	<del>-</del>			Direct Costs	\$	-	-	
	Services by Others	\$ -				Services by Others	\$	-	<b></b>	
	Additional Services **	\$ -	_			Additional Services **	\$	_	-	
	Total this Subconsultant (ULC)		_\$_	5,000.00		Total this Subconsultant (ULC)			\$	<u>-</u>

*	Additional	services fu	nds require	prior	authorization	before	use
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<b>FOTAL</b>	Non-DBE/MBE/WBE	Subconsultants:	\$ 3,720,000.00

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

TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$ 3,720,000.00

Contract No.:	I-18-4356	Consultant:	H. W. Lochner, Inc	

# **EXHIBIT H - SERVICES BY OTHERS**

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

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

1	The Roderick Group, Inc. dba Ardmore Rode	rick	_ *	6 <u>O'</u> E	Brien & Associates		· ·
	Direct Labor	674,025.52	_		Direct Labor	\$ 110,147.10	
	Direct Costs	45,974.48	· · · · · · · · · · · · · · · · · · ·		Direct Costs	\$ 9,852.90	•
	Services by Others		· -		Services by Others	\$ -	
	Additional Services **		-		Additional Services **	\$ -	•
	Total this Subconsultant (ULC)		\$ 720,000.00		Total this Subconsultant (ULC)		\$ 120,000.00
2	DB Sterlin Consultants, Inc.		•	7			
	Direct Labor\$	681,715.69			Direct Labor		•
	Direct Costs	38,284.31	_		Direct Costs		•
	Services by Others		_		Services by Others	\$ -	
	Additional Services **		-		Additional Services **	\$ -	•
	Total this Subconsultant (ULC)		\$ 720,000.00		Total this Subconsultant (ULC)		\$
3	Engineering Services Group, Inc			8	· .	:	_
	Direct Labor	555,412.00			Direct Labor		<u>.</u>
	Direct Costs	44,588.00	_		Direct Costs	<b>. .</b> -	
	Services by Others	· -	_		Services by Others	\$ -	· -
	Additional Services **	-	_		Additional Services **	_\$	_
	Total this Subconsultant (ULC)		\$ 600,000.00		Total this Subconsultant (ULC)		\$ -
4	Gasperec Elberts Consulting, LLC		_	9	٠.	·	
	Direct Labor	579,330.00	_		Direct Labor		
	Direct Costs	20,670.00	_		Direct Costs	\$ -	_
	Services by Others	· -	_		Services by Others	\$·	* · · · · · · · · · · · · · · · · · · ·
	Additional Services **	S -	· .		Additional Services **	\$ -	-
	Total this Subconsultant (ULC)		\$ 600,000.00		Total this Subconsultant (ULC)		\$
5	Illinois Construction & Environmental Cons	ulting, Inc	<del>-</del>	10			-
	Direct Labor	485,533.44			Direct Labor		-
	Direct Costs	114,466.56	•••		Direct Costs	<u> </u>	-
	Services by Others	-	····		Services by Others	<u> </u>	<b>.</b>
	Additional Services **	<u>-</u>	<del>-</del>		Additional Services **	\$	-
	Total this Subconsultant (ULC)		\$ 600,000.00		Total this Subconsultant (ULC)		\$ -

Additional services funds require prior authorization before use	TOTAL DBE/MBE/WBE Subconsultants:	\$ 3,360,000.00
	TOTAL Additional Services DBE/MBE/WBE Subconsultants:	\$ -
	TOTAL Allowable Fee DBE/MBE/WBE Subconsultants:	\$ 3,360,000.00

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

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

litional Services): 26.08%

24.89%

# **Contract Information Sheet**

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

Aqua Vitae Engineering, LLC Consultant Name: *I-18-4356* Contract Number: 5/21/2018 Proposal Date: **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-10-4230				5						, i	
					BIT A: ES	EXHIBIT A: ESTIMATED TASK WORK HOURS	D TASK V	VORK H	OURS Gra	ind Total	Grand Total Exhibit A Hours	A Hours	275
		٠.			2	MONTHS of YEAR 2018	of YEAR	2018					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Construction Inspection				:		OX	OX	OX		0	80	og	69
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TOTALS						68	89	89	88	89	89	89	62

-				EXHIB	IT A: ES	TIMATEL	TASK	EXHIBIT A: ESTIMATED TASK WORK HOURS	OURS				
_			-		Ĕ	MONTHS of YEAR 2019	of YEAR	2019					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Ja C	Aug	Sep	Oct	Nov	Dec	
Construction Inspection	8	8	08	88	88	8	8	68	88	68 8	88	80	1068
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EXHIBIT "1" Page **75** of **249** 

EXHIBIT "1" Page <b>76</b> of <b>249</b>	)

_					H A: E31	EXHIBIT A: ESTIMATED TASK WORK HOURS						********	
					×	MONTHS of YEAR 2020	fYEAR	2020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	пÇ	Aug	Sep	Oct	Nov	Dec	
Construction Inspection										8	8		. 7
and Supervision	88	88	68 80	88	68	88	68	58	68	88	88	SS	290L
					***************************************	***************************************							
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AN CONTROL OF CONTROL													
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Contract No.:	I-18-4356	Consultant:	Aqua Vitae Engine	ering, LL	c
	EXHIE	BIT B: FEE CALCUL	<u>ATIONS</u>		
A. DIRECT LABO	OR (without overtime)				
	2,759.00 (Total Work Hours from Exhibit A)	\$ 43.14 (Average Hourly Rate)	TOTAL DIRECT SALARY	\$	119,021.29
	tiplier to be used on this project:				2.80
•	Allowable Multiplier = (2.8 DSE) (2				
	DIRECT	REGULAR SALARY	TIMES MULTIPLIER	\$	333,259.61
	BLE DIRECT COSTS NOT Prime Consultant listed above.)	ΓELIGIBLE FOR PR	OFIT		
			TOTAL DIRECT COSTS	\$	26,740.39
C. SERVICES BY	OTHERS				
Tot	tal Allowable Fee DBE/MBE/WBE	Subconsultant (from Exhib	it H) _\$ -		
Total Allowabl	e Fee Non-DBE/MBE/WBE Subco	nsultant (from Exhibit H (co	ont)) _\$		
		· T	OTAL SERVICES BY OTHERS	\$	· · -
D. ADDITIONAL	SERVICES (Prime Consultan		prior authorization before use)	ı	
ADDITIONAL S	SERVICES (Subconsultants)				
		(Requires	prior authorization before use)		
			OTAL ADDITIONAL SERVICES prior authorization before use)	\$	
E. MAXIMUM AL	LOWABLE FEE (Upper Lim	it of Compensation)		\$	360,000.00

Contract No.:	I-18-4356	Consultant:	Aqua Vitae En	gineering, LLC
		EXHIBIT D		
	REIMBURSABLE DIF	RECT COSTS - WORKS	HEET ESTIMATES	
Α.	VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/Er			
В.	ALLOWABLE DIRECT COST https://www.illinoistollway.com LWAY XX ALLOWABLEDIRE	<u>/documents/20184/238673</u>		
C.	OVERTIME PREMIUM			
D.	ITEMIZED DIRECT COSTS - Allowable Direct Costs list, v from the Chief Engineer prior	written permission must l	be received	
	DIRECT COST CATEGORY			
		•		

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

\$ 26,740.39

## 10.01.2013

Effective for contracts awarded on or after October 1, 2013, the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance
	purchas <b>e</b>
Vehicles	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
Vehicle Half-day Rate	\$32.50/half day
Parking	Actual Cost
Tolls	Actual Cost
Overtime	Premium portion
Film and Film Processing**	Actual Cost
Overnight Delivery/Postage Courier Service	Actual Cost
Copies of Deliverables and Mylars	Actual Cost
Specific Insurance – required for project	Actual Cost
CADD	Actual Costs (Maximum of \$15.00/Hr)
Monuments – Permanent	Actual Cost
Payment for Newspaper Ads	Actual Cost
Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost
Utility exploratory trenching	Actual Cost
<u> </u>	

- \*website for State Reimbursement Rates
   http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

#### **Construction Inspection**

#### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

#### Vehicles (Only for Vehicles assigned to project)

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one

Day to travel to and from job site

Weekly (hotel) – Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

#### **NOTES:**

- Parking is now an allowable cost
- Cell phones are now an <u>unallowable</u> direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees
  traveling to and from the site will be allowed depending on the firm's policy and limited to the
  Tollway's CSE Manual allowance.

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

Contract No.:	I-18-4356	Consultant:	Aqua Vitae Engineering, LLC
	EX	HIBIT E - KEY PROJECT PE	ERSONNEL
Project Princi	pal:		
Project Manag	jer:		And the second s
Project Engine	eer:		
Resident Engi	neer:		
Documentatio	n Engineer:		
Project Civil E	ngineer:		
Project Struct	ural Engineer:		
Project Draina	ge Engineer:		
Senior Engine	er:		
Others:	Name:		
	Classification: _		
	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		

## **EXHIBIT F**

Contract No. I-18-4356

# Aqua Vitae Engineering, LLC

## **SCOPE OF SERVICES**

Phase 3 engineering services for construction inspection and supervision for proposed roadway and bridge rehabilitation and improvements for the Tri-State Tollway between Wolf Road (MP 36.2) and Balmoral Avenue

# **EXHIBIT G**

# Contract No. I-18-4356

# Aqua Vitae Engineering, LLC

# **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-18-4357	Upon Request, on call and as needed	\$200,000.00	\$200,000.00	12/31/2019
	Tri-State Tollway, Roadway Reconstruction, Roosevelt Road (MP 30.5) to St. Charles Road		, , , , , , , , , , , , , , , , , , , ,	
I-17-4300	(MP 32.3)	\$770,000.00	\$743,000.00	12/31/2022
	Tri-State Tollway Bridge Rehabilitation, Repairs	ψι το,οσο.σσ	Ψ7 <del>1</del> 3,000.00	12/3 1/2022
I-17-4306	& Demolition, Various Locations	\$47,000.00	\$46,700.00	10/31/2022
	Tri-State Tollway Roadway Reconstruction and			
I-17-4302	Bridge Rehabiliation, Wolf Rd (MP 36.2) to O'Hare Oasis (MP 37.8)	¢420,000,00	#80 000 00	10/04/0000
117 4002	Systemwide Pavement Roadway Management	\$120,000.00	\$89,000.00	12/31/2022
MO-17-1238		\$483,000.00	\$482,800.00	12/31/2022
	Elgin O'Hare Western Access, Devon Avenue	,,	Ţ 10 <u>—</u> ,000.00	
1 47 4077	to Pratt Boulevard: Erosion & Sediment Control			
I-17-4677	and Landscaping design.	\$159,620.00	\$142,600.00	4/30/2020
	Elgin O'Hare Western Access, Jane Addams			
	Memorial Tollway System Interchange			
	Westbound Collector Distributor Road: Erosion			
I-17-4674	& Sediment Control and Landscaping design.	\$51,750.00	\$49,500.00	11/31/2019
RR-16-0108	Systemwide Construction Management Upon Request, Non-Roadway	<b>\$00,000,00</b>	000 000 00	
1(1(-10-9190	Environmental Studies Upon Request:	\$60,000.00	\$60,000.00	12/31/2018
	Environmental Inspector for erosion and			
	sediment control, NPDES, IEPA, USACE,			
	IDNR, and local storm sewer permits who has			
I-16-4257	the experience to evaluate and recommend	<b>450 440 45</b>		
1-10-4237	corrective actions in the field.	\$50,000.00	\$50,000.00	7/31/2021
	I-90 and Systemwide Construction	•	*	
1.40.40.40	Management Services Upon Request: Erosion			
I-16-4249	& Sediment Control inspections and reporting.	\$30,000.00	\$13,200.00	12/31/2018
I-14-4193	I-90 at Roselle Road Interchange (MP 65.5), Construction Management Services	¢16 900 00	¢44 500 00	E/04/0040
1 111 1100	US 45 (Milburn Bypass) North of Milburn Road	\$16,800.00	\$14,500.00	5/31/2018
	to North of Grass Lake Road, Phase III: Erosion			
	& Sediment Control and USACE 404 field			
C-91-010-16	inspections and reporting.	\$49,730.73	\$49,730.73	12/31/2018

	Various Maintenance Construction Engineering/Erosion and Sediment Control/Landscape Architecture for Various Projects: SWPPP review, ESC Field Meetings, Erosion & Sediment Control and USACE 404 Reporting for IDOT let projects throughout			
C-91-324-16	District 1.	\$97,336.77	\$85,000.00	3/31/2020
•	Various development and storm water management permits for a private property			
Private	management co.	Time & Materials	Approx. \$4,000	12/31/2017
	Various urban infill land redevelopment			
	projects: ESC inspections, storm water and			
	Best Management Practices (BMPs) design			
Private	and specifications.	Time & Materials	Approx. \$15,000	5/31/2018
	Various greenfield residential land development			
	projects: ESC inspections, storm water and			
<b>.</b>	Best Management Practics (BMPs) design and			
Private	specs.	Time & Materials	Approx. \$8,000	11/31/2018
LCFPD	Stream stabilization design and permitting.	\$13,600.00	\$4,100.00	3/31/2018

	*			
Contract No.:	I-18-4356	Consultant:	Aqua Vitae Engineering, LLC	•
•				-

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

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

				6			
	Direct Labor			· · · · · · · · · · · · · · · · · · ·	Direct Labor		•
	Direct Costs		_		Direct Costs	s -	-
	Services by Others		<del></del>		Services by Others	\$ -	•
	Additional Services **		<del></del>		Additional Services **	\$ -	•
	Total this Subconsultant (ULC)		 \$ -		Total this Subconsultant (ULC)		- \$
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				. 7			
	Direct Labor	-			Direct Labor		•
	Direct Costs			•	Direct Costs	\$ -	-
	Services by Others		*****		Services by Others	\$ -	•
	Additional Services **		<del></del>		Additional Services **	\$ -	-
	Total this Subconsultant (ULC)		<u>\$ -</u>		Total this Subconsultant (ULC)		\$
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	Direct Labor				Direct Labor		_
	Direct Costs	\$ -	* . *		Direct Costs	\$ -	
	Services by Others	\$ -			Services by Others	\$ -	•
	Additional Services **	\$ -			Additional Services **	\$ -	-
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)	'	\$
				9			
	Direct Labor				Direct Labor		<b>.</b>
	Direct Costs	\$			Direct Costs	\$ -	_
	Services by Others	\$ -			Services by Others	\$ -	
	Additional Services **	\$ -	_		Additional Services **	\$ -	_
	Total this Subconsultant (ULC)	-			Total this Subconsultant (ULC)		\$
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	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)	<del></del>	- - \$
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ion	al services funds require prior autho	rization hefore use			TOTAL DBE/MBE/WB	F Subconsultants:	<b>.</b> \$
11				ΤΟΤΔΙ Δ	dditional Services DBE/MBE/WB		
					AL Allowable Fee DBE/MBE/WB		
					entage of Total Fee (includes Ac		

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Aqua Vitae Engineering, LLC

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

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

				6			
Direct Labor					Direct Labor		· .
Direct Costs		-			Direct Costs	\$	-
Services by Others					Services by Others	\$	
Additional Services **		_		•	Additional Services **	\$	<u>-</u> .
Total this Subconsultant (ULC)		\$	•		Total this Subconsultant (ULC)		\$
				. 7			
Direct Labor					Direct Labor	\$	^.
Direct Costs					Direct Costs	\$	
Services by Others					Services by Others	\$	<del></del>
Additional Services **					Additional Services **	\$	······································
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Direct Labor	\$ -	*****			Direct Labor	\$	• .
Direct Costs	<u>\$</u>	·····			Direct Costs	\$	-
Services by Others	<u>s -</u>	··········			Services by Others	\$	<del>-</del>
Additional Services **	\$ -	_			Additional Services **	\$	
Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$
				9			
Direct Labor	\$ -				Direct Labor	\$	-
Direct Costs	\$ -				Direct Costs	\$	-
Services by Others	s -				Services by Others	\$	
Additional Services **	\$ -				Additional Services **	\$.	
Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$
				40			
Direct Labor	\$ -			10	Direct Labor	\$	
Direct Costs	\$ -				Direct Costs	\$	
Services by Others	\$ -					\$	
	<b>9</b> -				Services by Others	Φ	
Additional Services **	<u> </u>	<del></del>			Additional Services **	<u> </u>	
Total this Subconsultant (ULC)		\$	<del></del>		Total this Subconsultant (ULC)		_\$
services funds require prior author	ization before use				TOTAL Non-DBE/MBE/V	VBE Subconsul	Itants: \$
							<del>/</del> <u></u>

# **Contract Information Sheet**

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

Consultant Name:	Bowman Consulting Group		
Contract Number:	I-18-4356	colonimants ·	
Proposal Date:	5/21/2018		
Evhibit 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 "1" Page **89** of **249** 

Contract Number:	-18	1-18-4356				5	Colonialia	***************************************		wman co	Bowman Consulting Group	iroup
				EX	BIT A: ES	TIMATE	D TASK I	EXHIBIT A: ESTIMATED TASK WORK HOURS	ours			
								•	Gra	ind Total	<b>Grand Total Exhibit A Hours</b>	A Hours
					2	MONTHS of YEAR 2018	of YEAR	, 2018				
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
OA/OC						18	100	100	100	100		100
Mentor/Project Mar.						180		100	100	100		
Resident Engineer						240	300		240	300		197
MOT Coordinator						160			160	200		
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				EXHIB	IT A: ES	TIMATE	TASKV	EXHIBIT A: ESTIMATED TASK WORK HOURS	OURS			***************************************	
					<b>X</b>	ONTHS	MONTHS of YEAR 2019	2019					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
OA/OC	64	40	4	4	4	4	4	4	4	7	7	4	120
Mentor/Project Mar.	8	8	8	ω	∞	α	8	∞	8	8	8	8	96
Resident Engineer	200	160	160	200	200	200	250	200	200	250			2340
MOT Coordinator	200	160	160	200	160	160	200	160	160	200	160	160	2080
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									EANIBIL A. ESTIMATED TASK WORK HOOKS				
	-			•	Z	ONTHS	MONTHS of YEAR 2020	2020	-				TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	luC	Aug	Sep	Oct	Nov	Dec	
QA/QC	4	4	4	7	8	8	8	8	8	8	8	8	80
Mentor/Project Mgr.	19	16	16	16		12	•						104
Resident Engineer	200	160	160	250	200	10							980
MOT Coordinator	200	160	160	200									7
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						300							
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EXHIBIT "1" Page **91** of **249** 

Contract No.:	I-18-4356	Consultant:	Bowman Consulti	ng Gr	oup
	EVU	IDIT D. CEE CALCUI	ATIONS		
	EXII	IBIT B: FEE CALCUL	ATIONS		
A. DIRECT LABO	R (without overtime)	•			
	10,907.00	\$ 74.79	TOTAL DIRECT SALARY	<b>¢</b>	815,734.53
	(Total Work Hours from Exhibit A)	(Average Hourly Rate )		Ψ .	010,704.00
		,,			
Mul	tiplier to be used on this projec	ot:			2.80
	Allowable Multiplier = (2.8 DSE)	(2.5 or 2.8 CM) (2.5 PMO)		MMMmacatan Massaccou	
	DIRECT	T REGULAR SALARY	TIMES MULTIPLIER	\$	2,284,056.68
B. REIMBURSAE	BLE DIRECT COSTS NO	OT ELIGIBI E FOR PE	ROFIT		A.C.
	r Prime Consultant listed above		COLLI		
			TOTAL PIPEOT COSTS	œ.	405.042.22
			TOTAL DIRECT COSTS	Φ	105,943.32
C. SERVICES BY	OTHERS				
Tot	tal Allowable Fee DBE/MBE/WE	BE Subconsultant (from Exhil	oit H) <u>\$ -</u>		
Total Allowabl	le Fee Non-DBE/MBE/WBE Sub	consultant (from Exhibit H (c	ont)) <u></u> \$ -		
		•	TOTAL SERVICES BY OTHERS	\$	<u> </u>
D. ADDITIONAL	SERVICES (Prime Consult	ant)			
. =			s prior authorization before use)		
ADDITIONAL S	SERVICES (Subconsultant			ı	
			s prior authorization before use)		
			TOTAL ADDITIONAL SERVICES s prior authorization before use)	\$	-
	LOWADIE				
E. MAXIMUM AL	LOWABLE FEE (Upper L	imit of Compensation)		\$	2,390,000.00

