RESOLUTION NO. 21955

Background

It is necessary and in the best interest of The Illinois State Toll Highway Authority ("Tollway") to obtain Construction Management Services on Contract I-19-4709 for Elgin O'Hare Western Access (I-490) at the Jane Addams Memorial Tollway (I-90) Interchange. T.Y. Lin International Great Lakes, Inc. submitted a proposal to provide such services for an upper limit of compensation not to exceed \$10,115,993.56. The proposal is for construction-related professional services. 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 T.Y. Lin International Great Lakes, Inc. to obtain Construction Management Services on Contract No. I-19-4709 with an upper limit of compensation not to exceed \$10,115,993.56, subject to review and approval by the General Counsel. The Chairman/Chief Executive Officer of the Tollway is authorized to execute the agreement, subject to the approval of the Chief Financial Officer, and the Chief Financial Officer is authorized to issue warrants in payment thereof.



Approved by:



Contract #: 19-3-4709 PSB: 19-3 Item #2

Consultant: T.Y. Lin International, Great Lakes, Inc.

PM: Manar Nashif

Reviewer: Shanel Bailey	Review Date: 3/16/2020
Resolution:	Complete
Agreement	Complete
Proposal	Complete
Certifications/Disclosures	Complete
Delinquent Debt	Complete
DBE Compliance:	Complete
W-9 Form	N/A
Certificate of Good Standing:	Complete
Certificate of Insurance:	Complete
	Exhibits A B D E E G H

Exhibits A, B, D, E, F, G, H

T.Y. Lin International, Great Lakes, Inc. (Prime) – Complete

Sanchez & Associates, P.C. (Sub) – complete

Interra, Inc. (Sub) - complete

SE3, LLC (Sub) - complete

Orion Engineers, LLC (Sub) - complete

Exp. U.S. Services, Inc. (Sub) – complete

1.5.2 Item 2 I-19-4709, Elgin O'Hare Western Access (I-490), I-294 to I-90 – I-490 at I-90 Interchange, Construction Management Services.

This project has a 32% D/M/WBE participation goal and 3% VOS/SDVOSBE participation goal.

Phase III engineering services are required for the construction inspection, and supervision for the construction of new mainline lanes and the interchange for the Elgin O'Hare Western Access (I-490) at I-90 interchange in Cook, County Illinois.

The Consultant will perform on-site inspection, review layout of contract including design changes, prepare records, maintain documentation, and submit pay estimates and change orders and any other duties requiring the services of an engineer to complete projects 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 Illinois 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 CADD Standards Manual. All CADD file documents shall be required to contain all record drawing modifications.

Construction Estimate: Category E

Firms must be prequalified by IDOT in the following category:

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

The Illinois Tollway will allow a prime firm to meet the prequalification for Structures (Highway Bridges: Complex) and Highways (Freeways) through a subconsultant.

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

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
- The Materials QA Technician.

Schedule: This project is scheduled to start in 2020.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format, including a 3-D Model, and follow the CADD Standards Manual.

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

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

630/241-6800 x4364

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TYLININTERNATIONAL

engineers | planners | scientists

March 25, 2020

Mr. Paul Kovacs, PE Chief Engineering Officer Illinois State Toll Highway Authority 2700 Ogden Avenue Downers Grove, Illinois 60515

Attention: Manar Nashif, Tollway PM

RE: Contract: TY Lin-I-19-4709, PSB 19-3, Item 2 Sanchez & Associates Personnel Change (Exhibit E)

Dear Mr. Kovacs:

At the time of the Statement of Interest for Illinois State Highway Authority "Tollway" Professional Service Bulletin 19-3 were due, TY Lin International, Great Lakes "TYLI" team included Sanchez & Associates, P.C. an M/W/DBE firm to assume the survey role. The Sanchez & Associates Exhibit E that was submitted as part of TYLI contract documents included both Gerardo P. Sanchez and Jefferson J Brazas as key personnel.

Sanchez & Associates role are not considered a key role in accordance with the PSB and such are requesting removal of those individuals from their Exhibit E form. Attach please find a letter and revised Exhibit E to reflect proposed change.

If you require any clarification or additional information, please contact me at 312.296.6118

Sincerely,

Bruce Bushnell P.E. Vice President Director of Construction Engineering

cc: TY Lin Contract File (Tollway 19-3, Item 2)



Sanchez & Associates, P.C. 8604 W. Catalpa Ave. Suite 912 Chicago, IL 60656

March 24, 2020

Paul Kovacs Chief Engineering Officer Illinois Tollway 2700 Ogden Avenue Downers Grove, IL 60515

Re: Exhibit E – Key Project Personnel Removed Employees Contract No.: I-19-4709

Dear Mr. Kovacs,

Sanchez & Associates, P.C. is requesting to remove the following employees from IL Tollway Contract No. I-19-4709 on the Exhibit E – Key Project Personnel:

- Gerardo P. Sanchez
- Jefferson J Brazas

Should you have any questions or concerns, please do not hesitate to contact us at 773-444-0144.

Sincerely,

Gerardo P. Sanchez President gpsanchez@sanchezsurveying.com

Exhibit A – Proposed Staff

PSB 19-3

Please provide the information for the following Key Project Personnel, (Key Project Personnel are defined as those specific positions identified in each PSB Item, and are subject to approval by the Illinois 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 Manage	er (Items 1-	10,13)	
Name:	Bruce Bush	nnell, P.E.	
Firm:	T.Y. Lin International Great Lakes, Inc.		
Category:	IL Licensed Professional Engineer		
License #:	062.048379		
Year Registered:	1993	State: IL	
Office Address:	200 South W	acker Drive, Suite 1400	
City:	Chicago	State: IL	

Structural Desi	gn (Items 1-9,	11,13)	
Name:	Phil Frey, S.E., P.E.		
Firm:	T.Y. Lin International Great Lakes, Inc.		
Category:	IL Licensed Professional Structural Engineer		
License #:	081-1004826		
Year Registered:	1990	State:	IL
Office Address:	200 South Wacker Drive, Suite 1400		
City:	Chicago	State:	IL

Materials Coor	dinator(Item	s 1-8,10)	
Name:	Glenn Dorsey		
Firm:	INTERRA, Inc.		
Category:	ACI Level 1; H	MA I,II, PCC I,	11,111
License #:			
Year Registered:	11172.33	State:	
Office Address:	1600 Territorial	Drive, Suite G	
City:	Bolingbrook	State:	IL

Materials QA To	echnician (It	tems 1-10)	
Name:	Tom Wujcik		
Firm:	INTERRA, Inc.		
Category:	1. The second		
License #:	1	3.27.7	-
Year Registered:	in the second second	State:	(i =
Office Address:	1600 Territorial	Drive, Suite G	10
City:	Bolingbrook	State:	IL

Roadway Desig	n (Items 1-	10,13)	
Name:	Joel Marhoul	, P.E.	
Firm:	T.Y. Lin International Great Lakes, Inc.		
Category:	IL Licensed Professional Engineer		
License #:	062.054958		
Year Registered:	2001	State:	IL
Office Address:	200 South Wacker Drive, Suite 1400		
City:	Chicago	State:	IL.

Name:	Lawrence Mestan,	P.E., CCM	
Firm:	T.Y. Lin International Great Lakes, Inc.		
Category:			-
License #:	062.057997		
Year Registered:	2004	State:	IL
Office Address:	200 South Wacker	Drive, Suit	e 1400
City:	Chicago	State:	IL

Name:	Emily Colum	bia	
Firm:	SE3, LLC		_
Category:	Documentation		n
License #:	16-11577		
Year Registered:	1.1	State:	
Office Address:	9901 S. Western Ave, Suite 001		
City:	Chicago State: IL		

Exhibit A – Proposed Staff

PSB 19-3, continued The personnel named in Exhibit A must also be listed on Exhibit D: Availability of Key Project Personnel

Project Engineer (Item 9,13)			
Name:			
Firm:			
Category:	IL Licensed Professional Engineer		
License #:			
Year Registered:	State:		
Office Address:			
City:	State:		

Electrical Design (Item 9)			
Name:			
Firm:			
Category:	IL Licensed Professional		
	Engineer		
License #:			
Year Registered:	State:		
Office Address:			
City:	State:		

QC/QA (Item 9,13)			
Name:			
Firm:			
Category:	IL Licensed Professional Engineer for roadway and IL Licensed Structural Engineer for structural elements		
License #:			
Year Registered:		State:	
Office Address:			
City:		State:	

Project Manager (Item 11)		
Name:		
Firm:		
Category:	IL Licensed Professional	
	Engineer or IL Licensed	
	Structural Engineer	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Geotechnical Lead (Item 12)		
Name:		
Firm:		
Category:	IL Licensed Professional	
	Engineer	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Architectural (Item 9)		
Name:		
Firm:		
Category:	IL Licensed Professional Architect	
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Mechanical Design (Item 9)			
Name:			
Firm:			
Category:	IL Licensed Pro	fessiona	al
	Engineer		
License #:			
Year Registered:		State:	
Office Address:			
City:		State:	

Name:		
Firm:		
Category:		
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Project Engineer (Item 11)			
Name:			
Firm:			
Category:	IL Licensed Pro	fessional	
	Engineer or IL I	_icensed	
	Structural Engir	neer	
License #:			
Year Registered:		State:	
Office Address:			
City:		State:	

State:
State:

Exhibit A – Proposed Staff PSB 19-3, continued

The personnel named in Exhibit A must also be listed on Exhibit D: Availability of Key Project Personnel

Required Prequalification Category		
Name:		
Firm:		
Category:		
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Required Prequalification Category		
Name:		
Firm:		
Category:		
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Required Prequalification Category		
Name:		
Firm:		
Category:		
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Required Prequalification Category		
Name:		
Firm:		
Category:		
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Required Prequalification Category		
Name:		
Firm:		
Category:		
License #:		
Year Registered:	State:	
Office Address:		
City:	State:	

Required Prequalification Category					
Name:					
Firm:					
Category:					
License #:					
Year Registered:	State:				
Office Address:					
City:	State:				

Required Prequalification Category					
Name:					
Firm:					
Category:					
License #:					
Year Registered:	State:				
Office Address:					
City:	State:				

Required Prequalification Category					
Name:					
Firm:					
Category:					
License #:					
Year Registered:	State:				
Office Address:					
City:	State:				

Required Prequalification Category					
Name:					
Firm:					
Category:					
License #:					
Year Registered:	State:				
Office Address:					
City:	State:				

Required Prequalification Category					
Name:					
Firm:					
Category:					
License #:					
Year Registered:	State:				
Office Address:					
City:	State:				