Contract	No.:	I-18-4356	Consultant:	Bowman Cons	ulting Group
			EXHIBIT D		
		REIMBURSABLE D	IRECT COSTS - WORKS	HEET ESTIMATES	
Α.		VEHICLE REIMBURSEMEN http://www2.illinois.gov/cms/			
В.		ALLOWABLE DIRECT COS https://www.illinoistollway.co LWAY XX ALLOWABLEDI	<u>m/documents/20184/238673</u>		
c.		OVERTIME PREMIUM			
D.		ITEMIZED DIRECT COSTS Allowable Direct Costs list from the Chief Engineer pr	, written permission must	be received	
		DIRECT COST CATEGORY	•		
		TO COME TO THE STATE OF THE STA			
	,				-

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

\$ 105,943.32

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& AV Equipment/Transcriptions	Actual Cost
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Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
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inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost
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**Actual Cost** 

Utility exploratory trenching

- \*website for State Reimbursement Rates
   http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
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#### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

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Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

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

Contract No.:	I-18-4356	Consultant:	Bowman Consulting Group
	EX	HIBIT E - KEY PROJECT PER	SONNEL
Project Princi	pal:		
Project Manag	aer:		
Project Engine			
Resident Engi	ineer:		
Documentatio	n Engineer:		
Project Civil E	ingineer:		
Project Struct	ural Engineer:		
Project Draina	ige Engineer:		
Senior Engine	er:		
Others:	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		

# **EXHIBIT F**

# Contract No. I-18-4356 Bowman Consulting Group SCOPE OF SERVICES

Provide CM services as well as mentoring to Gasperec and QA/QC

### EXHIBIT G

# Contract No. 1-18-4356

# **Bowman Consulting Group**

# **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-88 to I-294 I-13-4117	Reconstruction of the East West Connector between the Tri-State Tollway and the Reagan	\$3,335,648	\$0	3/1/2018
I-294 RR-14- 4221	Phase I Structural, Phase I Drainage and Hydraulic Report, Phase II Structural and Drainage PS&E. Bridge Rehabilitation & Reconstruction, Mile-Long Bridge (MP 21.5)	\$1,744,296	\$532,14 <b>7</b>	12/31/2019
I-17-4304	Provide design supports services including QA/QC	\$150,000	\$149,020	10/31/2022
RR-16-4276	Systemwide Design Services Upon Request. On-call, as-needed Phase II	\$99,063	\$5,995	6/30/2019
RR-16-4305	Phase II PS&E for the proposed bridge rehabilitation, bridge repairs, and bridge demolition along the Tri-State Tollway between 95th Street and Balmoral Avenue.	\$126,648	\$27,223	10/31/2022
RR-16-4278	Systemwide Traffic Operations and Mangement. On-call, as-needed. CM services.	\$125,000	\$91,496	12/31/2018
RR-17-4314	Tri-state, 159th St Bridge Reconstruction, CM Services	\$82,379	\$82,379	12/31/2018
RR-13-4117	Reagan Memorial Tollway, East-West Connector. CM Services	\$30,000	\$30,000	12/31/2019

Contract No.:	I-18-4356	Consultant:	Bowman Consulting Group

#### **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.

DRF/MRF/MRF	SUBCONS	ULIANIS

1				6			
	Direct Labor	•	_	-	Direct Labor		-
	Direct Costs		<u>.</u>		Direct Costs	\$ -	
	Services by Others				Services by Others	\$ -	_
	Additional Services **		_		Additional Services **	_\$ -	_
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		- \$ -
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	Direct Costs		<del>-</del> .		Direct Costs	\$ -	-
	Services by Others		<del></del>			\$ -	-
	Additional Services **		·····		Services by Others	\$ -	-
			<b>-</b>		Additional Services **	<del>Ф</del> -	-
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		<del>-</del>
3	· .		•••	8			_
	Direct Labor		<u> </u>		Direct Labor		-
	Direct Costs	\$ -	_		Direct Costs	\$ -	<b>-</b> .
	Services by Others	\$ -			Services by Others	\$ -	<del>-</del>
	Additional Services **	\$ -	<u></u>		Additional Services **	\$ -	_
	Total this Subconsultant (ULC)				Total this Subconsultant (ULC)		\$ -
4				9			
-	Direct Labor	***************************************	<del></del>		Direct Labor		<u>-</u>
	Direct Costs	\$ -			Direct Costs	\$ -	-
	Services by Others	\$ -			Services by Others	\$ -	_
	Additional Services **	\$	-		Additional Services **	\$ -	-
	Total this Subconsultant (ULC)	u <sup>e</sup>			Total this Subconsultant (ULC)		- _\$ -
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	Direct Labor		<u>.</u>		Direct Labor		
	Direct Costs	<u> </u>			Direct Costs	\$ -	-
	Services by Others	\$ -	_		Services by Others	\$ -	•••
	Additional Services **	\$ -	<del>_</del>		Additional Services **	\$ -	<u>-</u>
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		-
Additio	onal services funds require prior autho	rization before use			TOTAL DBE/MBE/WB	E Subconsultante	s` -
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Consultant:	Bowman Consulting Group

#### **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.

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Direct Labor			<del></del>			Direct Labor			
Direct Costs			_			Direct Costs	\$ -	_	
Services by Others			_			Services by Others	\$ -		
Additional Services **	-		_			Additional Services **	\$ -	_	
Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)		\$	
					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)		\$	
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Direct Labor	\$	-			· <u>-</u>	Direct Labor	\$ -		
Direct Costs	\$		•••			Direct Costs	\$ -		
Services by Others	\$	_	•••			Services by Others	\$		
Additional Services **	\$	<u> </u>	_			Additional Services **	\$ -	_	
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Direct Labor	\$	-	<b></b>			Direct Labor	<u>\$</u>	•	
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Services by Others	\$	-				Services by Others	<u> </u>		
Additional Services **	\$	-	<u>.</u> ·			Additional Services **	\$		
Total this Subconsultant (ULC)			\$	<del>-</del>		Total this Subconsultant (ULC)		\$	
			-		10 _			-	
Direct Labor	\$		_			Direct Labor	<u> </u>		
Direct Costs	\$	-				Direct Costs	\$ -		
Services by Others	\$	_				Services by Others	<u> </u>		
Additional Services **	\$	<del>-</del>	-			Additional Services **	_\$	_	
Additional Services						Total this Subconsultant (ULC)		\$	

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

# **Contract Information Sheet**

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

Consultant Name: Bowman, Barrett & Associates, Inc.

Contract Number: I-18-4356

Proposal Date: 5/21/2018

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-18-4356	Consultant:	Bowman, Barrett & Associates Inc.
Contract Humber.	1-10-4000		Downlan, Barrett & Accordated into

# EXHIBIT A: ESTIMATED TASK WORK HOURS

									Gra	and Tota	l Exhibit	A Hours	
MONTHS of YEAR 2018								TOTAL HOURS					
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1389-Phase III						8	8	8	8	1	. 1	1	35
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TOTALS					1	8	. 8	8	8	1 1	1	1	35

Rev. 5/2018

PSB 18-1 and Later ONLY

Contract Number:	I-18~	4356				Cor	nsultant:	· · · · · · · · · · · · · · · · · · ·	Bown	an, Barre	tt & Assoc	iates Inc.	
	I			EXHII	BIT A: ES	STIMATE	D TASK I	WORK H	OURS				ı
•					·	ONTHS	of YEAR	2019			,		TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
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TOTALS	0.5	0.5	·										1

Rev. 5/2018

PSB 18-1 and Later ONLY

Contract No.:		I-18-4356	Consultant:	Bowman, Barrett & As	Bowman, Barrett & Associates Inc.			
		EXHIB	BIT B: FEE CALCUL	<u>ATIONS</u>				
Δ	DIRECTIA	ABOR (without overtime)						
Λ.	DIRLOT LA							
		36.00	\$ 49.60	TOTAL DIRECT SALARY	\$	1,785.71		
		(Total Work Hours from Exhibit A)	(Average Hourly Rate )					
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						a a constant of the constant o		
		Multiplier to be used on this project: Allowable Multiplier = (2.8 DSE) (2	5 or 2 9 CM\ /2 5 DMO\			2.80		
		DIRECT I	REGULAR SALARY	TIMES MULTIPLIER	\$	5,000.00		
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В.	REIMBUR	SABLE DIRECT COSTS NOT (For Prime Consultant listed above.)	I ELIGIBLE FOR PR	COFII				
		(i or i iiiio oonoalaana notoa abovo.)						
			•	TOTAL DIRECT COSTS	\$			
C	SERVICES	BY OTHERS						
Ο.	OLIVIOLO	DI OTTILITO						
		Total Allowable Fee DBE/MBE/WBE	Subconsultant (from Exhib	oit H)	•			
					·			
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				TOTAL SERVICES BY OTHERS				
ח	ADDITION	AL SERVICES (Prime Consultan	· •					
٠.	ADDITION	AL OLIVIOLO (I Time obligation		prior authorization before use)	•			
	ADDITION	AL SERVICES (Subconsultants)						
			(Requires	prior authorization before use)	-			
			т	OTAL ADDITIONAL SERVICES	\$	· <u>-</u>		
			(Requires	s prior authorization before use)	-			
E.	MAXIMUM	ALLOWABLE FEE (Upper Lim	it of Compensation)			5,000.00		

Contract No.:	I-18-4356	Consultant:	Bowman, Barrett & Asso	ciates Inc
		EXHIBIT D		
	REIMBURSABLE DI	RECT COSTS - WORKS	SHEET ESTIMATES	
Α.	VEHICLE REIMBURSEMEN http://www2.illinois.gov/cms/E			
В.	ALLOWABLE DIRECT COS https://www.illinoistollway.cor LWAY XX ALLOWABLEDIR	m/documents/20184/23867	3/LG TOL	
C.	OVERTIME PREMIUM			
D.	ITEMIZED DIRECT COSTS Allowable Direct Costs list, from the Chief Engineer pri	written permission must	be received	
	DIRECT COST CATEGORY			

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

Contract No	o.: <u>I-18-4356</u>	<del>-</del> .	Consultant: _	Bown	nan, Barrett	& Associate	s Inc.
	<u>E</u> .	XHIBIT E -	KEY PROJECT	PERSON	<u>NEL</u>		v :
Project Prin	cipal:	-					
Project Manager:						***************************************	
Project Eng	ineer:						
Resident Engineer:							
Documentation Engineer:						Manufacture de la constant de la con	
Project Civi	l Engineer:						
Project Stru	ctural Engineer:						- ·
Project Drai	nage Engineer:				· .		
Senior Engi	neer;			·			
Others:	Name:						
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	Name:						
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## **EXHIBIT F**

# Contract No. I-18-4356 Bowman, Barrett & Associates Inc. SCOPE OF SERVICES

See attached scope.

#### **EXHIBIT F**

#### **Contract No. I-18-4356**

#### Bowman, Barrett & Associates Inc.

#### **SCOPE OF SERVICES**

The subconsultant will be required to provide engineering services on an as-needed basis for design support. This shall include, but is not limited to the following:

- 1. Review and Respond to RFI's and Issues submitted when requested. RFI's and Issues shall be responded to within 3 days.
- 2. Review shop drawing and project submittals. Submittals shall be responded to within 7 days.
- 3. Attend required meetings.
- 4. Provide design changes and details when requested.

# **EXHIBIT G**

## Contract No. I-18-4356

## Bowman, Barrett & Associates 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
PTB 152-004	4 I-80 from Grundy County Line to US 30	\$4,943,821.00	\$490,000.00	12/31/2019
PTB 165-008 US 20 at IL 59		\$1,445,502.00	\$5,000.00	12/31/2018
PTB 168-012	2 Circle Interchange Phase III	\$5,120,399.00	\$25,000.00	1/31/2018
I-14-4190	I-90, Roadway Retaining Wall and Bridge	\$2,712,242.00	\$5,000.00	12/31/2018
PSB 14-1,	Reconstruction and Widening, West of			
Item 5	Higgins Road to Roselle Road			
RR-16-	I-88, Roadway and Bridge Rehabilitation,	\$2,115,681.00	\$2,100.00	12/31/2018
4254,	Design, MP 91.41 (Annie Glidden Rd) to			
PSB 16-1,	MP 113.3 (IL 56) Phase II Engineering			
Item 7				
I-17-4303	Tri-State Tollway, Roadway	\$6,700,000.00	\$5,600,000.00	11/30/2022
PSB 17-3,	Reconstruction and Bridge Rehabilitation,			
Item 8	O'Hare Oasis (MP 37.8) to Balmoral			
	Avenue (MP 40.0)			
RR-14-	Tri-State Bridge	\$5,690,618.00	\$1,844,000.00	12/31/2019
4222,	Rehabilitation/Reconstruction, Burlington			
PSB 14-3,	Northern Santa Fe (BNSF) Railroad Bridge			
Item 2	(MP 26.6)			

Contract No.:	I-18-4356	Consultant:	: Bowman, Barrett & Associates Inc.	

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

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IVID	E/WDE SUBCONSULTANT	3							
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	Direct Labor					Direct Labor	***	-	
	Direct Costs					Direct Costs	<u>s - </u>	<b></b>	
	Services by Others					Services by Others	<u>\$</u>	-	
	Additional Services **		_			Additional Services **	\$ -	_	
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$	
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	Direct Labor				· <u> </u>	Direct Labor			
	Direct Costs		_			Direct Costs	\$ -	-	
	Services by Others					Services by Others	\$ -		
	Additional Services **		*****			Additional Services **	\$ -	•••	
	Total this Subconsultant (ULC)		_ _\$			Total this Subconsultant (ULC)		- _\$	
				_					
	Direct Labor		<del></del>		° _	Direct Labor		-	
	Direct Costs	\$ -				Direct Costs	\$ -	-	
	Services by Others	\$ -				Services by Others	\$ -		
	Additional Services **	\$ -				Additional Services **	\$ -	•	
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	Direct Labor					Direct Labor		-	
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	Services by Others	\$ -				Services by Others	<u>\$</u>		
	Additional Services **	\$ -				Additional Services **	_\$	-	
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	Direct Costs	\$ -	<del></del>			Direct Costs	\$ -	-	
	Services by Others	\$ -	****			Services by Others	\$ -		
	Additional Services **	\$ -				Additional Services **	\$ -	-	
	Total this Subconsultant (ULC)		_ \$	_		Total this Subconsultant (ULC)	· ·	- \$	
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uid	. oo, vices iunus require prior autino	ization belofe use			TOTAL A	TOTAL DBE/MBE/WE			
					тот	AL Allowable Fee DBE/MBE/WE	BE Subconsultants dditional Services)		

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include Exhibit H and attach Exhibits A-B, D-G for second tier subconsultants.

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

Bowman, Barrett & Associates Inc.

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1				6			
	Direct Labor		_		Direct Labor		_
	Direct Costs		<del></del>		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)		\$ -
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	Direct Labor			•	Direct Labor	\$ - ' '	<b>-</b>
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	Services by Others	***************************************			Services by Others	\$ -	<del></del>
	Additional Services **				Additional Services **	\$ -	•••
	Total this Subconsultant (ULC)			<u>-</u>	Total this Subconsultant (ULC)	·	- _\$
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٠ _	Direct Labor	\$ -		·	Direct Labor	\$ -	_
	Direct Costs	\$ -			Direct Costs	\$ -	
	Services by Others	\$ -			Services by Others	\$ -	
	Additional Services **	\$ -			Additional Services **	\$ -	····
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	Additional Services **	<u> </u>	_ :		Additional Services **	\$ -	
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	Direct Costs	<u> </u>			Direct Costs	<u> </u>	<del></del>
	Services by Others	<u> </u>			Services by Others	\$ <u>-</u>	•••
	Additional Services **	\$ -	_		Additional Services **	<u> </u>	_
	Total this Subconsultant (ULC)		\$	<u>-</u>	Total this Subconsultant (ULC)		\$ -
** Additio	nal services funds require prior autho	rization before use			TOTAL Non-DBE/MBE/	WBE Subconsultants	:_\$
				TOTAL A	Additional Services Non-DBE/MBE/	WBE Subconsultants	::_ <b>\$</b>
					OTAL Allowable Ese Non DDE/MDE/		

# **Contract Information Sheet**

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

Consultant Name:	Christopher B. Burke Engineering Ltd
Contract Number:	I-18-4356
Proposal Date:	5/21/2018
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-18-4356	Consultant:	Christopher B. Burke Engineering Ltd.	
				_

# EXHIBIT A: ESTIMATED TASK WORK HOURS

									Gra	and Tota	l Exhibit	A Hours	
					N	ONTHS	of YEAR	2018					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
4389-Phase III						8	8	8	8	1	1	1	35
												······	
		·											
TOTALS					-	8	8	8	8				35

Rev. 5/2018

PSB 18-1 and Later ONLY

Contract Number:	I-18-	4356				Cor	sultant:	-	Christo	oher B. Bu	rke Engin	eering Ltd	d.
				EXHI	BIT A: ES	TIMATE	D TASK I	WORK H	OURS				_
						ONTHS	of YEAR	2019					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
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Rev. 5/2018

TOTALS

PSB 18-1 and Later ONLY

Contract No.:	I-18-4356	Consultant:	Christopher B. Burke E	ngineerin	g Ltd.
	EXH	IBIT B: FEE CALCUL	<u>ATIONS</u>		
A. DIRECT LABO	OR (without overtime)				
	36.00 (Total Work Hours from Exhibit A)	\$ 49.60 (Average Hourly Rate)	TOTAL DIRECT SALARY	\$	1,785.72
the same of the sa	Itiplier to be used on this projec		· ·	odovovaje sa sednoj sednojem	2.80
	Allowable Multiplier = (2.8 DSE)		TIMES MULTIPLIER	\$	5,000.00
	BLE DIRECT COSTS NO or Prime Consultant listed above		ROFIT	. *	
			TOTAL DIRECT COSTS	\$	· <del>-</del> · · · ·
C. SERVICES B	Y OTHERS				
То	otal Allowable Fee DBE/MBE/WB	E Subconsultant (from Exhi	bit H) _\$ -		
Total Allowab	ole Fee Non-DBE/MBE/WBE Sub	consultant (from Exhibit H (c	cont)) _\$ -		
			TOTAL SERVICES BY OTHERS	\$	<u> </u>
	SERVICES (Prime Consulta	(Require	s prior authorization before use)		
ADDITIONAL	SERVICES (Subconsultants		s prior authorization before use)		
			TOTAL ADDITIONAL SERVICES s prior authorization before use)	\$	
E. MAXIMUM AL	LOWABLE FEE (Upper L	imit of Compensation)		\$	5,000.00

<b>Contract</b>	No.:	I-18-4356

**Consultant:** 

Ltd.