*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

BRUCE R. BUSHNELL, P.E. Project Manager

TYLININTERNATIONAL

LAWRENCE W. MESTAN, P.E., CCM Resident Engineer



TYLININTERNATIONAL

PHILLIP D. FREY, S.E., P.E. Structural Design Lead

TYLIN INTERNATIONAL

JOEL P. MARHOUL, P.E. Civil Design Lead

TYLININTERNATIONAL

Emily J. Columbia

Project Engineer/Document Technician



St	mily J. Columbi taff Engineer				

SEE



GLENN DORSEY

Materials Coordinator



GLENN DORSEY

Materials Coordinator



Том WUJCIK

Materials Quality Assurance Technician



Том WUJCIK

Materials Quality Assurance Technician



Filter By Project Name equais PSB 13 3 Current Step not equal to PSB Due Date Expired, APO Review and Close Status not equal to Rejected, Void Process Counter equals 52, 124, 130, 135

PSB#	Subject	Prime Firm or Team Name	Prime or Lead Teaming Partner FEIN (## #######)	Prime or Lead Teaming Partner Project Manager	Prime or Lead Teaming Partner Project Engineer	Prime Firm or Team e mail Address	SOITEAM Firm Name	Team Member Role	% of Work to be Completed by Consultant	Contact e mali	Role of consultant	Male or Female	D/M/WBE Status	Ethnicity	DBE (Disadvantaged Business Enterprise) Program	Veteran Status	P4G7		P4G Partner(s)	Multiple Owners
19-3	Item 02_LINTY_19-3_LIN, T. Y. INTERN.GREAT LAKES INC, 12162019	LIN, T. Y. INTERN.GREAT LAKES INC.		Bruce Bushnell, PE	Joel Marhoul, PE		T.Y.Lin International Great Laikes, Inc.	Prime (Sole)	63.0	D bruce.bushneli@tylin.com	Construction Management	N/A-ESOP	N/A	Multiple Ownership	N/A.	N/A	No	N/A	N/A	Yes
19-3	Item 02_LINTY_19-3_LIN, T. Y. INTERN.GREAT LAKES INC. 12162019			Bruce Bushnell, PE	Joel Marhoul, PE	paula.pienton@tylin.com	INTERRA, Inc.	Subconsultant	15.0	dsrao@interraservices.co m	Quality Assurance Services	Male	DBE	Asian Indian	IL UCP - City of Chicago	N/A	No	N/A	N/A	Yes
19-3	Item 02_LINTY_19-3_LIN, T. Y. INTERN.GREAT LAKES_INC. 12162019	LIN, T. Y. INTERN.GREAT LAKES INC.		Bruce Bushnell, PE	Joel Mathoul, PE	paula.plenton@tylin.com	Orion Engineers, LLC	Subconsultant	4.0	scaristrom@orionengineer slic.com	Construction Inspection	Male	N/A	Caucaslan	N/A	VOSE	No	N/A	N/A	Yes
19-3	Item 02_LINTY_19-3_LIN, T. Y. INTERN.GREAT LAKES INC. 12162019	LIN, T. Y. INTERN.GREAT LAKES INC.		Bruce Bushnell, PE	Joel Marhoul, PE	paula.pienton@tylin.com	SE3, LLC	Subconsultant	15.0	0 memeraĝse3.us	Construction Inspection	Male	DBE	African American	IL UCP - METRA	N/A	No	NA	NA	Yes
19-3	Item 02_LINTY_19-3_LIN, T. Y. INTERN.GREAT LAKES INC. 12162019	LIN, T. Y. INTERN.GREAT LAKES INC.		Bruce Bushnell, PE	Joel Marhoul, PE	paula.plenton@tylin.com	Sanchez & Associates, P.C	Subconsultant	3.0	gpsancheziĝisanchezsurv eying.com	Land surveying	Male	DBE		IL UCP - II inois Department of Transportation (IDOT)	N/A	No	N/A	N/A	No

I-19-4709

CLOSE WINDOW <u>Print</u>

Business & Contact Information						
BUSINESS NAME	Orion Engineers, LLC					
OWNER	MR. CHARLES FRANGOS					
ADDRESS	328 South Jefferson St, Suite 950 Chicago, IL 60661	<u>Map This Address</u>				
PHONE	312-544-9108					
FAX	312-544-9108					
EMAIL	cfrangos@orionengineersllc.com					
WEBSITE	http://www.orionengineersllc.com					
ETHNICITY	Caucasian					
GENDER	Male					
COUNTY	Cook (IL)					

Certification Inform	ation
CERTIFYING AGENCY	State of Illinois Central Management Services
CERTIFICATION TYPE	VOSB - Veteran Owned Small Business
RENEWAL DATE	7/16/2020
EXPIRATION DATE	7/16/2020
CERTIFIED BUSINESS DESCRIPTION	Civil Engineering, General Construction: Management, Scheduling, Cost Estimation - Engineering, Highways, Streets, Airport Pay-Parking Lots - Engineering, Land Development and Planning/Engineering, Municipal Engineering, Traffic and Transportation Engineering, Erosion Control Services

Commodity	Codes
Code	Description
NIGP 92517	Civil Engineering

NIGP 92544	General Construction: Management, Scheduling, Cost Estimation Engineering
NIGP 92549	Highways, Streets, Airport Pay-Parking Lots Engineering
NIGP 92561	Land Development and Planning Engineering
NIGP 92570	Municipal Engineering
NIGP 92593	Traffic and Transportation Engineering
NIGP 98814	Erosion Control Services

Additional Information

REGION

Metro Chicago

EXHIBIT F - State of Illinois VETERAN-OWNED SMALL BUSINESS PARTICIPATION, UTILIZATION PLAN and LETTER OF INTENT

It is the goal of the State to promote and encourage the continued economic development of small businesses owned and controlled by qualified veterans and that qualified service-disabled veteran-owned small businesses (SDVOSB) and veteran-owned small businesses (VOSB) participate in the State's procurement process as both prime consultant and subconsultant. 30 ILCS 500/45-57.