#### **EXHIBIT D**

	LAIIIDH D		
REIN	IBURSABLE DIRECT COSTS - WO	ORKSHEET ESTIM	ATES
	REIMBURSEMENT - rate based on linl 2.illinois.gov/cms/Employees/travel/Page		nent aspx
https://www	BLE DIRECT COSTS - based on link be villinoistollway.com/documents/20184/2: ALLOWABLEDIRECTCOSTS 121320	38673/LG_TOL	
OVERTIME	PREMIUM		
Allowable	DIRECT COSTS - For any expense no Direct Costs list, written permission i thief Engineer prior to its inclusion. L	must be received	
DIRECT CO	OST CATEGORY		
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**TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized)** 

Contract No.:	I-18-4356	_	Consultant: _	Christophe	B. Burke Eng	ineering L	td.
,	E	XHIBIT E - KI	EY PROJECT	PERSONNEL			
Project Princip	al:			·		Mark And Annual	
Project Manage	ər:						
Project Engine	er:						
Resident Engir	neer:						
Documentation	n Engineer:						•
Project Civil Er	ngineer:						
Project Structu					-		
Project Draina							
Senior Engine	-						
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Classification:

# EXHIBIT F

# Contract No. I-18-4356 Christopher B. Burke Engineering Ltd. SCOPE OF SERVICES

See attached scope.

#### **EXHIBIT F**

#### Contract No. I-18-4356

#### **Christopher B. Burke Engineering Ltd.**

#### **SCOPE OF SERVICES**

The subconsultant will be required to provide engineering services on an as-needed basis for design support. This shall include, but is not limited to the following:

- 1. Review and Respond to RFI's and Issues submitted when requested. RFI's and Issues shall be responded to within 3 days.
- 2. Review shop drawing and project submittals. Submittals shall be responded to within 7 days.
- 3. Attend required meetings.
- 4. Provide design changes and details when requested.

# **EXHIBIT G**

# Contract No. I-18-4356

# 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-11-4032	Environmental Services Upon Request	\$5,000,000.00	\$40,000.00	5/1/2017
Sub				
I-11-4014	Elgin O'Hare Bypass	\$574,365.00	\$308,674.00	3/1/2018
	Sub to CH2M Hill			
I-12-4080	Illinois 53 Extension	\$800,000.00	\$357,900.00	4/1/2019
	Sub to Transystems			
RR-14-4221	Tri State Tollway- Mile Long Bridge	\$1,326,200.00	\$957,700.00	3/1/2020
	Sub to Locher, HDR, Quiggg			
RR-14-4222	Tri State Tollway-BNSF Rail	\$964,451.00	\$534,500.00	12/1/2017
	Sub to Bowman Barrett			
I-15-4656	EOWA I-294 to I-290 Trio	\$2,392,203.00	\$1,580,834.93	5/1/2019
	Sub Benesch/CBBEL/Lin JV			
I-14-4190	I-90	JV=9,499,523		7/1/2017
	BCP Tollway Partners JV	CBBEL=2,151971.36	\$17,000.00	
IDOT				
P-91-004-09	Various Saftey Assessments	\$600,000.00	\$100,000.00	1/28/2018
P-91-007-09	IL 47 doe US 14 to Charles Road	\$435,000.00	\$153,000.00	3/1/2017
	Sub to Strand			
P-91-388-10	US 45 (form IL 132 to IL 173)	\$1,609,487.00	\$14,000.00	5/10/2016
P-91-003-11	Phase I Various Studies	\$2,400,000.00	\$55,000.00	6/30/2020
P-91-597-10	I-290West of US 12/20/45	\$1,489,117.00	\$115,000.00	12/1/2017
	Sub to Parsons Brinckerhoff			

### **EXHIBIT G**

#### **Contract No. I-18-4356**

### **Christopher B. Burke Engineering Ltd.**

# **CURRENT OBLIGATIONS FOR PROJECT**

P-91-762-10	I-55 from I-355 to I-94 -Sub to Stantec	1,844,933.00	685,000.00	3/21/2018
C-91-75-13	Construction Inspection at I-90 and Cumberland	2,091,291.00	204,850.00 Still in	11/01/14
D-91-01-14	Il 47 form US 14 to South of IL 176 Phase II Sub to Strand	Still in Negotiation	Negotiation	
D-91-467-14	FAU 2857 Wood Street from North of Little Calumet River to South of US6	229,168.00	70,975.00	12/01/16
	Sub to Infrastructure			
P-91-119-14	Various Phase I Contracts	1,200,000.00	631,600.00	02/01/19
D-60-031-15	Various Scat Projects	400,000.00	155,000.00	03/01/17
P-91-224-16	Various Phase I Contracts	1,200,000.00	810,000.00	08/30/19
City of				
Chicago All Other	Various Contracts	40,000,000.00	107,000.00	Various
Work Public & Priva	Various Contracts ate	45,300,000.00	12,878,000.00	Various

Contract No.:	I-18-4356	Consultant:	Christopher B. Burke Engineering Ltd.	
-	*	AUDITOC		
		EYLIDIT U. CEDVICES 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				6			
• =	Direct Labor			· _	Direct Labor		
	Direct Costs		<b>-</b>		Direct Costs	\$ -	
	Services by Others				Services by Others	\$ -	
	Additional Services **		_		Additional Services **	\$ -	
	Total this Subconsultant (ULC)		\$		Total this Subconsultant (ULC)		\$ -
2				7			
	Direct Labor		<del>-</del>	· <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)		\$ -
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3	Direct Labor			° –	Direct Labor		
	Direct Costs	\$ -			Direct Costs	\$ -	
	Services by Others	\$ -	<del></del>		Services by Others	\$ -	
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	Additional Services **	\$ -	<b>-</b>		Additional Services **	\$ -	\$ -
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5				10			
	Direct Labor				Direct Labor		
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	Services by Others	\$ -			Services by Others	\$ -	
	Additional Services **	\$ -	_		Additional Services **	\$ -	
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· Additio	onal services funds require prior autho	orization before use			TOTAL DBE/MBE/WB	E Subconsultants:	_ <b>\$</b> -
				TOTAL Ad	Iditional Services DBE/MBE/WB		
			DRF/MRF/		AL Allowable Fee DBE/MBE/WB entage of Total Fee (includes Ac		-
*					f Total Fee (does not include Ac		

I-18-4356
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Christopher B. Burke Engineering Ltd.

#### **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.

INER	SUBCONSULTANTS (NOT	DDE/MDE/VADE)						
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	Direct Labor		<del>-</del> .		Direct Labor			
	Direct Costs		***		Direct Costs	\$ -		
	Services by Others				Services by Others	\$ -		
	Additional Services **				Additional Services **	\$ -	_	
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				7				
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	Direct Costs				Direct Costs	\$ -		
	Services by Others		•		Services by Others	\$ -		
	Additional Services **		<del>-</del>		Additional Services **	\$ -	····	
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	Services by Others	\$ -	<b></b>		Services by Others	\$ -		
	Additional Services **	\$ -			Additional Services **	\$ -	<del></del>	
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				9				
	Direct Labor	\$ -	<b></b>	· · · · ·	Direct Labor	\$ -	••••	
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	Additional Services **	\$ -	-		Additional Services **	\$ -	<del></del>	
	Total this Subconsultant (ULC)		- \$ -		Total this Subconsultant (ULC)	· ·	- \$	
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	Services by Others	\$ -				\$ -		
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lition	nal services funds require prior author	rization before use			TOTAL Non-DBE/MBE/V	VBE Subconsultants	:_\$	
	,	•		TOTAL Addi	tional Services Non-DBE/MBE/V	VBE Subconsultants	: \$	
								_
			•		tional Services Non-DBE/MBE/V Allowable Fee Non-DBE/MBE/V			

# **Contract Information Sheet**

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

PSB 18-1 and Later ONLY

EXHIBIT "1" Page **126** of **249**  Rev. 5/2018

DB Sterlin Consultants, Inc. Consultant: 1-18-4356 Contract Number:

EXHIBIT A: ESTIMATED TASK WORK HOURS

Grand Total Exhibit A Hours

TASK         Jan         Feb         May         Jul         Jul         Jul         Aug         Sep         Oct         Nov         Dec           Project Management         B         8         8         8         8         8         8         8         8         1280         1580         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1570         1280         1280         1280         1280         1280         1280         1280         1280         1280						2	MONTHS of YEAR 2018	of YEAR	2018					HOURS
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EXHIBIT "1" Page **127** of **249** 

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Contract No.:	I-18-4356	Consultant:	DB Sterlin Consul	tants, Inc	<b>:.</b>
	EVII	IDIT D. FEE OAL OUI	ATIONO		
	EXH	IBIT B: FEE CALCUL	ATIONS		
A. DIRECT LABO	R (without overtime)				
	6,096.00	\$ 39.94	TOTAL DIRECT SALARY	\$	243,469.89
	(Total Work Hours from Exhibit A)	(Average Hourly Rate)			
Mult	iplier to be used on this projec	·			2.80
	llowable Multiplier = (2.8 DSE)				2.00
	DIREC	REGULAR SALARY	TIMES MULTIPLIER	\$	681,715.69
	•				
	LE DIRECT COSTS N		ROFIT		
(For	Prime Consultant listed above	<del>9</del> .)		-	; *
			TOTAL DIRECT COSTS	\$	38,284.31
C. SERVICES BY	OTHERS				
Tota	al Allowable Fee DBE/MBE/WE	BE Subconsultant (from Exhib	oit H) _\$		
Total Allowable	e Fee Non-DBE/MBE/WBE Sub	consultant (from Exhibit H (c	ont))_\$	*.	•
÷					
		· • • • • • • • • • • • • • • • • • • •	TOTAL SERVICES BY OTHERS	\$	-
D. ADDITIONAL S	SERVICES (Prime Consult			•	. '
ADDITIONALS	SERVICES (Subconsultant		s prior authorization before use)		
ADDITIONAL	CINTIOLO (Subconsuitant	•	s prior authorization before use)		
		1	OTAL ADDITIONAL SERVICES	\$	_
			s prior authorization before use)		
E MAYIMIIM ALI	LOWABLE FEE (Upper L	imit of Commercedical		\$	720,000.00
L. INAVINION ALI	LO MANDEL LEE (Obber D	anni oi Compensation)		Ψ	120,000.00

Contract No.:	I-18-4356	Consultant:	DB Sterlin Con	sultants, Inc.
	A Section 1	EXHIBIT D		
	REIMBURSABLE DI	RECT COSTS - WORKS	HEET ESTIMATES	
Α.	VEHICLE REIMBURSEMEN http://www2.illinois.gov/cms/E			
В.	ALLOWABLE DIRECT COS https://www.illinoistollway.com LWAY XX ALLOWABLEDIR	n/documents/20184/238673		
C.	OVERTIME PREMIUM			
D.	ITEMIZED DIRECT COSTS Allowable Direct Costs list, from the Chief Engineer pri	written permission must l	e received	
	DIRECT COST CATEGORY			
	Autocompanies			
	· ·			
	***************************************	·		
		······································		•
		***************************************		
				s.

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

\$ 38,284.31

#### 10.01.2013

Effective for contracts awarded on or after October 1, 2013, the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance purchase
Vehicles	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
Vehicle Half-day Rate	\$32.50/half day
Parking	Actual Cost
Tolls	Actual Cost
Overtime	Premium portion
Film and Film Processing**	Actual Cost
Overnight Delivery/Postage Courier Service	Actual Cost
Copies of Deliverables and Mylars	Actual Cost
Specific Insurance – required for project	Actual Cost
CADD	Actual Costs (Maximum of \$15.00/Hr)
Monuments – Permanent	Actual Cost
Payment for Newspaper Ads	Actual Cost
Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	g
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	ge
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with pr	ior
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost
_ · · · · · · · ·	

**Actual Cost** 

Utility exploratory trenching

- \*website for State Reimbursement Rates
   <a href="http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx">http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx</a>
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

#### **Construction Inspection**

#### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

#### Vehicles (Only for Vehicles assigned to project)

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one

Day to travel to and from job site

Weekly (hotel) — Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

#### NOTES:

- Parking is now an allowable cost
- Cell phones are now an <u>unallowable</u> direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees
  traveling to and from the site will be allowed depending on the firm's policy and limited to the
  Tollway's CSE Manual allowance.

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

Contract No	).: <u>1-18-4356</u>		Consultan	t: <u>DB</u>	Sterlin Cons	uitants, inc.	<del></del>
	<u>EX</u>	(HIBIT E - K	(EY PROJE	CT PERSONN	<u>IEL</u>		
Project Prin	cipal:						
Project Man	ager:						
Project Eng							
Resident Er	ngineer:			·			
Documenta	tion Engineer:		· · · · · · · · · · · · · · · · · · ·				
Project Civi	l Engineer:		· · · · · · · · · · · · · · · · · · ·			-	
Project Stru	ctural Engineer:						
Project Drai	nage Engineer:						
Senior Engi	neer:			·		·	
Others:	Name:		·	·			
	Classification:					······································	······································
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	Name:						
	Classification:						

#### **EXHIBIT F**

#### Contract No. I-18-4356

#### **DB Sterlin Consultants, Inc.**

#### **SCOPE OF SERVICES**

This contract is for Phase III construction management engineering services on the Tri-State Tollway (I-294) between Wolf Road (M.P. 36.2) and Balmoral Avenue (M.P. 40.0) in Cook county, Illinois.

# **EXHIBIT G**

#### Contract No. I-18-4356

### DB Sterlin Consultants, 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
RR-16-4253	I-88 Construction Management	\$2,542,025.43	\$2,142,025.43	4/30/2019
RR-16-4280	System-wide Const. Mgmt.Upon Request	\$260,000.00	\$260,000.00	12/31/2018
I-17-4682	EOWA Const. Mgmt.Upon Request	\$480,000.00	\$480,000.00	11/30/2020
RR-16-4282	Tri-State Pavement Preservation CM	\$499,386.00	\$475,000.00	6/30/2019
I-17-4300	I-294 Roadway Rehabilitation - Design	\$770,000.00	\$700,000.00	9/1/2019
I-17-4302	I-294 Roadway Rehabilitation - Design	\$480,000.00	\$120,000.00	12/31/2018
I-17-4676	I-90 I-490 System Interchange Design	\$1,339,800.00	\$1,150,000.00	12/31/2019

act No	o.: <u>I-18-4356</u>	<del>_</del> .		Cor	nsultant	DB Sterl	n Consultant	ts, Inc.	
			<u>EXHIBIT</u>	H - SERVIC	ES BY	OTHERS			
- 45	. D.O			41:4-4-4					
s A-E						a subconsultant requires r second tier subconsulta		by Otnei	's", tney
SE/M	BE SUBCONSULTANT				,				
J , T T	BE GODGONGOETAN								
					6				
Dire	ect Labor					Direct Labor		· · ·	
Dire	ect Costs		-			Direct Costs	\$	-	
Ser	rvices by Others					Services by Others	\$	-	
Add	ditional Services **		<u> </u>			Additional Services **	\$		
Tot	tal this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		_\$	
					7				
Dire	ect Labor				***************************************	Direct Labor		······································	
Dire	ect Costs					Direct Costs	\$		
Ser	rvices by Others					Services by Others	\$	-	
	ditional Services **					Additional Services **	\$		
Tot	tal this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$	
					8	Discord Johns	· · · · · · · · · · · · · · · · · · ·	······································	
	ect Labor	•				Direct Labor	e ·		
	ect Costs	\$	·			Direct Costs	\$	<u> </u>	
	rvices by Others ditional Services **	\$				Services by Others  Additional Services **	<u>\$</u>	-	
		_\$	·			•	\$		
101	tal this Subconsultant (ULC)		_\$			Total this Subconsultant (ULC)			-
					9				
Dir	ect Labor	<del></del>	***************************************			Direct Labor	•		
Dir	ect Costs	\$				Direct Costs	_\$		
Ser	rvices by Others	\$	•			Services by Others			
Add	ditional Services **	\$	<u>.                                    </u>			Additional Services **	\$		
Tot	tal this Subconsultant (ULC)		_\$	-		Total this Subconsultant (ULC)		_\$	
					40				
Di-	rant Labor				10	Direct Labor			
	ect Labor	\$				Direct Labor  Direct Costs	<b>\$</b>		
		\$				Services by Others	<u>\$</u>		
	rvices by Others								
Add	ditional Services **	\$	<u> </u>			Additional Services **	\$	-	

** Additional s	services funds	require prio	r authorization	hefore 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):

Pro	ioct	No
FIU	ıυcι	NO.

Cons	ulta	nt.
CONSI	ulla	nt:

DB Sterlin Consultants, Inc.

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

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

		<del></del>		6			
Direct Labor					Direct Labor	<del></del>	
Direct Costs		_			Direct Costs	\$ -	
Services by Others				\$	Services by Others	\$ <u>-</u>	
Additional Services **		_			Additional Services **	\$ -	<u>.                                    </u>
Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		_\$
				7			
Direct Labor				•	Direct Labor	\$ -	
Direct Costs		<del>y</del>			Direct Costs	\$	· ——
Services by Others					Services by Others	\$	
Additional Services **					Additional Services **	\$ -	. ·
Total this Subconsultant (ULC)		\$	<u>-</u> .		Total this Subconsultant (ULC)		\$
				8			
Direct Labor	\$ -				Direct Labor	\$ -	
Direct Costs	\$ -				Direct Costs	\$	· .
Services by Others	\$ -	******			Services by Others	\$	
Additional Services **	\$ -	-			Additional Services **	\$ -	
Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		_\$
				9			~
Direct Labor	\$ -				Direct Labor	\$ -	
Direct Costs	\$ -	······			Direct Costs	\$ -	
Services by Others	\$ -				Services by Others	\$ -	
Additional Services **	\$ -				Additional Services **	\$ -	<u> </u>
Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$
		_		10		-	
Direct Labor	\$ -	******			Direct Labor	\$ -	-
Direct Costs	<u> </u>	_			Direct Costs	\$ -	
Services by Others	\$ -	••••			Services by Others	\$	-
Additional Services **	\$ -				Additional Services **	\$ -	
Total this Subconsultant (ULC)		_\$	<u> </u>		Total this Subconsultant (ULC)		_\$

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: Engineering Services Group, Inc.

Contract Number: I-18-4356

Proposal Date: 5/21/2018

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

PSB 18-1 and Later ONLY

1296

EXHIBIT "1"

160 172 **Grand Total Exhibit A Hours** Engineering Services Group, Inc. Dec 175 187 <u>8</u> 175 187 ಕ 0 175 187 Sep **EXHIBIT A: ESTIMATED TASK WORK HOURS** 175 187 Aug MONTHS of YEAR 2018 175 187 Consultant: 3 175 189 P I May Apr Mar Feb 1-18-4356 Jan Documentation/ Construction Inspection Contract Number: Project Administration Project Management TOTALS TASK

1210

5720

TOTAL HOURS

Page **140** of **249** 

PSB 18-1 and Later ONLY

Rev. 5/2018

EXHIBIT "1"
Page **141** of **249** 

Engineering Services Group, Inc. Consultant: 1-18-4356 Contract Number:

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

					2	ONTHS	MONTHS of YEAR 2019	2019					TOTAL HOURS
TASK	Jan	Feb	Mar	Ą	May	Jun	Inc	Aug	Sep	Oct	Nov	Dec	
Project Management	10	L	L	10	10	10	10	10	10	10	10	10	120
Documentation/			175	175	175	175	<b>.</b>	175	175	175	175	160	2055
Construction Inspection  Project Administration				2			2	2	2	2			24
											-		
						(((())))							
				***************************************									
								A					The state of the s
				-									***************************************
											***************************************		
								107	407	407		041	0010
TOTALS	172	172	187	187	28	187	181	787	200		0		2 2

ASK roject Manage	ocumentation onstruction In	roject Admini				OTALS		
<u> </u>	<u> </u>	<u> </u>		, .	· · · · · · · · · · · · · · · · · · ·		EXHIBI e <b>142</b> (	

Contract Number:	1-18-4356	356				Con	Consultant:		Engin	eering Se	Engineering Services Group, Inc.	up, Inc.	
	***	**************************************		EXHB	EXHIBIT A: ESTIMATED TASK WORK HOURS	TIMATEC	TASK	VORK H	OURS				*
						OCOL GAS SEVEND SOON	O V E V D	0606					TOTAL
TASK	lan	Hab Tab	Mar	Apr	Mav	Jun		Aug	Sep	Oct	Nov	Dec	
Project Management	4	10	10	101	10	10	10	10		10	10	10	120
Documentation/ Construction Inspection	160	160	175	175	175	175	175	180	180	175	175	175	2080
Project Administration		2	2	74	2	7	2	2	7	2	2	က	25
			***************************************										
			***************************************										
processor and the second secon													
in the second control of the second control													
												5	
\$2000000000000000000000000000000000000													
TOTALS	12	177	187	187	187	187	187	192	192	187	187	188	2225

Contract No.:	I-18-4356	Consultant:	Engineering Services	Group	o, Inc.
	<u>EXH</u>	BIT B: FEE CALCUL	ATIONS		
A. DIRECT LABO	OR (without overtime)				
	5,720.00	\$ 34.68	TOTAL DIRECT SALARY	\$	198,361.43
	(Total Work Hours from Exhibit A)	(Average Hourly Rate )			
•					
	tiplier to be used on this projec		·		2.80
	Allowable Multiplier = (2.8 DSE)				
	DIRECT	REGULAR SALARY	TIMES MULTIPLIER	\$	555,412.00
	BLE DIRECT COSTS NO r Prime Consultant listed above		ROFIT		
			TOTAL DIRECT COSTS	\$	44,588.00
C. SERVICES BY	OTHERS				
То	tal Allowable Fee DBE/MBE/WB	E Subconsultant (from Exhil	oit H) <u>\$</u> -		
Total Allowab	le Fee Non-DBE/MBE/WBE Sub	consultant (from Exhibit H (c	ont)) \$ -		
			TOTAL SERVICES BY OTHERS	\$	· · · · · · · · · · · · · · · · · · ·
D. ADDITIONAL	SERVICES (Prime Consulta		s prior authorization before use)		
ADDITIONAL	SERVICES (Subconsultants	· · · · · · · · · · · · · · · · · · ·		•	
		(Require	s prior authorization before use)		
			FOTAL ADDITIONAL SERVICES s prior authorization before use)	\$	- :
		Iveduile	o prior dudiorization before dae)		•
E. MAXIMUM AL	LOWABLE FEE (Upper L	imit of Compensation)		\$	600,000.00

Contract No.:	I-18-4356	Consultant:	Engineering Se	rvices Group, Inc.
		EXHIBIT D		
	REIMBURSABLE DIR	RECT COSTS - WORKS	HEET ESTIMATES	
	VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/Er		· ·	<u>X</u>
	ALLOWABLE DIRECT COST https://www.illinoistollway.com/ LWAY XX ALLOWABLEDIRE	documents/20184/238673/		
<b>C.</b>	OVERTIME PREMIUM			
	ITEMIZED DIRECT COSTS - Allowable Direct Costs list, v from the Chief Engineer prio	written permission must l	be received	
	DIRECT COST CATEGORY			
•				
•				
	· · · · · · · · · · · · · · · · · · ·			
. ,		anni anni anni anni anni anni anni anni		
•				

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

\$ 44,588.00

#### 10.01.2013

Effective for contracts awarded on or after October 1, 2013, the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance
	purchase
Vehicles .	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
Vehicle Half-day Rate	\$32.50/half day
Parking	Actual Cost
Tolls	Actual Cost
Overtime	Premium portion
Film and Film Processing**	Actual Cost
Overnight Delivery/Postage Courier Service	Actual Cost
Copies of Deliverables and Mylars	Actual Cost
Specific Insurance – required for project	Actual Cost
CADD	Actual Costs (Maximum of \$15.00/Hr)
Monuments – Permanent	Actual Cost
Payment for Newspaper Ads	Actual Cost
Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost

**Actual Cost** 

Utility exploratory trenching

- \*website for State Reimbursement Rates
   http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

#### **Construction Inspection**

#### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

#### Vehicles (Only for Vehicles assigned to project)

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one

Day to travel to and from job site

Weekly (hotel) – Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

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

#### NOTES:

- Parking is now an <u>allowable</u> cost
- Cell phones are now an unallowable direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees
  traveling to and from the site will be allowed depending on the firm's policy and limited to the
  Tollway's CSE Manual allowance.

Contract No.	: <u>I-18-4356</u>	Consultant:	Engineering Services Group, Inc.
		EXHIBIT E - KEY PROJECT F	PERSONNEL
Project Princ	cipal:	·	
Project Mana	ager:		-
Project Engi	neer:		
Resident En			
			· · · · · · · · · · · · · · · · · · ·
Documentati	on Engineer:		
Project Civil	Engineer:		
Project Struc	ctural Engineer:		
Project Drair	nage Engineer:	· .	
Senior Engir	neer:	· ·	
Others:	Name:		
	Classification:	:	
	Name:		
	Classification		
	Name:	·	
	Classification	·	
	Name:		
	Classification	:	

#### **EXHIBIT F**

### Contract No. I-18-4356

### **Engineering Services Group, Inc.**

### **SCOPE OF SERVICES**

Engineering Services Group will provide construction inspection services and documentation services for the proposed rehabilitation and widening of the Tri-State Tollway between Wolf Road (M.P.36.2) and Balmoral

### **EXHIBIT G**

### CONTRACT No. I-8-4356

### ENGINEERING SERVICES GROUP, INC.

## **CURRENT OBLIGATIONS FOR PROJECT**

Route & Job No.	Work Scope & Description of Project	Fee (including all Supplements and Extra Work Orders) **	Fee Remaining to Be Earned **	Estimated Date of Completion
RR-14- 9171/PSB 14-3	Construction Management Services Upon Request, Phase III Project, Note (2)	\$1988K	\$284K	Summer 2018
RR-17- 9202/PSB 17-2	Job Order Contracting (JOC) Program Management Support	\$3200K	\$2773K	Fall 2022
C-91-120-17/ PTB 182	Pavement Marking and Other Traffic Control Devices, Phase III, Various Routes, Various Counties, Note (2)	\$340K	\$42	Summer 2018
CDOT B-2-704	Category 8, Construction Engineering for Roadway and Bridge Projects, Phase III Project, Note (2)	Pending		
CDOT E-4-714	Category 8, Construction Engineering for Roadway and Bridge Projects, Phase III Project, Note (2)	\$656K	0	Spring 2018

Note (1) Procurement Relationship – Sub Consultant

Note (2) Procurement Relationship – Prime Consultant

\*\* Excluding Sub-Consultant

			EXHIBIT H - SEF	RVICES BY O	THERS		
its /	A-B, D-G must be submitt						ners", they m
	includ	le Exhibit H and	attach Exhibits	A-B, D-G for	second tier subconsulta	nts.	
MBE	/WBE SUBCONSULTANT	S	*	. '			
				6			
	Direct Labor		<del>-</del>	· ·	Direct Labor		
	Direct Costs		_		Direct Costs	\$ -	
	Services by Others		-		Services by Others	\$ -	
	Additional Services **		_		Additional Services **	\$ -	
	Total this Subconsultant (ULC)		- \$ -		Total this Subconsultant (ULC)		· ·\$
	Total tills obbolisaitait (020)				Total and outconstraint (OLO)		<u> </u>
				7			
	Direct Labor		<u>-</u>		Direct Labor		
	Direct Costs		_		Direct Costs	\$ -	•
	Services by Others				Services by Others	\$ -	
	Additional Services **		- -		Additional Services **	\$ -	
	Total this Subconsultant (ULC)		<u> </u>		Total this Subconsultant (ULC)		\$
				8			
	Direct Labor				Direct Labor		•
	Direct Costs	\$ -	•		Direct Costs	\$ -	•
	Services by Others	\$ -			Services by Others	\$ -	•
	Additional Services **	\$ -			Additional Services **	\$ -	•
	Total this Subconsultant (ULC)		 \$ -		Total this Subconsultant (ULC)		¢
	Total tills Subconsultant (SES)		<u> </u>		Total tills Subconsultatic (SES)		_Ψ
·····	Direct Labor		<b></b>	9	Discollabora		
	Direct Costs	<u> </u>	_		Direct Labor		•
		\$ -	- 		Direct Costs	\$ -	•
	Services by Others	\$	_	•	Services by Others	\$ -	•
	Additional Services **	\$ -	_		Additional Services **	\$ -	
	Total this Subconsultant (ULC)		<u> </u>		Total this Subconsultant (ULC)		\$
				10			
	Direct Labor				Direct Labor		•
	Direct Costs	\$ -	••••		Direct Costs	¢ _	•
	Services by Others	\$ -			Services by Others	\$ -	•
	Additional Services **	\$ -	<u> </u>		Additional Services **	<u> </u>	•
,	Total this Subconsultant (ULC)		<b>-</b> \$			<u> </u>	- . \$
	Total tills Subcollsuitdirt (ULC)		<u>.</u>		Total this Subconsultant (ULC)		Ψ
onal	services funds require prior author	rization hefore use			TOTAL DBE/MBE/WE	RF Subconsultants	\$

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

I-1	8-4356	

<b>~</b> -		14 4		
- n	neu	itant	•	

Engineering Services Group, Inc.

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

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

R SUBCONSULTANTS ( <u>N</u>	<u>IOT</u> DBE/MBE/WBE	<b>E</b> )				
			6			
Direct Labor				Direct Labor		••••
Direct Costs				Direct Costs	\$ -	
Services by Others				Services by Others	\$ -	
Additional Services **		<u></u>		Additional Services **	\$ -	
Total this Subconsultant (ULC	;)	\$	=	Total this Subconsultant (ULC)		
			<del></del>	verm and outpositionia (OLO)		<u> </u>
Direct Labor			7 .			
Direct Costs				Direct Labor	<u> </u>	<del></del>
		<del></del>		Direct Costs	\$ -	
Services by Others				Services by Others	\$ -	
Additional Services **				Additional Services **	_\$	_
Total this Subconsultant (ULC	)	\$	<del>-</del>	Total this Subconsultant (ULC)		\$
		-	8 _			
Direct Labor	\$ -			Direct Labor	\$ -	
Direct Costs	<u>\$</u>			Direct Costs	\$ -	<del></del>
Services by Others	\$			Services by Others	\$ -	<del></del>
Additional Services **	\$ -	_		Additional Services **	\$	····
Total this Subconsultant (ULC	) .	\$		Total this Subconsultant (ULC)		<b>-</b> \$
				,		
Direct Labor	\$ -	***************************************	9			***
Direct Costs	_	<del></del>		Direct Labor	\$	
Services by Others				Direct Costs	\$	
Additional Services **	\$ -			Services by Others	\$	
Total this Subconsultant (ULC	\$ -	·		Additional Services **	\$ -	_
rotal this Subconsultant (ULC		<u> </u>	·	Total this Subconsultant (ULC)		\$
			10			
Direct Labor	\$ -			Direct Labor	\$ -	
Direct Costs	\$ -	******		Direct Costs	\$ -	_
Services by Others	\$ -			Services by Others	\$ -	•••
Additional Services **	\$ -	_		Additional Services **	\$ -	-
Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		- `\$
			<del></del>	(,		
al services funds require prior aut	norization before use			TOTAL Non-DBE/MBE/W	/BE Subconsultants:	: <b>\$</b>
			TOTAL Asset			
* •			IUIAL Addi	tional Services Non-DBE/MBE/W	BE Subconsultants:	\$

## **Contract Information Sheet**

Complete the follo	wing information and it will be populated on every exhibit.	
Consultant Name:	Gasperec Elberts Consulting, LLC	
Contract Number:	I-18-4356	
Proposal Date:	5/21/2018	
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 availab	le on the Tollway's website

PSB 18-1 and Later ONLY

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Page **154** of **249** 

TASK			,	Z	ONTHS	MONTHS of YEAR 2018	2018				
	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Construction Inspection					160	8	891	160	160	160	
			***************************************								
				***************************************							
			•								
											Ì
- 60 ps/4 1											
TOTALS					160	160	160	160	160	160	

3075 TOTAL HOURS

Gasperec Elberts Consulting, LLC

Consultant:

1-18-4356

Contract Number:

995

35

Contract Number:	-18	1-18-4356				Con	Consultant:		Gaspe	rec Elber	Gasperec Elberts Consulting, LLC	ing, LLC	
	_			EXHE	IIT A: ES	TIMATE	TASK	EXHIBIT A: ESTIMATED TASK WORK HOURS	ours				
						SILING							TOTAL
TASK	Jan	Feb	Mar	Apr	May	Jun Jul Aug	Jul	Aug	Sep	Oct	Nov	Dec	
Constantion Inspection			160	160	160	160	160	160	160	160	160		1440
			3									:*	
						***************************************							
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1000000 income and the control of th	-						, , , , , , , , , , , , , , , , , , ,						
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inginominano con contra população do comercia de constitución													
and a fact that the second control of the se													
TOTALS			160	160	160	160	160	160	160	160	160		1440
					7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7								

EXHIBIT "1" Page **156** of **249** 

TASK Jan Construction Inspection			ĺ	5	EATIBIL A. ESTIMATED TASK WORK TOOKS						*	
ction Inspection				Ž	MONTHS of YEAR 2020	FYEAR :	2020				:	TOTAL
ction Inspection	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
	-	160	160	160	160							640
			X									
						- 1				-	-	
						-				-		
		7				- 1 - 1 - 1 - 1						
										1 2 3 4 4		
TOTALS		160	160	160	160							640

Contract No.:	I-18-4356	Consultant:	Gasperec Elberts Con	sulting	, LLC
	EVII	IDIT D. 555 041 0111	ATIONO		
	<u>EXH</u>	IBIT B: FEE CALCUL	ATIONS		•
A. DIRECT LABO	R (without overtime)				
	3,075.00	\$ 67.29	TOTAL DIRECT SALARY	\$	206,903.57
	(Total Work Hours from Exhibit A)	(Average Hourly Rate )	•	····	
	Holli Exhibit Ay	ivate )			
· .			•		2.00
	iplier to be used on this projec llowable Multiplier = (2.8 DSE)		<b>w</b>		2.80
	•	T REGULAR SALARY	TIMES MIII TIDI IER	\$	579,330.00
	DINEO	I REGULAR SALART	THAILS MICE THE LIER	Ψ	379,330.00
	LE DIRECT COSTS N		ROFIT		
(For	Prime Consultant listed above	ə.)			
			TOTAL DIRECT COSTS	\$	20,670.00
			•		
C. SERVICES BY	OTHERS				
Tot	al Allowable Fee DBE/MBE/WE	BE Subconsultant (from Exhit	oit H) <u>\$ -</u>		
Total Allowable	e Fee Non-DBE/MBE/WBE Sub	consultant (from Exhibit H (c	ont)) <u>\$</u>		
		•	TOTAL SERVICES BY OTHERS	\$	
D. ADDITIONAL S	SERVICES (Prime Consult	ant)			
		(Requires	s prior authorization before use)		
ADDITIONAL S	SERVICES (Subconsultant		s prior authorization before use)		
				œ	
•			FOTAL ADDITIONAL SERVICES s prior authorization before use)	<u></u>	_
E. MAXIMUM ALI	LOWABLE FEE (Upper L	imit of Compensation)		\$	600,000.00

Contract No.:	I-18-4356	Consultant:	Gasperec Elberts Consulting, LLC

#### TES

	<u>LAIIIDII D</u>	
	REIMBURSABLE DIRECT COSTS - WOR	KSHEET ESTIMATES
<b>A.</b> <sub>24</sub>	VEHICLE REIMBURSEMENT - rate based on link to http://www2.illinois.gov/cms/Employees/travel/Pages/	
В.	ALLOWABLE DIRECT COSTS - based on link belo https://www.illinoistollway.com/documents/20184/238 LWAY XX ALLOWABLEDIRECTCOSTS 12132013	673/LG TOL
C.	OVERTIME PREMIUM	
D.	ITEMIZED DIRECT COSTS - For any expense not Allowable Direct Costs list, written permission must from the Chief Engineer prior to its inclusion. List DIRECT COST CATEGORY	ust be received
•		

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

20,670.00

#### 10.01.2013

Effective for contracts awarded on or after October 1, 2013, the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance
	purchase
Vehicles	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
Vehicle Half-day Rate	\$32.50/half day
Parking	Actual Cost
Tolls	Actual Cost
Overtime	Premium portion
Film and Film Processing**	Actual Cost
Overnight Delivery/Postage Courier Service	Actual Cost
Copies of Deliverables and Mylars	Actual Cost
Specific Insurance – required for project	Actual Cost
CADD	Actual Costs (Maximum of \$15.00/Hr)
Monuments – Permanent	Actual Cost
Payment for Newspaper Ads	Actual Cost
Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost
Utility exploratory trenching	Actual Cost

- \*website for State Reimbursement Rates
   http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

#### **Construction Inspection**

#### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

#### **Vehicles (Only for Vehicles assigned to project)**

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one

Day to travel to and from job site

Weekly (hotel) – Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

#### **NOTES:**

- Parking is now an allowable cost
- Cell phones are now an unallowable direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees
  traveling to and from the site will be allowed depending on the firm's policy and limited to the
  Tollway's CSE Manual allowance.