Contract Goal to be Achieved by Vendor: This solicitation includes a specific **Veteran Small Business** participation goal as specified in each Item detail based on the availability of CMS certified veteran-owned and service-disabled veteran-owned small business (VOSB/SDVOSB) vendors to perform or provide the anticipated services required by this solicitation. The **Veteran Small Business participation goal is applicable as specified in each Item detail.** This goal is also applicable to supplemental work within the scope of work provided by the VOSB/SDVOSB vendor. In addition to the other award criteria established for this solicitation, the Agency will award this contract to a Vendor that meets the goal or makes good faith efforts to meet the goal. If Vendor is a CMS certified VOSB/SDVOSB vendor, the entire goal is met and no subconsulting with a CMS certified VOSB/SDVOSB vendor is required; however, **Vendor must submit a Utilization Plan indicating that the goal will be met by self-performance.**

The VOSB goal is separate and distinct from the DBE goal. A single firm may not be utilized to achieve credit toward both VOSB and DBE goals on a single project.

Following are guidelines for Vendor's completion of the Utilization Plan. **Please read the guidelines carefully.** A format for the Utilization Plan is included in this section. Vendor should include any additional information that will add clarity to Vendor's proposed utilization of certified Veteran Small Business vendors to meet the targeted goal. The Utilization Plan must demonstrate that Vendor has either: (1) met the entire contract goal; (2) made good faith efforts towards meeting the entire goal; or (3) made good faith efforts towards meeting a portion of the goal. Any submission of good faith efforts by Vendor shall be considered as a request for a full or partial waiver.

At the time of submittal of Statement of Interest (SOI), Vendor, or Vendor's proposed Subconsultant must be certified with CMS as a VOSB or SDVOSB.

Failure to complete a Utilization Plan and/or provide Good Faith Effort Documentation shall render the SOI non-responsive or not responsible.

Visit <u>http://www2.illinois.gov/cms/business/sell2/Pages/VeteranownedBusinesses.aspx</u> for complete requirements and to apply for certification in the Veteran Business Program.

- 1. If applicable where there is more than one prime vendor, the Utilization Plan should include an executed Teaming Agreement specifying the terms and conditions of the relationship between the parties and their relationship and responsibilities to the contract. The Teaming Agreement must clearly evidence that the certified VOSB/SDVOSB vendor will be responsible for a clearly defined portion of the work and that its responsibilities, risks, profits and contributions of capital, and personnel are proportionate to its ownership percentage. It must include specific details related to the parties' contributions of capital, personnel, and equipment and share of the costs of insurance and other items; the scopes to be performed by the certified VOSB/SDVOSB vendor under its supervision; and the commitment of management, supervisory personnel, and operative personnel employed by the certified VOSB/SDVOSB vendor to be dedicated to the performance of the contract. Established Teaming Agreements will only be credited toward Veteran Small Business goal achievements for specific work performed by the certified VOSB/SDVOSB vendor.
- 2. An agreement between a vendor and a certified VOSB/SDVOSB vendor in which a certified VOSB/SDVOSB vendor promises not to provide subconsulting proposals to other vendors is prohibited. The Agency may request additional information to demonstrate compliance. Vendor agrees to cooperate promptly with the Agency in submitting to interviews, allowing entry to places of business, providing further documentation, and to soliciting the cooperation of a proposed certified VOSB/SDVOSB vendor. Failure to cooperate by Vendor and certified VOSB/SDVOSB vendor may render the SOI non-responsive or not responsible.

The contract will not be finally awarded to Vendor unless Vendor's Utilization Plan is approved.

- 3. Veteran Small Business Certified Vendor Locator References: Vendors may consult CMS' Veteran Small Business Vendor Directory at www.illinois.gov/cms/business/sell2/Pages/VendorSearch.aspx , as well as the directories of other certifying agencies, but firms must be certified with CMS as VOSB/SDVOSB vendors at the time of submittal of SOI.
- 4. Vendor Assurance: Vendor shall not discriminate on the basis of race, color, national origin, sexual orientation or sex in the performance of this contract. Failure by Vendor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the Agency deems appropriate. This assurance must be included in each subcontract that Vendor signs with a subconsultant.
- 5. Calculating Certified VOSB/SDVOSB Vendor Participation: The Utilization Plan documents work anticipated to be performed, or provided by all certified VOSB/SDVOSB vendors and paid for upon satisfactory completion/delivery. Only the value of payments made for the work actually performed by certified VOSB/SDVOSB vendors is counted toward the contract goal. Applicable guidelines for counting payments attributable to contract goals are summarized below:
 - **5.1.** The value of the work actually performed by the certified VOSB/SDVOSB vendor shall be counted towards the goal. The entire amount of that portion of the contract that is performed by the certified VOSB/SDVOSB vendor shall be counted.
 - **5.2.** A vendor shall count the portion of the total dollar value of the Veteran Small Business contract equal to the distinct, clearly defined portion of the work of the contract that the certified VOSB/SDVOSB vendor performs toward the goal. A vendor shall also count the dollar value of work subcontracted to other certified VOSB/SDVOSB vendor. Work performed by the non- certified VOSB/SDVOSB party shall not be counted toward the goal. Work that a certified VOSB/SDVOSB vendor subcontracts to a non-certified VOSB/SDVOSB vendor will not count towards the goal.
 - **5.3.** Certified VOSB/SDVOSB vendors who are performing on contract as second tier subconsultants may be counted in meeting the established Veteran Small Business goal for this contract as long as the Prime Vendor can provide documentation indicating the utilization of these vendors.
 - **5.4.** A Vendor shall count towards the goal only expenditures to firms that perform a commercially useful function in the work of the contract.
 - 5.4.1. A firm is considered to perform a commercially useful function when it is responsible for execution of a distinct element of the work of a contract and carries out its responsibilities by actually performing, managing, and supervising the work involved.
 - 5.4.2. A certified VOSB/SDVOSB vendor does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction or contract through which funds are passed through in order to obtain certified VOSB/SDVOSB vendor participation. In determining whether a certified VOSB/SDVOSB vendor is such an extra participant, the Agency shall examine similar transactions, particularly those in which certified VOSB/SDVOSB vendors do not participate, and industry practices.
 - **5.5.** A Vendor shall not count towards the goal expenditures that are not direct, necessary and related to the work of the contract. Only the amount of services or goods that are directly attributable to the performance of the contract shall be counted. Ineligible expenditures include general office overhead or other Vendor support activities.
- 6. Good Faith Effort Procedures: Vendor must submit a Utilization Plan and Letters of Intent that meet or exceed the published goal. If Vendor cannot meet the stated goal, Vendor must document and explain within the Utilization Plan the good faith efforts it undertook to meet the goal. Utilization Plans are due at the time

of submittal of SOI. Vendors will not be permitted to correct goal deficiencies after the SOI due date. CMS or the State Agency, as its delegate, will consider the quality, quantity, and intensity of Vendor's efforts.

The Utilization Plan contains a checklist of actions that CMS or the State Agency, as its delegate, will consider as evidence of Vendor's good faith efforts to meet the goal. Other factors or efforts brought to the attention of CMS or the State Agency, as its delegate, may be relevant in appropriate cases.

- **6.1.** In evaluating Vendor's good faith efforts, CMS or the State Agency, as its delegate, may consider whether the ability of other firms submitting SOI to meet the contract goal suggests that good faith efforts could have resulted in Vendor meeting the goal.
- **6.2.** If CMS or the State Agency, as its delegate, determines that Vendor has made good faith efforts to meet the goal, the Agency may award the contract provided that Vendor is otherwise eligible for award.
- **6.3.** If CMS or the State Agency, as its delegate, determines that good faith efforts have not been met, the SOI may be determined to be non-responsive by the Chief Procurement Office.
- 7. Contract Compliance: Compliance with this section is an essential part of the contract. The following administrative procedures and remedies govern Vendor's compliance with the contractual obligations established by the Utilization Plan. After approval of the Plan and award of the contract, the Utilization Plan becomes part of the contract. If Vendor did not succeed in obtaining certified VOSB/SDVOSB vendor participation to achieve the goal and the Utilization Plan was approved and contract awarded based upon a determination of good faith, the total dollar value of certified VOSB/SDVOSB vendor work calculated in the approved Utilization Plan as a percentage of the awarded contract value shall become the contract goal.
 - **7.1.** The Utilization Plan may not be amended after contract execution without the Agency's prior written approval.
 - 7.2. Vendor may not make changes to its contractual certified VOSB/SDVOSB vendor commitments or substitute certified VOSB/SDVOSB vendors without the prior written approval of the Agency. Unauthorized changes or substitutions, including performing the work designated for a certified VOSB/SDVOSB vendor with Vendor's own forces, shall be a violation of the utilization plan and a breach of the contract, and shall be cause to terminate the contract, and/or seek other contract remedies or sanctions. The facts supporting the request for changes must not have been known nor reasonably should have been known by the parties prior to entering into the subcontract. Vendor must negotiate with the certified VOSB/SDVOSB vendor to resolve the problem. Where there has been a mistake or disagreement about the scope of work, provided the certified VOSB/SDVOSB vendor can be substituted only where agreement cannot be reached for a reasonable price or schedule for the correct scope of work.
 - 7.3. Substitutions of a certified VOSB/SDVOSB vendor may be permitted under the following circumstances:
 - 7.3.1. Unavailability after receipt of reasonable notice to proceed;
 - 7.3.2. Failure of performance;
 - 7.3.3. Financial incapacity;
 - 7.3.4. Refusal by the certified VOSB/SDVOSB vendor to honor the proposal;

7.3.5. Material mistake of fact or law about the elements of the scope of work of a solicitation where a reasonable price cannot be agreed;