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

Contract No.:	I-18-4356		Consultant:	Gasperec Elber	ts Consulting, LLC
		EXHIBIT E -	KEY PROJECT P	ERSONNEL	
Project Princi	pal:			and the second s	
Project Manaç	ger:	·.			
Project Engin					
Resident Engi	ineer:				
Documentatio	on Engineer:	· .			
Project Civil E	Engineer:				
Project Struct	ural Engineer:			·	
Project Draina	age Engineer:				
Senior Engine	eer:	·			
Others:	Name:	***************************************			
	Classification				
	Name:	***************************************			
	Classification		· ·	·	
	Name:	***************************************			
	Classification	•		-	
	Name:				·
	Classification				

### **EXHIBIT F**

### Contract No. I-18-4356

### **Gasperec Elberts Consulting, LLC**

### **SCOPE OF SERVICES**

Gasperec Elberts Consulting, LLC shall provide construction engineering and inspection services in accordance with the Illinois Tollway Guidelines

### **EXHIBIT G**

### Contract No. I-18-4356

### **Gasperec Elberts Consulting, LLC**

## **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-2017-07	Construction Inspection for City of	\$53,370.99	\$53,370.99	9/30/2018
E-8-306	Construction Inspection for CDOT -	\$88,539.76	\$88,539.76	10/31/2018
	Chicago Avenue Bridge over the North			
	Branch			

ontrac	et No.: I-18-4356	_	•	Consultan	t: Gasperec E	lberts Consulting, I	LLC
			EXHIBIT H - SER	VICES BY	OTHERS		
hibits	A-B. D-G must be submit	ted for each s	ubconsultant lister	i helow li	f a subconsultant requires	"Services by Ot	here" they m
					or second tier subconsulta		nors , uley ini
E/MBI	E/WBE SUBCONSULTANT	гѕ		•			
				6		Á	
	Direct Labor				Direct Labor	······································	
	Direct Costs				Direct Costs	\$ -	
	Services by Others				Services by Others	\$ -	-
	Additional Services **				Additional Services **	\$ -	
	Total this Subconsultant (ULC)		 \$		Total this Subconsultant (ULC)		
				_			
	Direct Labor		·········	7	Direction		
	Direct Costs	· · · · · · · · · · · · · · · · · · ·			Direct Labor  Direct Costs	\$ -	_
	Services by Others	<u></u>	<del></del>				<b></b>
	Additional Services **		······································		Services by Others  Additional Services **	<u>\$</u> -	-
	Total this Subconsultant (ULC)	3	 \$ -			\$ -	<b>-</b> , ,
	Total tills Subconsultant (OLC)		<del>-</del>		Total this Subconsultant (ULC)		_\$
				8			•
	Direct Labor				Direct Labor		-
	Direct Costs	\$ -	····	% = *	Direct Costs	\$ -	
	Services by Others	\$ -			Services by Others	\$ -	-
	Additional Services **	_\$	, 		Additional Services **	\$ -	_
	Total this Subconsultant (ULC)		_\$		Total this Subconsultant (ULC)		\$
				9 .			
	Direct Labor			-	Direct Labor		<b>-</b>
	Direct Costs	\$ -			Direct Costs	\$ -	
	Services by Others	\$		Section States	Services by Others	\$ -	<b>-</b>
	Additional Services **	\$ -	·		Additional Services **	\$ -	_
	Total this Subconsultant (ULC)				Total this Subconsultant (ULC)		
***************************************			and control of	10			onto a
	Direct Labor	***************************************			Direct Labor		•
4	Direct Costs	\$ -			Direct Costs	<u>\$</u> -	
	Services by Others	\$ -			Services by Others	\$ -	_
	Additional Services **	\$ -			Additional Services **	\$ -	<del>-</del>

 $^{\star\star}$  Additional services funds require prior authorization before use

Total this Subconsultant (ULC)

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):

Total this Subconsultant (ULC)

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

_				
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_	го	iect	NO	L

14	0	43	E۵	

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Gasperec Elberts Consulting, LLC

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

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

		_		. 6	-		
Direct Labor		_			Direct Labor		
Direct Costs		•••			Direct Costs	<u>s -</u>	
Services by Others		_			Services by Others		
Additional Services **		_			Additional Services **	\$ -	
Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$
				7			
Direct Labor		_			Direct Labor	\$ -	<u> </u>
Direct Costs		<del>.</del>			Direct Costs	\$ -	
Services by Others					Services by Others	\$ -	
Additional Services **		_			Additional Services **	\$ -	
Total this Subconsultant (ULC)		\$	<u>-</u>		Total this Subconsultant (ULC)		\$
				8			
Direct Labor	\$ -	<del>-</del>		_	Direct Labor	\$ -	
Direct Costs	\$				Direct Costs	\$ -	
Services by Others	\$ -	<b></b>			Services by Others	<u> </u>	
Additional Services **	\$ -	-			Additional Services **	\$ -	
Total this Subconsultant (ULC)		\$	<u>-</u>		Total this Subconsultant (ULC)		\$ .
				9			
Direct Labor	\$			-	Direct Labor	\$ -	
Direct Costs	<u> </u>				Direct Costs	\$ -	
Services by Others	\$ -	•••			Services by Others	\$ -	
Additional Services **	\$ -	_			Additional Services **	\$ -	
Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$
		_		10 _			
Direct Labor	<u> </u>				Direct Labor	\$ -	
Direct Costs	<u>s -</u>				Direct Costs	\$ -	
Services by Others	\$ -				Services by Others	\$	-
Additional Services **	\$ -	_			Additional Services**	\$ -	<del></del>
Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$
l services funds require prior author	destion before use				TOTAL Non-DBE/MBE/M	/PC Subsequiteri	

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:	Illinois Construction & Environment Consulting, Inc.	tal		
Contract Number:	I-18-4356			
Proposal Date:	5/21/2018			
Exhibit Pointers	Editable cells in each exhibit are underlined in red			
	Notes and guidance for each exhibit are on the right	of the exhi	ibits in yellow	text boxes
	A full set of instructions to complete the exhibits is a	vailable on	the Tollway's	s website

2192

160

320

368

304

368

336

336

Principal
Project Manager
Senior
Engineer/Planner
Resident Engineer/Planner
Broject
Engineer/Planner
Staff Engineer/Planner
Staff Engineer/Planner
Staff Engineer/Planner
Senior Technical
Specialist
Technical Specialist
Technical Specialist
Technical Specialist

Consultant: Illinois Construction & Environmental Consulting, Inc.

1-18-4356

Contract Number:

4014 1176 TOTAL HOURS 160 **Grand Total Exhibit A Hours** Dec 160 8 **EXHIBIT A: ESTIMATED TASK WORK HOURS MONTHS of YEAR 2018** Resident Engineer Engineer/Planner Project Manager

Ž				184	-				184	184	184	184	184	184	184
ह				152		200	THE PERSON NAMED IN COLUMN NAM		152						
Sep															
Aug				184					184						
Ξ				168					168						
Jun				168				•	168	168	168	168	168	168	168
May															
Apr															
Mar															
Feb			***************************************					-							
Jan									<b></b>						

1016

160

				EXHIB	IT A: ES	EXHIBIT A: ESTIMATED TASK WORK HOURS	TASK W	VORK HC	URS			•	
					Ž	MONTHS of YEAR 2019	f YEAR	2019					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	unp	Inc	Aug	Sep	Oct	Nov	Dec	
Principal													
Project Manager													
Senior													
Engineer/Planner													
Kesident Engineer													
Project Engineer/Planner													
Staff Engineer/Planner			168	176	176	160	1,2	176	102				1134
Encineer/Accountant		The control of the co											
Senior Technical				176	176	160	168						089
Technical Specialist													10000
		qual and				eu L						***************************************	
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grado, constructivo, de la constructivo de la const													
And the second s	1000												
**************************************													
www.monacommonacommonacommonacommonacommonacommonacommonacommonacommonacommonacommonacommonacommonacommonacommo	100 July 100 July 2000												
		ĺ				.000	7	7057	3007	S. Commission of the submission of the submissio			4044

Contract Number:	F-18-	1-18-4356				Cor	Consultant:	Illinois	S Construc	tion & En	vironment	Illinois Construction & Environmental Consulting, Inc.	ing, Inc.
				EXHII	EXHIBIT A: ESTIMATED TASK WORK HOURS	TIMATE	D TASK 1	NORK H	OURS			•	
					2	ONTHS	MONTHS of YEAR 2020	2020					TOTAL
TASK	Jan	Feb	Mar	Apr	May	unf	lnf	Aug	Sep	Oct	Nov	Dec	
Principal													
Project Manager													
Senior										-			
Engineer/Planner													
Resident Engineer													
Project													
Engineer/Planner				and deposits a second s									***************************************
Staff Engineer/Planner								1					
Froinger/Accountant					-								
Senior Technical												a	a
Specialist												0	
Technical Specialist													
							-						
													-
TOTALS												8	8

Contract No.:	I-18-4356	Consultant:	Illinois Construction & Enviro	onmental	Consulting,
		· ·			
	<u>EXHI</u>	BIT B: FEE CALC	CULATIONS		
A. DIRECT LABOR	R (without overtime)	•			
	4,014.00 (Total Work Hours	\$ 43.20 (Average Hourly	TOTAL DIRECT SALARY	\$	173,404.80
	from Exhibit A)	Rate)			
	plier to be used on this project lowable Multiplier = (2.8 DSE)		)		2.80
	DIRECT	REGULAR SALA	RY TIMES MULTIPLIER	\$	485,533.44
	LE DIRECT COSTS NO Prime Consultant listed above.		PROFIT  TOTAL DIRECT COSTS	\$	114,466.56
C. SERVICES BY	OTHERS		TOTAL DIRECT GOSTS	<u>.</u>	114,400.00
Tota	al Allowable Fee DBE/MBE/WB	E Subconsultant (from I	Exhibit H) _\$ -		
Total Allowable	Fee Non-DBE/MBE/WBE Subo	onsultant (from Exhibit	H (cont)) \$ -	•	
			TOTAL SERVICES BY OTHERS	\$	· <u>-</u>
D. ADDITIONAL S	SERVICES (Prime Consulta		uires prior authorization before use)		
ADDITIONAL S	ERVICES (Subconsultants	•	uires prior authorization before use)	•	
		(Red	TOTAL ADDITIONAL SERVICES uires prior authorization before use)	\$	
E. MAXIMUM ALL	OWABLE FEE (Upper Li	mit of Compensation)		\$	600,000.00

#### **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. 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 CO	ST CATEG	ORY		
(See Itemize	d Direct C	osts Atta	ched)	
-		-		
	:			
			······································	
		***************************************		
	<u></u>			i-
		•		
•			***************************************	
		***************************************		***************************************

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

\$ 114,466.56

## ILLINOIS CONSTRUCTION AND ENVIRONMENTAL CONSULTING, INC. Contract # I-18-4356, Direct Cost



HMA LABORATORY SERVICES		
BULK SPECIFIC GRAVITY (GYRATORY SPECIMENS, AVERAGE OF TWO)	\$325.00	Each
MAXIMUM SPECIFIC GRAVITY	\$120.00	Each
EXTRACTION (REFLUX INCLUDING WASHED GRADATION)	\$225.00	Each
IGNITION (INCLUDING WASHED GRADATION)	\$200.00	Each
HMA MAX SPECIFIC GRAVITY AND BULK SPECIFIC GRAVITY	\$445.00	Each
PAVEMENT ANALYSIS-SINGLE 4" CORE WITH SAW CUT	\$50.00	Each
PAVEMENT ANALYSIS-SINGLE 6" CORE WITH SAW CUT	\$50.00	Each
HMA PRODUCTION MIX VERIFICATION (INCLUDES REFLUX, EXTRACTION, Gmm AND Gmb)	\$670.00	Each
CORE ANALYSIS, 6" DENSITY and REFLUX	<u>\$275.00</u>	Each
AGGREGATE LABORATORY SERVICES		
DRY GRADATION	\$95.00	Fach
WASHED GRADATION	\$130.00	Each
SPECIFIC GRAVITY AND ABSORPTION	\$210.00	Each
MOISTURE CONTENT	\$50.00	Each
MINERAL FILLER GRADATION	\$120.00	Each
PGE TESTING (WASHED GRADATION)	\$225.00	Each
PGE TESTING (DRY GRADATION)	\$175.00	Each
PCC LABORATORY SERVICES		
COMPRESSIVE STRENGTH OF CYLINDERS CURING UP TO 28 DAYS (6"X12")	\$25.00	Each
SULFUR CAPPING	\$50.00	Each
	955.55	Luon
SOILS LABORATORY SERVICES		
STANDARD PROCTOR	\$200.00	Each
MODIFIED PROCTOR	\$215.00	Each
ONE-POINT PROCTOR	\$150.00	Each
ORGANIC CONTENT (LOSS OF IGNITION METHOD)	\$120.00	Each
ORGANIC CONTENT (BY WET COMBUSTION)	\$100.00	Each
WASHED GRADATION	\$150.00	Each
ATTERBERG LIMITS	\$130.00	Each
HYDROMETER	\$150.00	Each
MISC.		
VEHICLE CHARGE	\$65.00	Per Day
NUCLEAR GAUGE DAILY CHARGE	\$55.00	Per Day
The state of the s	950,50	. o. Day

#### 10.01.2013

Effective for contracts awarded on or after October 1, 2013, the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance
	purchase
Vehicles	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
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Tolls	Actual Cost
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Monuments – Permanent	Actual Cost
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Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost

**Actual Cost** 

Utility exploratory trenching

- \*website for State Reimbursement Rates
   <a href="http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx">http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx</a>
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

#### **Construction Inspection**

#### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

#### Vehicles (Only for Vehicles assigned to project)

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one
Day to travel to and from job site

Weekly (hotel) – Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

#### NOTES:

- Parking is now an allowable cost
- Cell phones are now an unallowable direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees
  traveling to and from the site will be allowed depending on the firm's policy and limited to the
  Tollway's CSE Manual allowance.

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

Contract No.:	I-18-4356	Consultant:	Consulting, Inc.
	<u> </u>	XHIBIT E - KEY PROJECT PE	RSONNEL
Project Princi	pal:		
Project Manag	ger:		
Project Engin	eer:		
Resident Eng	ineer:		
Documentation	on Engineer:		
Project Civil E	Engineer:		
Project Struct	tural Engineer:		•
Project Draina	age Engineer:		
Senior Engine	er:		
Others:	Name:	Jolie Gallaway	<u>.</u>
	Classification:	Materials Technician	
tæ.	Name:		
	Classification:		
	Name:		
	Classification:		

Name:

Classification:



# **Jolie Gallaway** Field Technician

### **EXHIBIT F**

#### Contract No. I-18-4356

### Illinois Construction & Environmental Consulting, Inc.

### **SCOPE OF SERVICES**

This contract is for Phase III construction management engineering services on the Tri-State Tollway (I-294) between Wolf Road (M.P. 36.2) and Balmoral Avenue (M.P. 40.0) in Cook county, Illinois.

### **EXHIBIT G**

### Contract No. I-18-4356

## Illinois Construction & Environmental Consulting, 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
RR-15-4242	Materials Engineering Upon Request	\$400,000.00	\$163,579.00	12/31/2018
RR-16-4250	Construction Management Services Upon Request Systemwide - On call As-needed	\$300,000.00	\$145,326.00	12/31/2018
C-91-127-16	Various Construction Program  Management for Phase III Projects	\$102,156.00	\$83,690.00	12/31/2018
C-93-038-16	Construction Inspection for IL 178 over the Illinois River	\$825,000.00	\$546,517.00	8/31/2019
C-94-053-16	Materials Project Manager for Various Materials Inspections	\$337,500.00	\$260,957.00	7/13/2019
C-91-232-16	Construction Inspection for I-55 (Stevenson Expressway): Weber Rd to Willow Springs Rd.	\$138,334.00	\$21,548.00	5/1/2018
C-91-473-16	Various Quality Assurance Management	\$150,000.00	\$110,006.00	9/22/2018
RR-13-4117	Materials QA for Reagan Memorial EW	\$72,500.00	\$72,500.00	12/31/2018
C-91-232-17	Construction Inspection for I-290 Congress Pkwy - Jane Byrne Interchange	\$151,879.00	\$125,807.00	12/31/2018
C-91-237-17	Materials QA for IL 120 over US 41 - Skokie Hwy	\$62,639.00	\$51,092.00	12/31/2018

Contract No.:	I-18-4356	

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Illinois Construction & Environmental Consulting, Inc.

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

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

							•	
	Direct Labor				·	Direct Labor		
	Direct Costs					Direct Costs	\$ -	<del></del> .
	Services by Others	***************************************	-			Services by Others	\$ -	
	Additional Services **	-	•••			Additional Services **	\$ -	
		***	 •				<u> </u>	 \$
	Total this Subconsultant (ULC)		_9	<u>-</u>		Total this Subconsultant (ULC)		Ψ
					7			••••
	Direct Labor					Direct Labor		
	Direct Costs					Direct Costs	<u>\$</u>	
	Services by Others		·····			Services by Others	<u>s - </u>	
	Additional Services **		_			Additional Services **	\$ -	<u>.</u>
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$
					8	•		
	Direct Labor				٠	Direct Labor		
	Direct Costs	\$ -	-			Direct Costs	\$ -	_
	Services by Others	\$ -				Services by Others	\$ -	
	Additional Services **	<u>\$ -</u>	_			Additional Services **	\$ -	-
	Total this Subconsultant (ULC)		\$	<u>-</u>		Total this Subconsultant (ULC)		\$
					9			
	Direct Labor		<u>.</u>			Direct Labor		·····
	Direct Costs	\$ -	_			Direct Costs	\$ -	_
	Services by Others	\$	<u> </u>			Services by Others	\$ -	· 
	Additional Services **	\$ -	_			Additional Services **	\$ -	_
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$
	Di				10	Di		_
	Direct Labor	Φ				Direct Labor	<u> </u>	
	Direct Costs	\$ -				Direct Costs	\$ -	
	Services by Others	<u> </u>				Services by Others	3 -	••••
	Additional Services **	\$ -	_			Additional Services **	\$ -	-
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$
tio	nal services funds require prior autho	rization before use				TOTAL DBE/MBE/WB	E Subconsultants	s:_\$
				Т	OTAL A	dditional Services DBE/MBE/WB	E Subconsultants	s:_\$
					TO 1	AL Allowable Fee DBE/MBE/WE	E Subconsultants	. · · · ·

Project No.	I-18-4356

Consultant:	Illinois Construction	& Environmental	Consulting Inc.
JOH Julium.	IIIII OIS CONSULUCION	C FILL CHILD IN	oundaring, mo.

#### **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.

THEF	R SUBCONSULTANTS ( <u>NOT</u>	DBE/MBE/WBE)						
1			f		6			
	Direct Labor				******	Direct Labor		•
	Direct Costs	-	_			Direct Costs	\$ -	
	Services by Others		_			Services by Others	\$	<u>.</u> '
	Additional Services **					Additional Services **	\$ -	<u>-</u>
	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	\$ -	<b>-</b>
	Direct Costs	\$ -				Direct Costs	\$ -	-
	Services by Others	\$ -				Services by Others	<u>\$</u>	<b>-</b>
	Additional Services **	_\$	_			Additional Services **	\$	-
	Total this Subconsultant (ULC)		\$	<del></del> _		Total this Subconsultant (ULC)		\$ -
4 _			<del></del>		9			-
	Direct Labor	\$ -				Direct Labor	\$ -	-
	Direct Costs					Direct Costs	\$ -	
	Services by Others	<u>s -</u>				Services by Others	\$ -	-
	Additional Services **	_\$	<u>_</u> :			Additional Services **	\$ -	_
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		<u> </u>
5 _		·			10			
	Direct Labor	<u> </u>				Direct Labor	\$ -	<b></b>
	Direct Costs	\$ -	_			Direct Costs	\$ -	<u></u>
	Services by Others	\$ <u>-</u>				Services by Others	<u>\$</u> -	<u></u>
	Additional Services **	\$ -	<u></u>			Additional Services **	_\$	_
	Total this Subconsultant (ULC)		\$	<u> </u>		Total this Subconsultant (ULC)		<u>\$</u> -
								•
	anal a anda a Sunda nandak mila a a Aba				TOTAL Non-DBE/MBE/V	VRF Subconsultants		
Additio	onal services funds require prior autho	i izadon perore use				I O I VE 14011-DDE/141DE/4		
				то	TAL Addi	tional Services Non-DBE/MBE/V	VBE Subconsultants	:
					TOT41	Allemakia Fan Nan DDE/MDEA	VDF Cubaanaultanta	. •

## **Contract Information Sheet**

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

Consultant Name: Michael Baker International, Inc

Contract Number: I-18-4356

Proposal Date: 5/21/2018

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

PSB 18-1 and Later ONLY

EXHIBIT "1" Page **184** of **249** 

TASK Jan Design Support of CSE 6	A O	Mar	Apr 5								Grand Total Exhibit A Hours	
Jan Support of CSE	<b>Feb</b>					OFOC OVENEY STITION	*		100 - DIII			TOTAL
Support of CSE				Mav	STINE IN		Aug	Sep	S	Nov	Dec	
				î °			2	2	2	7		34
				1	1							
											2000	
			-									
0 1104	· «	æ	6	6	6	0	2	2	2	-	-	34

Contract No.:	I-18-4356	Consultant:	Michael Baker Interna	ational, In	c.
	<u>E</u> XHI	BIT B: FEE CALCUL	ATIONS		
			*		
A. DIRECT LABO	R (without overtime)				
A. DINCOI EADO	T (William Overtains)				
	34.00 (Total Work Hours from Exhibit A)	\$ 50.00 (Average Hourly Rate )	TOTAL DIRECT SALARY	\$	1,700.00
	from Exhibit A)	Rate )			
	inlinute he was don this masis as				2.8
	iplier to be used on this projec llowable Multiplier = (2.8 DSE)		-		
	DIRECT	REGULAR SALARY	TIMES MULTIPLIER	\$	4,760.0
			TOTAL DIRECT COSTS	\$	240.0
					1,700.0 2. 4,760.0
C. SERVICES BY	OTHERS				
Tota	al Allowable Fee DBE/MBE/WB	E Subconsultant (from Exhi	bit H) <u> </u>		
Total Allowable	e Fee Non-DBE/MBE/WBE Sub	consultant (from Exhibit H (c	cont)) \$		
			TOTAL SERVICES BY OTHERS	\$	
D. ADDITIONAL S	SERVICES (Prime Consulta		\$ -		
ADDITIONAL S	SERVICES (Subconsultants		s prior authorization before use) \$ -		
	·	·	s prior authorization before use)		
			TOTAL ADDITIONAL SERVICES s prior authorization before use)	\$	· <b>-</b>
		(require	s prior authorization before use)		
E MAYIMIIM ALI	OWARI E EEE (Upport)	imit of Componentian)		¢	5 000 0

### **EXHIBIT D**

#### ES

	REIMBURSABLE DIRECT COSTS - WOR	RKSHEET ESTIMATES
Α.	VEHICLE REIMBURSEMENT - rate based on link be http://www2.illinois.gov/cms/Employees/travel/Pages/	
В.	ALLOWABLE DIRECT COSTS - based on link belonters://www.illinoistollway.com/documents/20184/238	8673/LG TOL
C.	OVERTIME PREMIUM	
D.	ITEMIZED DIRECT COSTS - For any expense not Allowable Direct Costs list, written permission me from the Chief Engineer prior to its inclusion. List	ust be received
	DIRECT COST CATEGORY	

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

240.00 \$

#### 10.01.2013

Effective for contracts awarded on or after October 1, 2013, the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance
	purchase
Vehicles	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
Vehicle Half-day Rate	\$32.50/half day
Parking	Actual Cost
Tolls Tolls	Actual Cost
Overtime	Premium portion
Film and Film Processing**	Actual Cost
Overnight Delivery/Postage Courier Service	Actual Cost
Copies of Deliverables and Mylars	Actual Cost
Specific Insurance – required for project	Actual Cost
CADD	Actual Costs (Maximum of \$15.00/Hr)
Monuments – Permanent	Actual Cost
Payment for Newspaper Ads	Actual Cost
Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost
Utility exploratory trenching	Actual Cost

- \*website for State Reimbursement Rates
   http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

#### **Construction Inspection**

#### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

#### Vehicles (Only for Vehicles assigned to project)

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one

Day to travel to and from job site

Weekly (hotel) — Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

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

#### NOTES:

- Parking is now an allowable cost
- Cell phones are now an unallowable direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees
  traveling to and from the site will be allowed depending on the firm's policy and limited to the
  Tollway's CSE Manual allowance.

Contract No.:	I-18-4356	•	Consultant: _	Michael B	<u>aker International, Ir</u>	ic.
	<u>EX</u>	(HIBIT E - I	KEY PROJECT	PERSONNEL		
Project Princi	pal:					
Project Manaç	ger:					
Project Engin	eer:					
Resident Engi	ineer:					
Documentatio	on Engineer:					
Project Civil E					·.	
	ural Engineer:					, .
Project Draina						
						***************************************
Senior Engine	eer:					
Others:	Name:					
	Classification:					
	Name:					
	Classification:		· ·			
	Name:					
	Classification:					
	Name:					
	Classification				······································	

### **EXHIBIT F**

### Contract No. I-18-4356

## Michael Baker International, Inc.

### **SCOPE OF SERVICES**

Provide limited design support to the CSE regarding shop drawing reviews and contractor RFI's on an as needed basis.

### **EXHIBIT G**

### Contract No. I-18-4356

### Michael Baker International, 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
I-17-4299	Roadway Design	\$387,646.00	\$250,000.00	12/31/2019
I-13-4613	EOWA CM Services	\$5,000,000.00	\$250,000.00	10/31/2018
I-13-5660	I-88 Resurfacing CM Services	\$6,148,718.00	\$50,000.00	5/31/2018
IDNR	Dam Removal Services	\$990,000.00	\$700,000.00	12/31/2019
183-017	Various Bridge Design Services	\$1,500,000.00	\$1,100,000.00	7/31/2019
160-004	Various Phase I Services	\$2,000,000.00	\$200,000.00	9/30/2018
173-015	Harlem Avenue - Phase I Services	\$4,502,991.00	\$2,000,000.00	8/1/2019
176-015	Cedar Street Extension - Phase I Services	\$724,549.00	\$80,000.00	10/31/2018
U of I	Photogrammetry and LiDAR Services	\$1,000,000.00	\$200,000.00	12/1/2018
179-008	I-90, Cumberland to Harlem - CM Services	\$761,070.00	\$250,000.00	10/1/2018

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^-			4_	
Co	ns	uľ	а	nt:

Michael Baker International, Inc.

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

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

			e			·····	
Direct Labor		<del></del>		Direct Labor			
Direct Costs				Direct Costs	\$ -	<u> </u>	
Services by Others	***************************************			Services by Others	\$ -		
Additional Services **		·		Additional Services **	_\$ -		
Total this Subconsultant (ULC)		\$		Total this Subconsultant (ULC)		\$	
			7		•		
Direct Labor				Direct Labor			
Direct Costs				Direct Costs	\$ -	**********	
Services by Others				Services by Others		······	
Additional Services **				Additional Services **	\$ <u> </u>	<del></del>	
Total this Subconsultant (ULC)	· · · · · · · · · · · · · · · · · · ·	 \$	_	Total this Subconsultant (ULC)	_\$	¢	
				(OLO)		_\$	
 Direct Labor	,		8	Direct Labor			
Direct Costs	\$	•		Direct Costs			
Services by Others	\$	***************************************			<u>\$</u>		
Additional Services **	\$	_		Services by Others	<u>\$ -</u>		
Total this Subconsultant (ULC)		\$		Additional Services **	<u> </u>		
			<del></del>	Total this Subconsultant (ULC)		\$	
 Direct Labor			- 9			_	
Direct Costs	<u> </u>	***************************************		Direct Labor	<u> </u>		
	\$			Direct Costs	<u>s -</u>		
Services by Others	\$			Services by Others	\$ -	····	
Additional Services **	\$	<del>-</del>		Additional Services **	\$ -	<del></del>	
Total this Subconsultant (ULC)		. <u> </u>	<del>-</del>	Total this Subconsultant (ULC)		_\$	
		***************************************	10				
Direct Labor			•	Direct Labor	-	-	
Direct Costs	_\$			Direct Costs	\$ -		
Services by Others	_\$			Services by Others	\$ -		
Additional Services **	_\$	<u>-</u> .		Additional Services **	\$ -		
Total this Subconsultant (ULC)		\$		Total this Subconsultant (ULC)		 \$	
			_ <del>_</del>	(320)			

TAL 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).

• • •	
Consultant:	Michael Baker International Inc

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

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

						Disease I also a			
Direct Co	sts					Direct Labor			
Services	by Others					Direct Costs	\$	<del></del>	
Additiona	I Services **	***************************************	************			Services by Others	_\$		
Total this	Subconsultant (ULC)		 \$			Additional Services **	_\$	<u> </u>	
	` ,					Total this Subconsultant (ULC)		\$	
Direct Lal	oor				7 .	Direct Labor			
Direct Co	sts						\$	<u>.</u>	
Services i	by Others		····			Direct Costs	\$	-	
Additiona	Services **					Services by Others	\$		
	Subconsultant (ULC)		¢			Additional Services **	\$	<del></del>	
	(525)			<del></del>		Total this Subconsultant (ULC)		_\$	
					8 _				
Direct Lab	or	\$	<u>-</u>			Direct Labor	\$	_	
Direct Cos	ts	_\$				Direct Costs	\$		
Services b	y Others	_\$				Services by Others	\$		
Additional	Services **	\$	<u>-</u>	The second of		Additional Services **	\$		
Total this	Subconsultant (ULC)		_\$			Total this Subconsultant (ULC)	<u> </u>		
						, , , , , , , , , , , , , , , , , , , ,		_\$	-
Direct Labo	or	\$	-		9	Di		·	
Direct Cost	ts	\$	_			Direct Labor	\$	-	
Services by	/ Others	\$				Direct Costs	\$		
Additional	Services **	\$	_			Services by Others	\$	-	
Total this S	ubconsultant (ULC)	-				Additional Services **	\$	<del></del> -	٠
						Total this Subconsultant (ULC)	+	\$	
Direct Labo	r	\$			10				
Direct Cost						Direct Labor	\$	-	
Services by			<del>-</del>			Direct Costs	\$	<u>-</u>	
Additional S		\$	-			Services by Others	\$		
	ubconsultant (ULC)	_\$	<del>-</del>	•		Additional Services **	\$	<del></del> _	
rotal tills 3	abconsultant (ULC)		_\$			Total this Subconsultant (ULC)		_\$	
ervices fund	ls require prior authoriz	ation before use				TOTAL Non-DBE/MBE/W	BE Subcons	ıltants: \$	

## **Contract Information Sheet**

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

Consultant Name:

O'Brien & Associates, Inc.

Contract Number:

I-18-4356

Proposal Date:

5/21/2018

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

	. ·			EXHIE	EXHIBIT A: ESTIMATED TASK WORK HOURS	TIMATE	TASK	NORK H	OURS	nd Total	; Grand Total Exhibit A Hours	A Hours	688
					2	MONTHS of YEAR 2018	of YEAR	2018					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
doito ago de doitos ráses o							-		24	24			69
**************************************	00,000,000,000,000 mmmmmmmmmmmmmmmmmmmm	***************************************											
				**************************************				-					
A CONTRACTOR OF THE PROPERTY O		***************************************											
A CONTRACTOR CONTRACTO													
<u> </u>													
Annual control of the													
TOTALS		-				21			24	24	E .		69

TASK Jan Fe	9	Mar										
Jan ction Inspection		Mar		Ž	ONTHS (	MONTHS of YEAR 2019	2019					TOTAL
Construction Inspection		T	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
			09	99	09	9	09	09	8	40		46
			***************************************									
		)								1000		
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		-										
AND												
				***************************************								
TOTALS	L	l	09	9	99	09	09	09	9	40		46

Contract Number:	F-18-	I-18-4356				Con	Consultant:		0	O'Brien & Associates, Inc.	ssociates,	Inc.
				EXHIE	SIT A: ES	EXHIBIT A: ESTIMATED TASK WORK HOURS	) TASK	WORK H	OURS			
					2	MONTHS of YEAR 2020	of YEAR	2020				
TASK	Jan	Feb	Mar	Apr	May	Jun	Ja L	Aug	Sep	Oct	Nov	Ď
Construction Inspection		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		99	9	09	8	09	9			
					***************************************							
						***************************************	200000000000000000000000000000000000000					
									-			
TOTALS				90	9	9	9	09	9			

360

TOTAL HOURS

Contract No.:	I-18-4356	Consultant:	O'Brien & Associates, Inc	
	· 	·		
	<u>EXH</u>	IBIT B: FEE CALCUL	<u>ATIONS</u>	
A. DIRECT LABO	R (without overtime)			
	889.00	\$ 44.25	TOTAL DIRECT SALARY \$	39,338.25
	(Total Work Hours from Exhibit A)	(Average Hourly Rate )		
Mult	iplier to be used on this projec	et:		2.80
	llowable Multiplier = (2.8 DSE)		. WWW.Asia bissue and	
	DIREC	ΓREGULAR SALARY	TIMES MULTIPLIER \$	110,147.10
	LE DIRECT COSTS No Prime Consultant listed above		ROFIT	
			TOTAL DIRECT COSTS _\$	9,852.90
C. SERVICES BY	OTHERS			
Tota	al Allowable Fee DBE/MBE/WE	BE Subconsultant (from Exhib	it H) _\$	
Total Allowable	e Fee Non-DBE/MBE/WBE Sub	consultant (from Exhibit H (c	ont)) _\$	
			TOTAL SERVICES BY OTHERS\$	-
D. ADDITIONAL S	SERVICES (Prime Consult	ant)		
	<b>,</b>		prior authorization before use)	
ADDITIONAL S	SERVICES (Subconsultant		***************************************	
		(Requires	prior authorization before use)	
			OTAL ADDITIONAL SERVICES \$ prior authorization before use)	-

E. MAXIMUM ALLOWABLE FEE (Upper Limit of Compensation)

\$ 120,000.00

Contract No.:	I-18-4356	Consultant: _	O'Brien & Ass	ociates, Inc.
			•	
		EXHIBIT D		
	REIMBURSABLE DI	RECT COSTS - WORKSH	EET ESTIMATES	
<b>A</b> .		T - rate based on link below Employees/travel/Pages/Trave		
В.	ALLOWABLE DIRECT COS	TS - based on link below n/documents/20184/238673/L	G TOI	
•		RECTCOSTS 12132013.PDF/		
C.	OVERTIME PREMIUM			
D.	Allowable Direct Costs list,	For any expense not include written permission must be or to its inclusion. List those	received	
	DIRECT COST CATEGORY	•		
	Field Services			
	Laboratory Testing			
				•

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

\$ 9,852.90

#### **EXHIBIT D-1**

# Contract No. I-18-4356 <u>Direct Costs</u>

	Laboratory Testing (AASHTO/ASTM)	· · · · · · · · · · · · · · · · · · ·		
	SOIL & ROCK			
1	Moisture Content (T265/D2216)		+.	
2	Visual Classification (D2488)	EA EA	\$	
3	Pocket Penetrometer Test (Qp)	EA	\$	
4	Routine Testing includes % Moisture, Classification & Pocket Penetrometer Test	EA	- \$	
5	Torvane Test	EA	\$	
6	Extrude Shelby Tube	EA	\$	12.00
7_	Atterberg Limits (Single Point) (T89 & 90/D4318)	EA	\$	60.00
8	Atterberg Limits (Multiple Point) (T89 & 90/D4318)	EA	\$	120.00
9	Particle Size Analysis, no hydrometer (T311/D6913)	EA	\$	90.00
10	Particle Size Analysis, with hydrometer (T88/D422)	EA	\$	110.00
11	No. 200 Wash Sieve Analysis (only) (T11/D1140)	EA	\$	40.00
12	RIMAC Compression Test (IDOT)	EA	\$	10.00
13	Unconfined Compressive Strength Qu (T208/D2166)	EA	\$	50.00
14	Dry Density (Unit Weight) (D7263)	EA	\$	5.00
15 16	Specific Gravity (Soil) (T100/D854)	EA	\$	60.00
17	pH of Soil (D4972)	EA	\$	20.00
18	Organic Content - loss on ignition (T267/D2987)	EA	\$	60.00
19	Organic Content - wet combustion (T194)	EA	\$	115.00
20	Consolidation - 16 tsf (T216/D2435)	EA	\$	700.00
21	Consolidation - 32 tsf (T216/D2435)	EA	\$	800.00
22	Triaxial Unconsolidated Undrained (UU) (3-points) (T296/D2850)	EA	\$	500:00
23	Triaxial Consolidated Undrained (CU) (3 points) (T297/D4767) Triaxial (remolding of sample) per point	EA	\$	900.00
24	Hydraulic Conductivity flexible wall (permeability) (D5084)	EA	\$	50.00
25	Hydraulic Conductivity flexible wall (permeability) (D5084)  Hydraulic Conductivity (remold sample) per point	EA	\$	300.00
26	Hydraulic Conductivity ridged wall (permeability) (D5856)	EA	\$	50.00
27	Moisture Density Relationship (Proctor) (T99 & 180/D698 & 1557)	EA	\$	300.00
28	Moisture Density (Proctor) with Oversize Correction (T224/D4718)	EA EA	\$	190.00
29	Moisture Density Relationship (Proctor) with % Lime (D558)	EA_	\$	240.00
30	IDOT Lime Stabilized Soil Test	EA EA	\$	200.00
31	Illinois Bearing Ratio (IBR)	EA EA	\$	350.00
32	Illinois Immediate Bearing Value (IBV)	EA EA	\$	450.00
33	California Bearing Ratio CBR (T193/D1883)	EA EA	\$	450.00
34	Slag Expansion Test (D4792)	EA EA	\$	450.00
35	Soil Resistivity (Lab) (T288/G187)	EA	\$	750.00
36	Rock Unconfined Compressive Strength (D7012)	EA	\$	200.00
37	Rock Tensile Strength (D3967)	EA	\$	50.00 75.00
38	Topsoil Analysis (IL Dept. Ag.) pH, Wet Combustion & No. 200 Wash Sieve	EA	\$	175.00
	AGGREGATE		+*	175.00
39	Washed 150 lb PGE Gradation (IDOT)	EA	\$	300.00
40	Washed Coarse Aggregate Gradation (over 1" dia ) (T11 & 27/C117 & 136)	EA	\$	120.00
41	Washed Coarse Aggregate Gradation (under 1" dia.) (T11 & 27/C117 & 136)	EA	\$	100.00
42	Washed Fine Aggregate Gradation (T11 & 27/C117 & 136)	EA	<del>\$</del>	60.00
43	Organic Impurities in Fine Aggregate (T21/C40)	EA	\$	40.00
43	Unit Weight of Course Aggregate (T19/C29)	EA	\$	60.00
44	Specific Gravity Course Aggregate (T85/C127)	EA	\$	90.00
45	Specific Gravity Fine Aggregate (T84/C128)	EA	Š	120.00
	CONCRETE & MASONRY		+*	120.00
46	Concrete Compressive Strength Tests (less than 10,000 psi) (T22/C39) (excludes mold)	EA	\$	19.00
47	Hold Cylinders (Handling, Curing, Storage, Disposal)	EA	\$	12.00
48	Unit Weight of Concrete Cylinders (T22/C39)	EA	\$	20.00
49	PCC Test Cylinder sample preparation, saw cut/grind	EA	\$	20.00
50	Sulfur Capping (both ends) (T231/C617)	EA	\$	30.00
51	Compressive Strength of Mortar Cube (T106/C109)	EA	\$	20.00
52	Compressive Strength of Mortar 2.0" Dia. Cylinder (C780)	EA	\$	12.00
53	Compressive Strength of Grout 3.0" Dia. Cylinder (C1019)	EA	\$	12.00
54 55	Unconfined Compression 4" dia. Concrete Core (includes prep. & sulfur capping) (T24/C42)	EA	\$	60.00
56	Flexural Strength of Concrete Beams (T97 & 177/C78 & 293)	EA	\$	60.00
57	Flexural Strength of Concrete Beams (Reserve Sample-no test) (T97 & 177/C78 & 293)	EA	\$	45.00
58	Splitting Tensile Strength of 6" dia. Samples (T198/C496)	EA	\$	50.00
59	Prism Compression of Mortared Concrete Masonry Units (set of 3) (C1314) Compressive Strength of Masonry Unit (C140)	EA	\$	285.00
60	Absorption, Unit Weight (Masonry) set of 3 (C140)	<u> EA</u>	\$	60.00
61	Shotcrete Test Panel-ASTM C1604 (includes 3 core compressive strength tests)	EA	\$	120.00
62	Plastic Test Cylinder Molds (per case)	EA_	\$	180.00
	HOT MIX ASPHALT	Cal	for (	Quote
63	Bituminous Ignition Oven Mixture Calibration (T308/D6307	+	<del>  _</del>	
64	Bituminous Reflux Extraction with Gradation (T164/D2172)	EA	\$	650.00
65	Bituminous Extraction by Ignition Oven with Gradation (T308/D6307)	EA EA	\$	185.00
66	Bituminous Bulk Sp Gravity by Gyratory ("d") (T312 & 166/D6925 & D2726)	EA	\$	175.00
67	Bituminous Bulk Sp Gravity of Core Sample (per layer) "d" (T166/D2726)	EA EA	\$	305.00
	Saw Cut Bituminous Field Core Sample	EA EA	\$	35.00
68	Janipio	EA 1	\$	10.00
	Bituminous Theoretical Maximum Specific Gravity ("D") (T209/D2041)			400.00
68	Bituminous Theoretical Maximum Specific Gravity ("D") (T209/D2041)  Marshall Stability & Flow (T245/D6926 & 6927)	EA	\$	100.00
68 69 70 70	Marshall Stability & Flow (T245/D6926 & 6927)  % Steel Slag of Bituminous Mixture (IDOT)	EA EA	\$	305.00
68 69 70 70	Bituminous Theoretical Maximum Specific Gravity ("D") (T209/D2041)  Marshall Stability & Flow (T245/D6926 & 6927)  % Steel Slag of Bituminous Mixture (IDOT)  FIELD SUPPORT	EA	_	305.00 150.00
68 69 70 70	Marshall Stability & Flow (T245/D6926 & 6927)  % Steel Slag of Bituminous Mixture (IDOT)	EA EA	\$	305.00

Any testing not noted above will be quoted upon request

### 10.01.2013

Effective for contracts awarded on or after October 1,  $2013_7$  the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance
	purchase
Vehicles	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
Vehicle Half-day Rate	\$32.50/half day
Parking	Actual Cost
Tolls	Actual Cost
Overtime	Premium portion
Film and Film Processing**	Actual Cost
Overnight Delivery/Postage Courier Service	Actual Cost
Copies of Deliverables and Mylars	Actual Cost
Specific Insurance – required for project	Actual Cost
CADD	Actual Costs (Maximum of \$15.00/Hr)
Monuments – Permanent	Actual Cost
Payment for Newspaper Ads	Actual Cost
Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost
Utility exploratory trenching	Actual Cost

- \*website for State Reimbursement Rates
   http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

#### **Construction Inspection**

#### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

#### Vehicles (Only for Vehicles assigned to project)

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one
Day to travel to and from job site

Weekly (hotel) – Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

available and shall be made jointly by the Consultant Liaison and the IDOT Resident.