7.3.6. Failure of the certified VOSB/SDVOSB vendor to meet insurance, or licensing requirements;

- 7.3.7. The certified VOSB/SDVOSB vendor's withdrawal of its SOI; or
- 7.3.8. Decertification of the certified VOSB/SDVOSB vendor.
- 7.4. If it becomes necessary to substitute a certified VOSB/SDVOSB vendor or otherwise change the Utilization Plan, Vendor must notify the Agency in writing of the request to substitute a certified VOSB/SDVOSB vendor or otherwise change the Utilization Plan. The request must state specific reasons for the substitution or change. The Agency will approve or deny a request for substitution or other change in the Utilization Plan within five business days of receipt of the request.
- 7.5. Where Vendor has established the basis for the substitution to the Agency's satisfaction, it must make good faith efforts to meet the contract goal by substituting a certified VOSB/SDVOSB vendor. Documentation of a replacement certified VOSB/SDVOSB vendor, or of good faith efforts to replace the certified VOSB/SDVOSB vendor, must meet the requirements of the initial Utilization Plan. If the goal cannot be reached and good faith efforts have been made, Vendor may substitute with a non-certified VOSB/SDVOSB vendor or Vendor may perform the work.
- **7.6.** If a Vendor plans to hire a subconsultant for any scope of work that was not previously disclosed in the Utilization Plan, Vendor must obtain the approval of the Agency to modify the Utilization Plan and must make good faith efforts to ensure that certified VOSB/SDVOSB vendors have a fair opportunity to submit a proposal on the new scope of work.
- **7.7.** A new certified VOSB/SDVOSB vendor agreement must be executed and submitted to the Agency within five business days of Vendor's receipt of the Agency's approval for the substitution or other change.
- **7.8.** Vendor shall maintain a record of all relevant data with respect to the utilization of certified VOSB/SDVOSB vendors, including but without limitation, payroll records, invoices, canceled checks and books of account for a period of at least three years after the completion of the contract. Full access to these records shall be granted by Vendor upon 48 hours written demand by the Agency to any duly authorized representative thereof, or to any municipal, state or federal authorities. The Agency shall have the right to obtain from Vendor any additional data reasonably related or necessary to verify any representations by Vendor. After the performance of the final item of work or delivery of material by the certified VOSB/SDVOSB vendor and final payment to the certified VOSB/SDVOSB vendor by Vendor, but not later than 30 calendar days after such payment, Vendor shall submit a statement confirming the final payment and the total payments made to the certified VOSB/SDVOSB vendor under the contract.
- **7.9.** The Agency will periodically review Vendor's compliance with these provisions and the terms of its contract. Without limitation, Vendor's failure to comply with these provisions or its contractual commitments as contained in the Utilization Plan, failure to cooperate in providing information regarding its compliance with these provisions or its Utilization Plan, or provision of false or misleading information or statements concerning compliance, certification status or eligibility of the certified VOSB/SDVOSB vendor, good faith efforts or any other material fact or representation shall constitute a material breach of this contract and entitle the Agency to declare a default, terminate the contract, or exercise those remedies provided for in the contract or at law or in equity.
- **7.10.** The Agency reserves the right to withhold payment to Vendor to enforce these provisions and Vendor's contractual commitments. Final payment shall not be made pursuant to the contract until Vendor submits sufficient documentation demonstrating compliance with its Utilization Plan.

EXHIBIT F - VOSB UTILIZATION PLAN

T.Y. Lin International Great Lakes, Inc.	(Vendor) submits the following Utilization Plan as part of
	s of the Veteran Small Business Program Status and SB 19-3/ Item #2, Illinois Procurement Bulletin Reference
Number B-11591 . We understand that all	l subconsultants must be certified with the CMS Veteran Small Business
part of this contract and that the Utilization Plar	offers. We understand that compliance with this section is an essential n will become a part of the contract, if awarded.
purchase order with a subcontractor or supplier	rees to include the assurance in each agreement, subcontract and/or utilized on this contract: We shall not discriminate on the basis of race,
	ex in the performance of this contract. Failure to carry out these act, which may result in the termination of this contract or such other
Vendor submits the following statement:	

Vendor is a certified VOSB/SDVOSB and plans to fully meet the goal through self- performance.

- Vendor has identified certified VOSB/SDVOSB subcontractor(s) to fully meet the established g oal and submits the attached completed Letter(s) of Intent; or
- Vendor has made good faith efforts towards meeting the entire goal, or a portion of the goal, and hereby requests a waiver (complete checklist below).

Vendor	's pe	rson responsible for compliance:	
Name: Title: Telepho	Paula	Paula Pienton	
	Senior Vice President/ Central Region Director		
	one:	312-777-2868	
Email:		.pienton@tylin.com	

DEMONSTRATION OF GOOD FAITH EFFORTS TO ACHIEVE GOAL AND REQUEST FOR WAIVER

If the Veteran Small Business participation goal was not achieved, the Good Faith Efforts Procedures and Guidelines outlined in Section 6 will be used to evaluate submitted utilization plans. Vendors providing Good Faith Effort documentation and request for waiver must complete and submit the Good Faith Effort Contact Log with the SOI. Failure to submit Good Faith Effort documentation in its entirety shall render Vendor's SOI nonresponsive or not responsible and cause it to be rejected or render Vendor ineligible for contract award.

Below is a checklist of actions that will be used to evaluate a Vendor's Demonstration of Good Faith Efforts and Request for Waiver. Please check the actions which you completed. If any of the following actions are not completed, please attach a detailed written explanation indicating why such action was not completed. If any other efforts were made to obtain Veteran Small Business participation in addition to the items listed below, attach a detailed description of such efforts.

> Utilize the Sell2Illinois website: <u>www.illinois.gov/cms/business/sell2/PageVendorSearch.aspx</u> to identify certified VOSB/SDVOSB vendors within the respective commodity/service codes denoted above and at a minimum email all listed vendors and solicit quotes from all vendors who express an interest via follow-up emails or telephone calls.