\*\*Extended Stay Status applies to individuals on the project over 20 Consecutive working days. The decision whether individuals will stay over the weekend will be made after the Contractor's schedule is

#### NOTES:

- Parking is now an allowable cost
- Cell phones are now an <u>unallowable</u> direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees
  traveling to and from the site will be allowed depending on the firm's policy and limited to the
  Tollway's CSE Manual allowance.

Contract No	<u>1-10-4350</u>		Consultai	iii	Dileii & AS	sociales, ii	16.
		EXHIBIT E -	KEY PROJE	CT PERSONI	NEL		
Project Prin	cipal:	-					
Project Man	ager:						
Project Eng	ineer:						
Resident En	igineer:						
Documenta	tion Engineer:	No					
Project Civi	l Engineer:						
Project Stru	ctural Engineer:						
Project Drai	nage Engineer:						
Senior Engi	neer:						
Others:	Name:						
	Classification:	-	**************************************				
	Name:	***************************************	-				
	Classification	-			• • • •	***************************************	
	Name:	· · · · · · · · · · · · · · · · · · ·					
	Classification	•			-		
	Name:						
	Classification:	:					

### **EXHIBIT F**

## Contract No. I-18-4356 O'Brien & Associates, Inc.

### **SCOPE OF SERVICES**

This contract is for Phase III construction management engineering services on the Tri-State Tollway (I-294) between Wolf Road (M.P. 36.2) and Balmoral Avenue (M.P. 40.0) in Cook county, Illinois.

### **EXHIBIT G**

### Contract No. I-18-4356

### O'Brien & Associates, 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
Wentworth/Wells Connector, Chicago CDOT B-6-141	Geotechnical Investigation	\$94,015.00	\$8,169.00	12/1/2018
Tri-State Tollway, O'Hare Oasis to Balmoral Ave Contract No. I 17-4303		\$440,759.00	\$161,356.00	11/1/2018
Elgin-O'Hare Western Access, Pratt to Touhy Contract No. I-'7-4678	Geotechnical Investigation	\$397,000.00	\$377,044.00	8/31/2019

ict No.: <u>I-18-4356</u>	<del>_</del>		Consultant:	O'Brier	1 & Associates	, Inc.	
		EXHIBIT H - SEF	RVICES BY OTHER	S			
				<del>_</del>			
s A-B, D-G must be submit inclu	tted for each s de Exhibit H a	ubconsultant liste	d below. If a subc A-B, D-G for seco	onsultant requires	"Services b	y Others'	", they
BE/WBE SUBCONSULTAN		nd attach Exhibits	A-B, D-G for secon	ia tier subconsuit	ants.	1	
CANDE GODOONSOLIAN	13						
			6			-	
Direct Labor		<del></del>	Direct L	abor			
Direct Costs	***	· ·	Direct C	osts	\$		
Services by Others			Services	s by Others	\$		
Additional Services **		·		nal Services **	\$		
Total this Subconsultant (ULC)		\$	Total thi	s Subconsultant (ULC)		<del></del>	
						<u>*</u>	
Direct Labor		<del></del>	7				
Direct Costs	·····		Direct L				
Services by Others		-	Direct C		\$		
Additional Services **		······		by Others	\$		
Total this Subconsultant (ULC)				al Services **	\$	<del>-</del>	
		<u> </u>	i otai tni	s Subconsultant (ULC)		· <u>\$</u>	
·		-	8		······		
Direct Labor			Direct La	abor			
Direct Costs	_\$	<del></del>	Direct Co	osts	\$	-	
Services by Others	\$ -	·····	Services	by Others	\$		
Additional Services **	\$ -	<del></del>	Addition	al Services **	\$	_	
Total this Subconsultant (ULC)		_\$	Total this	s Subconsultant (ULC)	•	_\$	
			9				
Direct Labor			Direct La	bor			
Direct Costs	\$ -		Direct Co	osts .	\$	-	
Services by Others	\$ -		Services	by Others	\$	-	
Additional Services **	\$ -	<u> </u>	Addition	al Services **	\$		
Total this Subconsultant (ULC)		\$ -	Total this	Subconsultant (ULC)		\$	
			10				
Direct Labor			Direct La	bor	***************************************	***************************************	
Direct Costs	\$ -		Direct Co	ests	\$		
Services by Others	\$ -		Services	by Others	\$		
Additional Services **  Total this Subconsultant (ULC)	\$ -	<del>_</del>	Additiona	al Services **	\$	<u>-</u>	

\*\* 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):

<b>Project</b>	No.
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l-18-4356	- 1	1_1	R	4	13	5	R			
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Consu	lta	nt
CUIISU	IIŁa	III.

O'Brien & Associates, Inc.

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

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

				6 _			***************************************	
Direct Labor					Direct Labor			
Direct Costs					Direct Costs	\$		
Services by Others		<del></del>			Services by Others	\$		
Additional Services **					Additional Services **	\$		
Total this Subconsultant (ULC)		_\$	<u> </u>		Total this Subconsultant (ULC)		\$ .	
	K-4-48*			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)	- <del> </del>		
							<del></del>	
Direct Labor	\$ -			· • -	Direct Labor	\$		
Direct Costs	\$ -				Direct Costs	\$		
Services by Others	\$ -	*******			Services by Others	\$		
Additional Services **	\$ -	•			Additional Services **	\$		
Total this Subconsultant (ULC)		 \$	-		Total this Subconsultant (ULC)		 \$	
					(OLO)		. <u> </u>	
Direct Labor	¢			9			~~~~	٠.
Direct Costs	\$ - \$ -				Direct Labor	\$	-	
Services by Others		******			Direct Costs	\$	_	
Additional Services **	\$ -				Services by Others	\$	-	
	<u>\$</u> -				Additional Services **	\$	-	
Total this Subconsultant (ULC)		\$	<del></del>		Total this Subconsultant (ULC)		_\$	
				10		·····		
Direct Labor	\$ -				Direct Labor	\$	<u> </u>	
Direct Costs	\$ -	•••••			Direct Costs	\$		
Services by Others	\$ -				Services by Others	\$	<del>-</del>	
Additional Services **	\$ -	<u></u>			Additional Services **	\$		
Total this Subconsultant (ULC)		\$	<del></del> -		Total this Subconsultant (ULC)		\$	
nal services funds require prior authoriz	ration before use				TOTAL Non-DBE/MBE/M	/BE Subconeul	tante: ¢	
iai services iailas require prior autitoriz	addit bolote use							

# **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-18-4356		
Proposal Date:	5/21/2018		
Exhibit Pointers	Editable cells in each exhibit are underlined in red		
	Notes and guidance for each exhibit are on the right of the exh	nibits in yellow	text boxes
	A full eat of instructions to complete the exhibits is available of	n the Tellwow'	s wobeito

EXHIBIT "1"

Page **211** of **249** 

Grand Total Exhibit A Hours ਹ 0 Sep **EXHIBIT A: ESTIMATED TASK WORK HOURS** Aug **MONTHS of YEAR 2018** Consultant: 3 Jun Jan Feb Mar Apr May 1-18-4356 Contract Number: TASK Inspectic Survey

TOTAL HOURS

Dec

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The Roderick Group, Inc. dba Ardmore Roderick

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O ATOT	T WITE		160	160	160	280	160	160	168	1248

Contract Number:	<b>&amp;</b>	I-18-4356		EXHIE	SIT A: ES	Consultant: The Roder EXHIBIT A: ESTIMATED TASK WORK HOURS	Consultant: \TED TASK \	MORK H	e Roderick OURS	Group, I	nc. dba A	The Roderick Group, Inc. dba Ardmore Roderick ( HOURS	derick
					2	MONTHS of YEAR 2019	of YEAR	2019					TOTAL
TASK	Jan	Feb	Mar	Apr	May	Jun	E S	Aug	Sep	Oct	Ş	Dec	
Inspection	160	160	200	160	160		160	160	L	160	160		2048
				-									
Survey				80			32			32			144
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			1										
TOTALS	160	160	200	240	160	200	192	160	200	192	160	168	2192

EXHIBIT "1" Page **212** of **249** 

EX	(HIB	IT ":	<b>1</b> "
Page :	213	of <b>2</b>	49

Contract Number:	T-18-	1-18-4356				Co	Consultant:	The	Roderick	Group, In	c. dba Ar	The Roderick Group, Inc. dba Ardmore Roderick	erick
				EXHIE	SIT A: ES	EXHIBIT A: ESTIMATED TASK WORK HOURS	TASK	NORK H	ours				
						MONTHS of VFAR 2020	A YEAR	2020					TOTAL
TASK	Jan	Feb	Mar	Apr	May	Jun	ns i	Aug	Sep	Oct	NoV	Dec	
Inspection	160	<u> </u>	200	160	160	200	160	160		160	160	164	2044
					-								
Survev				80			32			12			124
					-								
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Selection of the second of the								the second second					
			-										
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				***************************************	X								
TOTALS	160	160	200	240	160	200	192	160	200	172	160	164	2168

Contract No.:	I-18-4356	Consultant: _	The Roderick Group, Inc. db	a Ardmo	ore Roderick
	EYLI	BIT B: FEE CALC	ZNOITA III		
	EATI	BIT B. FEE CALC	<u>ULATIONS</u>		
A. DIRECT LABOR	(without overtime)				
	5,608.00 (Total Work Hours from Exhibit A)	\$ 42,93 (Average Hourly Rate)	TOTAL DIRECT SALARY	\$	240,723.40
	lier to be used on this project owable Multiplier = (2.8 DSE)			,	2.80
	DIRECT	REGULAR SALA	RY TIMES MULTIPLIER	\$	674,025.52
	E DIRECT COSTS NO rime Consultant listed above			<b>¢</b>	45,974.48
			TOTAL DIRECT COSTS	<u> </u>	45,974.46
C. SERVICES BY	OTHERS				
Total	Allowable Fee DBE/MBE/WB	E Subconsultant (from E	xhibit H) \$ -	'	
Total Allowable I	Fee Non-DBE/MBE/WBE Subo	consultant (from Exhibit	H (cont))_\$ -	,	
			TOTAL SERVICES BY OTHERS	\$	
D. ADDITIONAL SI	ERVICES (Prime Consulta	ant)			
ADDITIONAL SE	ERVICES (Subconsultants	s)	uires prior authorization before use)		
		(Req		_	
		(Req	TOTAL ADDITIONAL SERVICES uires prior authorization before use)	_\$	
E. MAXIMUM ALL	OWABLE FEE (Upper Li	mit of Compensation)		\$	720,000.00

#### **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. OVERTIME PREMIUM

**DIRECT COST CATEGORY** 

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:

	***************************************			**************************************
***************************************				
	······································		***************************************	
		***************************************	***************************************	
				-

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

\$ 45,974.48

#### 10.01.2013

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Day Diagram	
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Lodging	State Rate (Maximum)
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	purchase
Vehicles	
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Monuments – Permanent	Actual Cost
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Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
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inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
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inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost
Utility exploratory trenching	Actual Cost
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   http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
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Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

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For extended stay\*\*- Number of days on job site plus one

Day to travel to and from job site

Weekly (hotel) – Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

#### **NOTES:**

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Contract No.: I-1

1-1	8-	-43	5	6
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The Roderick Group, Inc. dba Ardmore Consultant: Roderick

		EXHIBIT E - KEY	PROJECT PE	ERSONNEL	L		
Project Prin	cipal:						
Project Man	ager:						
Project Engi	•						-
Resident En				-			
							***************************************
	tion Engineer:			***************************************	·		
Project Civil	Engineer:		**************************************		old-one both offices to a con-		***************************************
Project Stru	ctural Engineer:					<b>Manager</b>	_
Project Drai	nage Engineer:				-		
Senior Engi	neer:				· · · · · · · · · · · · · · · · · · ·		
Others:	Name:						
	Classification				·····		
·	Name:					-	
	Classification	·		-	-		-
	Name: Classification	•					
							:
	Name: Classification	:				-	
						······································	

## **EXHIBIT F**

### Contract No. I-18-4356

## The Roderick Group, Inc. dba Ardmore Roderick

## **SCOPE OF SERVICES**

Phase 3 engineering services for construction inspection and supervision for proposed roadway and bridge rehabilitation and improvements for the Tri-State Tollway between Wolf Road (MP 36.2) and Balmoral Avenue

## **EXHIBIT G**

## Contract No. I-18-4356

## 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
RR-14-5703	Systemwide DUR - Phase II Sub to Singh	\$75,000.00	\$70,000.00	6/30/2023
I-15-4656	EOWA - Phase II Sub to Benesch	\$490,000.00	\$490,000.00	5/31/2019
RR-15-9975	RR ISTHA GEC - Sub to WSP	\$7,846,700.00	\$5,356,600.00	12/31/2021
I-16-4266	IL-53 EIS - Phase I Sub to CH2M	\$625,000.00	\$624,500.00	6/30/2020
RR-14-4202	Maint Facilities - Phase III Prime	\$1,782,500.00	\$682,600.00	12/31/2018
RR-16-4252	Maint Facilities - Phase III Sub to ESI	\$600,000.00	\$324,000.00	12/31/2018
I-17-4301	Central Tri-State - Phase II sub to Benesch	\$1,248,000.00	\$1,200,000.00	12/31/2022
RR-13-4154	Systemwide Utiltiy Locate - Sub to HBK	\$1,400,000.00	\$449,100.00	8/31/2019
I-11-4013	ISTHA PMO - Sub to HNTB	\$18,069,000.00	\$18,069,000.00	12/31/2027

Contract	No.: <u>I-18-4356</u>	_		C	onsultan	t: The Roderick Grou	p, Inc. dba Ard	more Rode	rick
		•	EXHIBIT	H - SERV	ICES BY	OTHERS			
khibits /						a subconsultant requires		Others",	they mus
	includ	le Exhibit H aı	nd attach E	Exhibits A	-B, D-G f	or second tier subconsulta	ints.		
BE/MBE	WBE SUBCONSULTANT	rs							
1					6 ·	-			
	Direct Labor					Direct Labor			
	Direct Costs				•	Direct Costs	\$	<u>-</u>	
	Services by Others					Services by Others	\$	-	
	Additional Services **		· ·			Additional Services **	\$	<u>-</u>	
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$	<u> </u>
2				*	7				
-	Direct Labor	·				Direct Labor			
	Direct Costs	***************************************	<del></del>			Direct Costs	\$	_	
	Services by Others					Services by Others	\$	_	
	Additional Services **	-				Additional Services **	\$	-	
	Total this Subconsultant (ULC)		 \$	<u>.</u> ·		Total this Subconsultant (ULC)		\$	
_			<del></del>	<u>.</u>					
3	D'and ballan				8	Bl 41 - L		<del></del>	
	Direct Labor Direct Costs	•	<u> </u>			Direct Labor  Direct Costs	\$	<del></del>	
		<u>\$ -</u>					\$	<del>-</del>	
	Services by Others Additional Services **	\$ -	atorrare.			Services by Others  Additional Services **	\$		
	Total this Subconsultant (ULC)	Ψ -	— \$	_		Total this Subconsultant (ULC)	9	 \$	_
	Total tills Subconsultant (DEC)			<del></del>		Total tills Subconsultant (SEO)			
4					9				
	Direct Labor		<del></del>			Direct Labor	***************************************	<del>~~~~~~~</del>	
	Direct Costs	\$ -	<del></del>			Direct Costs	\$	<del>-</del> '.	
-	Services by Others	\$ -				Services by Others	\$	<u>-</u>	
	Additional Services **	\$ -				Additional Services **	\$	-	
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		_\$	<u> </u>
5					10				
	Direct Labor	······································	-			Direct Labor		·····	
	Direct Costs	\$ -				Direct Costs	\$		

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

Services by Others

Additional Services \*\*

Total this Subconsultant (ULC)

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):

Services by Others

Additional Services \*\*

Total this Subconsultant (ULC)

D	ra	innt	No.	
	10		INU.	

1	18-4356	
1-	10-4330	

Consi	-14	•
(.Angi	uran	

The Roderick Group, Inc. dba Ardmore Roderick

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

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

THE	R SUBCONSULTANTS ( <u>NOT</u>	DBE/MBE/WBE)			•		
1				6			
	Direct Labor	-	<b>-</b>		Direct Labor		
	Direct Costs		<u>.</u>		Direct Costs	\$ -	
	Services by Others		_		Services by Others	\$ -	
	Additional Services **		_		Additional Services **	<u> </u>	<u> </u>
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		- \$ -
_							
-			_	7			<del>_</del> ·
	Direct Labor		-		Direct Labor	\$ -	<del></del>
	Direct Costs	-	-		Direct Costs	\$ -	****
	Services by Others		<b></b> '		Services by Others	<u>s - </u>	
	Additional Services **		-		Additional Services **	<u> </u>	_
	Total this Subconsultant (ULC)				Total this Subconsultant (ULC)		<u>\$</u> -
		· -		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)		 \$ -
•	Direct Labor	. \$ -	-	9	Bt	\$ -	
					Direct Labor		
	Direct Costs	<u>\$</u>			Direct Costs	\$ -	
	Services by Others	\$ -			Services by Others	\$ -	<b></b>
	Additional Services **	\$ -	- ·		Additional Services **	\$ -	_
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		<u> </u>
5 _		-	<b>-</b>	10	·		_
	Direct Labor	\$ -	<u>.</u>		Direct Labor	\$ -	
	Direct Costs	_\$	_		Direct Costs	<u>s - </u>	
	Services by Others	\$ -			Services by Others	\$ <u>-</u>	
	Additional Services **	\$ -	· -		Additional Services **	\$ -	_
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		\$ -
dditi	onal services funds require prior author	rization before use			TOTAL Non-DBE/MBE/V	VBE Subconsultants	s:_ <del>\$</del>
	<b>3</b>		. т	OTAL Addi	tional Services Non-DBE/MBE/V	VBE Subconsultants	s:_ <b>\$</b>
					. Allowable Fee Non-DBE/MBE/V		

## **Contract Information Sheet**

Consultant Name:

V3 Companies, Ltd.