- Solicit through all reasonable and available means (e.g., attendance at a vendor conference, advertising and/or written notices) the interest of certified VOSB/SDVOSB vendors that have the capability to perform the work of the contract. Vendor must solicit this interest within sufficient time to allow the certified VOSB/SDVOSB vendors to respond to the solicitation. Vendor must determine with certainty if the certified VOSB/SDVOSB vendors are interested by taking appropriate steps to follow up initial solicitations and encourage them to submit a proposal. Vendor must provide interested certified VOSB/SDVOSB vendors with adequate information about the requirements of the contract in a timely manner to assist them in responding promptly to the solicitation.
- Select portions of the work to be performed by certified VOSB/SDVOSB vendors in order to increase the likelihood that the goal will be achieved. This includes, where appropriate, breaking out project scope to facilitate certified VOSB/SDVOSB vendor participation, even when Vendor might otherwise prefer to perform these work items.
- Make a portion of the work available to certified VOSB/SDVOSB vendors and selecting those portions of the work consistent with their availability, so as to facilitate certified VOSB/SDVOSB vendor participation.
- □ Negotiate in good faith with interested certified VOSB/SDVOSB vendors. Evidence of such negotiation must include the names, addresses, email addresses, and telephone numbers of certified VOSB/SDVOSB vendors that were considered; a description of the information provided regarding the project scope for the work selected for subconsulting and evidence as to why additional agreements could not be reached for certified VOSB/SDVOSB vendors to perform the work. A Vendor using good business judgment may consider a number of factors in negotiating with certified VOSB/SDVOSB vendors and may take a firm's capabilities into consideration. The fact that there may be some additional costs involved in finding and using certified VOSB/SDVOSB vendors may not be in itself sufficient reason for a Vendor's failure to meet the goal, as long as such costs are reasonable. Vendors are not required to accept higher quotes from certified VOSB/SDVOSB vendors if the price difference is excessive or unreasonable.
- Thoroughly investigate the capabilities of certified VOSB/SDVOSB vendors and not reject them as unqualified without documented reasons. The certified VOSB/SDVOSB vendor's memberships in specific groups, organizations, or associations and political or social affiliations are not legitimate causes for the rejection or non-solicitation of bids and proposals in Vendor's efforts to meet the goal.
- ☐ Make efforts to assist interested certified VOSB/SDVOSB vendors in obtaining lines of credit or insurance as required by the Agency.

EXHIBIT F - GOOD FAITH EFFORTS CONTACT LOG

Use this Log to document <u>all</u> contacts and responses (telephone, e-mail, fax, etc.) regarding the solicitation of certified VOSB/SDVOSB vendors within the specific scope of work selected. It is not necessary to show contacts with certified VOSB/SDVOSB vendors who are identified on the Letter(s) of Intent. Keep and submit copies of all emails sent and received from prospective vendors. Include a copy of the commodity list or scope of work you solicited prospective vendors to perform. Duplicate this log as necessary; do not limit your contacts to the number of spaces shown.

Name of Certified VOSB/SDVOSB Vendor	Date	Method of Contact	Scope of Work Solicited	Reason Agreement Was Not Reached

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 SOI 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.

Project Name: Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange, Construction Management Services.		Project/Solicitation Number:		I-19-4709/Item #2	
Name of Prime Vendor:	T.Y. Lin International Gr	State and state and state	VOSB Compli	ance Contact:	Paula Pienton
Address: 200 South Wacke	r Drive, Suite 1400				
City: Chicago		State: IL	•	Zip Code	60606
Telephone: 312-777-2868	Fax:	312-705-0305	Email:	paula pienton@tyli	n.com
Name of Certified VOSB	Vendor: Orion Engine	eers, LLC			
Address: 328 South Jeffers	on Street, Suite 950		VOSB Compli	ance Contact:	Charles Frangos
City: Chicago		State: IL		Zip Code	60661
Telephone: 312-544-9108	Fax:	n/a	Email:	cfrangos@orionen	gineersllc.com
Anticipated start date of			at notice to pro	oceed- 2020	
Proposed 4.00 % of Co	ntract to be perform	ied by the VOS	B Vendor.		
NOTE: The Prime Vendor n VOSB Vendor.	nust indicate the perc	entage of the es	timated contract	award that will b	be subcontracted to the certified
Detailed description of w	vork to be performe	d by the VOSB	Vendor:		
CM Support Services-inspector					

The Vendor and the certified vendor above hereby agree that upon the execution of a contract for the above-named project between the Vendor and the State of Illinois, the Certified VOSB Vendor will perform the scope of work in the percentage as indicated above.

Vendor (Con	npany Name and D/B/A):
Signature Print Name:	/ Paula Pienton, T.Y. Lin International Great Lakes, Inc.
	Vice President/Central Regional Director
Date: 11	DEC 2019

Signa	ture	77.51	
Print	Name:	Charles Frangos	
Title:	Preside	nt	

I-19-4709

CLOSE WINDOW X

Business & Contact Inf	ormation	
BUSINESS NAME	Interra, Inc.	
OWNER	Mr. Sudhakar Rao Doppalapudi	
ADDRESS	600 Territorial Dr., Ste. G Bolingbrook, IL 60440	Map This Address
PHONE	630-754-8700	
FAX	630-754-8705	
EMAIL	dsrao@interraservices.com	

Certification Information

CERTIFYING AGENCY	City of Chicago
CERTIFICATION TYPE	MBE - Minority Business Enterprise
CERTIFICATION DATE	8/19/2019
RENEWAL DATE	8/1/2020
EXPIRATION DATE	8/1/2020
CERTIFIED BUSINESS DESCRIPTION	NAICS 541330 Civil engineering services NAICS 541330 Construction engineering services NAICS 541330 Engineering services NAICS 541330 Environmental engineering services NAICS 541330 Geological engineering services NAICS 541380 Geotechnical testing laboratories or services NAICS 541380 Testing laboratories (except medical, veterinary

Commodity Codes		
Code	Description	
NAICS 541330	Civil engineering services	
NAICS 541330	Construction engineering services	
NAICS 541330	Engineering services	
NAICS 541330	Environmental engineering services	
NAICS 541330	Geological engineering services	

NAICS 541380Geotechnical testing laboratories or servicesNAICS 541380Testing laboratories (except medical, veterinary)