Contract Number:

I-18-4356

Proposal Date:

5/21/2018

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

STHIBIT A: ESTIMATED TASK WORK HOURS   Grand Total Exhibit A Hours   TOTA	Contract Number:	1-18	1-18-4356				် ပ	Consultant:			V3 Com	V3 Companies, Ltd.	7	The second of th
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec   HOUR HOURS   HOUR HOUR   HOUR   HOUR H					EXHI	SIT A: ES	TIMATE	D TASK	VORK H	DURS				
Jan   Feb   Mar   Apr   May   Jun   Jul   Aug   Sep   Oct   Nov   Dec   HOUR										Gra	and Tota	Exhibit	A Hours	36
Jan         Feb         Mar         Apr         May         Jun         Jul         Aug         Sep         Oct         Nov         Dec           Nupport of CSE         6         6         6         4         4         2						2	IONTHS	of YEAR	2019					TOTAL HOURS
Authorition of CSE	TASK	Jan	Feb	Mar	Apr		Jun	Jul	Aug	Sep	Oct	Nov	Dec	
	Design Support of CSE				7	4	2	2	2	2	2		***************************************	36
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														man an annin an a c
			***************************************											
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6 6 6 4 4 2 2 2 2														
	TOTALS	9	9	90	4	4	2	2	2	2	2			36

Contract No.:	I-18-4356	Consultant:	V3 Companie	es Itd	
				<u>,</u>	
		<b></b> _			
	EXH	IBIT B: FEE CALCUL	<u>ATIONS</u>		
A. DIRECT LABO	PR (without overtime)				
	36.00	\$ 48.00	TOTAL DIRECT SALARY	′ \$	1,728.00
	(Total Work Hours from Exhibit A)	(Average Hourly Rate )			
Mult	iplier to be used on this projec	<b>6.</b>			0.00
	llowable Multiplier = (2.8 DSE)				2.80
	DIRECT	REGULAR SALARY	TIMES MULTIPLIER	\$	4,838.40
	LE DIRECT COSTS NO Prime Consultant listed above		ROFIT		
			TOTAL DIRECT COSTS	œ.	161.60
			TOTAL DIRECT GOSTS	_Ψ	101.00
C. SERVICES BY	OTHERS				
Tota	al Allowable Fee DBE/MBE/WB	E Subconsultant (from Exhib	oit H) <u>\$</u>	•	
Total Allowable	Fee Non-DBE/MBE/WBE Subc	consultant (from Exhibit H (c	ont))_\$ -		
		•	TOTAL SERVICES BY OTHERS	\$	
					* .
D. ADDITIONAL S	SERVICES (Prime Consulta	nt)	\$		
		(Requires	prior authorization before use)	•	
ADDITIONAL S	ERVICES (Subconsultants)		\$ -	1	
		(Requires	prior authorization before use)		
			OTAL ADDITIONAL SERVICES prior authorization before use)	\$	
F MAXIMIIM ALI	OWABLE FEE (Upper Lir	mik at Oann		•	
- MAXIMON ALL	OTTABLE I'EE (Upper Lin	nit of Compensation)		\$	5,000.00

Contract No.:	I-18-4356	Consultant:	V3 Companies, Ltd.
		EXHIBIT D	
	REIMBURSABLE DIF	RECT COSTS - WORKSHE	ET ESTIMATES
<b>A</b> .	VEHICLE REIMBURSEMENT http://www2.illinois.gov/cms/En	- rate based on link below mployees/travel/Pages/TravelR	eimbursement.aspx
<b>B.</b>		S - based on link below /documents/20184/238673/LG ECTCOSTS 12132013.PDF/b3	
C.	OVERTIME PREMIUM		
D.	Allowable Direct Costs list, v	For any expense not include written permission must be ro or to its inclusion. List those	eceived
	DIRECT COST CATEGORY		
	· · · · · · · · · · · · · · · · · · ·	·	
	·		
	***************************************		
		·	

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

161.60

### 10.01.2013

Effective for contracts awarded on or after October 1, 2013, the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance
	purchase
Vehicles	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
Vehicle Half-day Rate	\$32.50/half day
Parking	Actual Cost
Tolls	Actual Cost
Overtime	Premium portion
Film and Film Processing**	Actual Cost
Overnight Delivery/Postage Courier Service	Actual Cost
Copies of Deliverables and Mylars	Actual Cost
Specific Insurance – required for project	Actual Cost
CADD	Actual Costs (Maximum of \$15.00/Hr)
Monuments – Permanent	Actual Cost
Payment for Newspaper Ads	Actual Cost
Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost
Utility exploratory trenching	Actual Cost
- mil ambieratori archemino	netual Cost

- \*website for State Reimbursement Rates
   http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

### **Construction Inspection**

### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

### Vehicles (Only for Vehicles assigned to project)

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one
Day to travel to and from job site

Weekly (hotel) – Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

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

#### NOTES:

- Parking is now an allowable cost
- Cell phones are now an unallowable direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees
  traveling to and from the site will be allowed depending on the firm's policy and limited to the
  Tollway's CSE Manual allowance.

Contract No	o.: <u>I-18-4356</u>	Consultant:	V3 Companies, Ltd.
	EXI	HIBIT E - KEY PROJECT PERS	ONNEL
Project Prin	cipal:		
Project Man	ager:		
Project Eng	ineer:		
Resident En	ngineer:		· .
Documentat	tion Engineer:		
Project Civi	l Engineer:	·	
Project Stru	ctural Engineer:		· ·
Project Drai	nage Engineer:		
Senior Engi	neer:		
Others:	Name:		
	Classification:		
	Name:		
	Classification: _		
	Name:		
. •	Classification:		
	Name:		
	Classification:		

## **EXHIBIT F**

Contract No. I-18-4356
V3 Companies, Ltd.

SCOPE OF SERVICES

Provide limited design support to the CSE for review of shop drawings and responding to contractor RFI's on an as needed basis.

## **EXHIBIT G**

## **Contract No. I-18-4356**

## V3 Companies, 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
I-12-4082	PSB 12-5/Item 6	\$11,900,000.00	\$600,000.00	12/30/2018
	Elgin O'Hare Western Access			
	Corridor Construction Manager			. •
I-11-4018	PSB 11-4/Item 4	\$11,265,000.00	\$0.00	12/30/2017
	I-90 Reconstruction and Add Lane			
	Higgins Road to Randall Road			
I-17-4302	PSB 17-3/Item 7	\$1,957,182.00	\$552,000.00	11/29/2027
	I-294 Roadway Reconstruction & Bridge		,	
	Wolf Road to O'Hare Oasis			
D-30-008-11	PTB 158/Item 35	\$667,289.00	\$176,495.00	12/30/2018
	Statewide Structure Engineering Services	. ,	, , , , , , , , , , , , , , , , , , ,	
P-91-356-14	PTB 172/Item 12	\$1,187,140.00	\$436,587.00	12/30/2018
	Various Phase I Projects	. , ,		22.23.2010

Contract No :	I-18-4356

Consultant:	V3 Companies, Ltd.

#### **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.

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

\*\* 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) 1 Page 234

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I-18-4356	

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vu	113	ulla	HIL.

V3 Companies, Ltd.

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

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

				-		. 6				-	
	Direct Labor						Direct Labor			<u>.</u>	
	Direct Costs			-			Direct Costs	\$		-	
	Services by Others			-			Services by Others	\$	-	-	
	Additional Services **			_			Additional Services **	_\$	<u> </u>	<u>.</u> .	
	Total this Subconsultant (ULC)			\$	<u> </u>		Total this Subconsultant (ULC)			\$	
						7					
_	Direct Labor		````	-		_	Direct Labor	\$		_	
	Direct Costs			_			Direct Costs	\$	-	<b>-</b> .	
	Services by Others	***************************************		-			Services by Others	\$	_	•	
	Additional Services **			<b>-</b>			Additional Services **	\$		-	
	Total this Subconsultant (ULC)			- \$			Total this Subconsultant (ULC)	Ψ		- <b>\$</b>	
	Total this Subconsultant (ULC)			Ψ			Total this Subconsultant (OLC)			Ψ	
_				<del>-</del>		8				-	
	Direct Labor	\$	-	-			Direct Labor	\$		-	
	Direct Costs	\$	_	_			Direct Costs	\$	-	-	
	Services by Others	\$	-	-			Services by Others	\$	-	_	
	Additional Services **	\$	-	_			Additional Services **	_\$	-	-	
	Total this Subconsultant (ULC)			\$			Total this Subconsultant (ULC)			\$	
						9					
	Direct Labor	\$	-	-			Direct Labor	\$	_	_	
	Direct Costs	\$	_	-			Direct Costs	\$		<del>-</del>	
	Services by Others	\$	-	_			Services by Others	\$	-	<del>.</del>	
	Additional Services **	\$	-				Additional Services **	· \$	-	<del></del>	
	Total this Subconsultant (ULC)			- _\$			Total this Subconsultant (ULC)	<del>-3</del>		- \$	
	Total this Subconsultant (DEC)			Ψ	<del></del>		Total this describinant (OLO)			•	
						10 _				-	
	Direct Labor	\$					Direct Labor	\$	-	-	
	Direct Costs	\$		_			Direct Costs	\$	-	_	
	Services by Others	\$	-	•••			Services by Others	\$	-		
	Additional Services **	_\$	-	<b>-</b> .			Additional Services **	\$	-	_	
	Total this Subconsultant (ULC)			\$			Total this Subconsultant (ULC)			\$	

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

## **Contract Information Sheet**

Consultant Name:

Wight & Company

Contract Number:

I-18-4356

Proposal Date:

5/21/2018

Exhibit Pointers

Editable cells in each exhibit are underlined in red

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

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

Contract Number:	1-18	1-18-4356				CO	Consultant:			Wight &	Wight & Company		
				EXH	SIT A: ES	TIMATE	EXHIRIT A: FSTIMATED TASK WORK HOURS	VORK HC	OURS				
					; ;				Gra	nd Total	Grand Total Exhibit A Hours	A Hours	6197
						SHINO	MONTHS of YEAR 2018	2018 **					TOTAL HOURS
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Total property and the state of													
						180	180	180	180	180	180	150	1230
TOTALS						?							

				EXHIB	EXHIBIT A: ESTIMATED TASK WORK HOURS	TIMATEL	A 464 1	VORK HC	OURS				
					Σ	MONTHS of YEAR 2019	f YEAR	2019					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	In C	Aug	Sep	Oct	Nov	Dec	
CM Conjuga	Ę.	180	180	297	300	300	325	325	180	180	180	180	2807
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NATION OF THE PROPERTY OF THE		-				-							
													1000

	_								EXHIBIT A: ESTIMATED TASK WORK HOOKS				
					Ž	MONTHS of YEAR 2020	of YEAR	2020					TOTAL HOURS
TASK	1	Fah	Mar	Aor	May	Jun	E S	Aug	Sep	Oct	Nov	Dec	
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EXHIBIT "1" Page **239** of **249** 

Cont	ract No.:	I-18-4356	Consultant:	Wight & Com	pany	
		CVIII	IDIT D. FEE CALCULA	ATIONS		
		EXT	BIT B: FEE CALCUL	ATIONS		
A. D	IRECT LABO	R (without overtime)				
		6,197.00	\$ 51.16	TOTAL DIRECT SALARY	\$	317,038.52
		(Total Work Hours from Exhibit A)	(Average Hourly Rate)			
		tiplier to be used on this projec				2.80
		Allowable Multiplier = (2.8 DSE)				
		DIRECT	REGULAR SALARY	TIMES MULTIPLIER	\$	887,707.86
B. F		BLE DIRECT COSTS NO r Prime Consultant listed above		POFIT		
				TOTAL DIRECT COSTS	\$	62,292.14
					·	
C. S	SERVICES BY	OTHERS				
	То	tal Allowable Fee DBE/MBE/WE	BE Subconsultant (from Exhib	it H) _\$		
	Total Allowab	le Fee Non-DBE/MBE/WBE Sub	consultant (from Exhibit H (c	ont)) \$ -		
			٦	TOTAL SERVICES BY OTHERS	\$	<del>-</del>
		050,4050				
D. A	ADDITIONAL	SERVICES (Prime Consult		prior authorization before use)	•	
Δ	DDITIONAL	SERVICES (Subconsultant	s)		ı	
			(Requires	s prior authorization before use)		
				OTAL ADDITIONAL SERVICES prior authorization before use)	\$	<u>-</u>
			, ,	,	_	
E. N	MAXIMUM AL	LOWABLE FEE (Upper L	imit of Compensation)		<u>  \$                                  </u>	950,000.00

Contract No.:	I-18-4356	Consultant:	Wight & Company				
		EXHIBIT D					

#### REIMBURSABLE DIRECT COSTS - WORKSHEET ESTIMATES

- VEHICLE REIMBURSEMENT rate based on link below A. http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- **ALLOWABLE DIRECT COSTS based on link below** B. https://www.illinoistollway.com/documents/20184/238673/LG TOL LWAY XX ALLOWABLEDIRECTCOSTS 12132013.PDF/b3dab3
- **OVERTIME PREMIUM** C.

**DIRECT COST CATEGORY** 

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:

	****		
		***************************************	
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		***************************************	
	·····	······································	

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

62,292.14

### 10.01.2013

Effective for contracts awarded on or after October 1, 2013, the following costs are allowable when requested by the Department and included in the contract. The costs are allowable when it is customary for the firm to bill for the cost and it can be itemized in the firm's billing and accounting systems.

Per Diem	State Rate (Maximum)
Lodging	State Rate (Maximum)
Air Fare	Coach Rate with 2 weeks advance
	purchase
Vehicles	
Mileage	State Rate* (Maximum)
Vehicle Rental	\$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include	
personal vehicles, not owned by the company)	\$65/day
Vehicle Half-day Rate	\$32.50/half day
Parking	Actual Cost
Tolls	Actual Cost
Overtime	Premium portion
Film and Film Processing**	Actual Cost
Overnight Delivery/Postage Courier Service	Actual Cost
Copies of Deliverables and Mylars	Actual Cost
Specific Insurance – required for project	Actual Cost
CADD	Actual Costs (Maximum of \$15.00/Hr)
Monuments – Permanent	Actual Cost
Payment for Newspaper Ads	Actual Cost
Web Site	Actual Cost
Facility Rental for Public Meetings & Exhibits/Rendering	
& AV Equipment/Transcriptions	Actual Cost
Recording Fees	Actual Cost
Courthouse Fees	Actual Cost
Testing of Soil Samples	Actual Cost
Lab Services (excluding Phase III normal construction	
inspection such as beam breaks, cylinder breaks,	and the second s
pavement cores)	Actual Cost
Equipment rental specific for project (snooper for bridge	
inspection, noise meter, etc.)	Actual Cost
Specialized equipment – on an as needed basis with prior	
approval	Actual Cost
Traffic Systems	Actual Cost
Storm sewer cleaning and televising	Actual Cost
Traffic control and protection	Actual Cost
Aerial photography and mapping	Actual Cost

**Actual Cost** 

Utility exploratory trenching

- \*website for State Reimbursement Rates
   <a href="http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx">http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx</a>
- \*\*Use of digital cameras verses film cameras is encouraged when firms own digital cameras and the discussion of their use will be part of the negotiations. Film & copies will be reimbursed at actual costs.
- On all agreements authorization after January 1, 2005, GPS Equipment is considered a "tool of the trade."

### **Construction Inspection**

#### **Construction Inspection Communications:**

Cell PhonesUnallowableRadio CommunicationActual Cost2-way RadioActual Cost

#### Vehicles (Only for Vehicles assigned to project)

Rental (Daily Rate Only) - Including Tolls \$55/day (Maximum)
Leased / Company-Owned Vehicles (does not include personal vehicles, not owned by the company) \$65/day

The number of days will be calculated as follows:

For extended stay\*\*- Number of days on job site plus one

Day to travel to and from job site

Weekly (hotel) – Number of days on job site plus one day to

Travel to and from job site per week.

Shift Differential

Actual Cost based on firm policy

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

#### NOTES:

- Parking is now an allowable cost
- Cell phones are now an unallowable direct cost
- For CSE contracts, beam and cylinder breaks are not reimbursable. Overtime to employees
  traveling to and from the site will be allowed depending on the firm's policy and limited to the
  Tollway's CSE Manual allowance.

Contract No.:	I-18-4356	Consultant:	Wight & Company
	<u>E)</u>	KHIBIT E - KEY PROJECT PERSO	<u>ONNEL</u>
Project Princip	al:		
Project Manage	er:		
Project Engine	er:		
Resident Engir	neer:		
Documentation	n Engineer:		
Project Civil E	ngineer:		
Project Struct	ural Engineer:		
Project Draina			
Senior Engine			
Others:	Name:		
Others.	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		

## **EXHIBIT F**

Contract No. I-18-4356

Wight & Company

## **SCOPE OF SERVICES**

This contract is for Phase III construction management engineering services on the Tri-State Tollway (I-294) between Wolf Road (M.P. 36.2) and Balmoral Avenue (M.P. 40.0) in Cook county, Illinois.

## **EXHIBIT G**

## Contract No. I-18-4356

## Wight & 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

Contract No.:	1-18-4356		Consultant:	Wight & Company
		_	· ·	7.1. 6.

#### **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.

					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)		_\$
					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)	,	\$
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	Direct Labor					Direct Labor		<del></del> .
	Direct Costs	\$				Direct Costs	\$ -	_
	Services by Others	\$ -				Services by Others	\$ -	
	Additional Services **	\$ -				Additional Services **	\$ -	
	Total this Subconsultant (ULC)		_\$			Total this Subconsultant (ULC)		\$
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	Direct Labor	·				Direct Labor		_
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	Services by Others	\$ -				Services by Others	\$ -	
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	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$
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	Direct Labor		···········			Direct Labor		·····
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	Services by Others	\$ -	inada. <del>edda.eee</del>			Services by Others	\$ -	
	Additional Services **	\$ -				Additional Services **	\$ -	<u> </u>
	Total this Subconsultant (ULC)		\$	<del>-</del>		Total this Subconsultant (ULC)		\$
nal	services funds require prior autho	rization before use				TOTAL DBE/MBE/WB	E Subconsultants	s:_\$
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					TOI	AL Allowable Fee DBE/MBE/WB	E Subconsultants	s: \$

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#### **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.

<b>1</b>	· 		6			· · · · ·	* *
Direct Labor				Direct Labor			
Direct Costs	٠.	- -		Direct Costs	\$		
Services by Others		_		Services by Others	\$		
Additional Services **		_		Additional Services **	\$ -	<u>. ·</u>	
Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		\$	-
			•				
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Direct Costs		- '		Direct Costs	\$ -		
Services by Others		<del>-</del>		Services by Others	\$ -		
Additional Services **		•••		Additional Services **	\$		
Total this Subconsultant (ULC)		 \$		Total this Subconsultant (ULC)		s	
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Direct Labor	\$ -	-		Direct Labor	\$ -	<u>.                                    </u>	
Direct Costs	. \$ -	•••		Direct Costs	\$		
Services by Others	<u>\$</u> -	•		Services by Others	\$ -		
Additional Services **	\$ -	<del>-</del> . :		Additional Services **	\$		
Total this Subconsultant (ULC)		<u> </u>		Total this Subconsultant (ULC)		\$	- :
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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)		\$	
•			10				
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Direct Costs	\$ -	<del></del>		Direct Costs	\$		
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Agreement and the second of the second		<del>- y</del>		The ant Carolinain (CCO)		_ <u></u>	
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Additional services funds require prior autho	orization before use			TOTAL Non-DBE/MBE/V	VBE Subconsultar	nts: \$	

**	Additional	services	funds	require	prior	authorization	before	use

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

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