Additional Information

I-19-4709

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

Unified Certification Program - Search

Contractor Details

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

Print

 SE3, LLC
 Email: vstewart@se3.us

 Vernal Stewart
 Phone: 630-641-9900

 230 SW Main St. Ste. 213
 Fax: 708-469-2566

 Lee's Summit, MO
 64063-0000

County: Jackson

Categories: Architecture \Engineering, Professional

NAICS	Speciality
541330 - Engineering	541330 - Freeways, Roads and
services	Streets, Traffic Signals,
541512 - Computer	Studies: Traffic and Safety,
Systems Design Services	Reconstruction/Major
541611 - Administrative	Rehabilitation, Rehabilitation
Management and General	and Construction Inspection
Management Consulting	541611 - Program
Services	Management, Program
	Controls
	541512 - Systems
	Design/Deployment

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Version: 1.1.27.5458

I-19-4709

<u>Print</u>

CLOSE WINDOW

Business & Contact Information			
BUSINESS NAME	Sanchez & Associates, P.C.		
OWNER	Mr. Gerardo P. Sanchez		
ADDRESS	8604 W. Catalpa Ave. Suite 912 Chicago, IL 60656	<u>Map This Address</u>	
PHONE	773-444-0601		
FAX	847-232-3104		
EMAIL	gpsanchez@sanchezsurveying.com		

Certification Information

CERTIFYING AGENCY	City of Chicago
CERTIFICATION TYPE	MBE - Minority Business Enterprise
CERTIFICATION DATE	10/7/2019
RENEWAL DATE	11/1/2020
EXPIRATION DATE	11/1/2022
CERTIFIED BUSINESS DESCRIPTION	NAICS 541370 Land surveying services

Commodity Codes		
Code	Description	
NAICS 541370	Land surveying services	
NIGP 30559	Maps, Engineer and Topographical	
NIGP 90779	Surveying Services (Not Aerial or Research)	
NIGP 92586	Surveyor Services, Land	

Additional Information

https://chicago.mwdbe.com/FrontEnd/SearchCertifiedDirectoryDetail.asp?XID=836&TN=c... 4/7/2020

COMMUNITY AREA 76 O'Hare	WARD	41	
	IMUNITY AREA	76 O'Hare	



Office of the Secretary of State Jesse White

Corporation/LLC Search/Certificate of Good Standing

Corporation File Detail Report

File Number	53267416	
Entity Name	T.Y. LIN INTERNATIONAL GREAT LAKES INC.	
Status		
ACTIVE		

Entity Information	
Entity Type	
CORPORATION	
Type of Corp	
DOMESTIC BCA	
Incorporation Date (Domestic)	
Monday, 14 November 1983	
State	
ILLINOIS	
Duration Date	
PERPETUAL	
Agent Information	

Name C T CORPORATION SYSTEM

Address 208 SO LASALLE ST, SUITE 814 CHICAGO , IL 60604

Change Date Monday, 7 January 2002

Annual Report

Filing Date Tuesday, 22 October 2019

For Year 2019

Officers

President Name & Address MATTHEW CUMMINGS 345 CALIFORNIA ST #2300 SAN FRANCISCO CA

Secretary Name & Address WILLIAM K. HARNAGEL SAME /94104

Old Corp Name

12/11/1992 BASCOR, INC.

03/14/2001 T.Y. LIN INTERNATIONAL BASCOR INC. Return to Search

File Annual Report Adopting Assumed Name Articles of Amendment Effecting A Name Change Change of Registered Agent and/or Registered Office

(One Certificate per Transaction)

This information was printed from www.cyberdriveillinois.com, the official website of the Illinois Secretary of State's Office. Tue Apr 07 2020

OFFSET CONTRACT INQUIRY

ACTION: S

VENDOR NUMBER= ****

VENDOR NAME: *

OFFSET: 00 OF 00

CLAIMING AGENCY NAME: * CLAIMING AGENCY PHONE NUMBER: *

CLAIMING AGENCY NUMBER: *

DISCLAIMER:

AS OF 03/10/20 AT 14:37 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER **** PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

*

Interra Inc.

OFFSET CONTRACT INQUIRY

ACTION: S

VENDOR NUMBER= ****

VENDOR NAME: *

OFFSET: 00 OF 00

CLAIMING AGENCY NAME: * CLAIMING AGENCY PHONE NUMBER: *

CLAIMING AGENCY NUMBER: *

DISCLAIMER:

AS OF 03/10/20 AT 14:38 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER **** PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

*

Orion Engineers, LLC

OFFSET CONTRACT INQUIRY

ACTION: S

VENDOR NUMBER= *****

VENDOR NAME: *

OFFSET: 00 OF 00

CLAIMING AGENCY NAME: * CLAIMING AGENCY PHONE NUMBER: *

CLAIMING AGENCY NUMBER: *

DISCLAIMER:

AS OF 03/10/20 AT 14:39 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER **** PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

*

Sanchez & Associates, PC

OFFSET CONTRACT INQUIRY

ACTION: S

VENDOR NUMBER= **** VENDOR NAME: *

OFFSET: 00 OF 00

CLAIMING AGENCY NAME: * CLAIMING AGENCY PHONE NUMBER: *

CLAIMING AGENCY NUMBER: *

DISCLAIMER:

AS OF 03/10/20 AT 14:41 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER **** PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

*

SE3, LLC

OFFSET CONTRACT INQUIRY

ACTION: S

VENDOR NUMBER= ****

VENDOR NAME: *

OFFSET: 00 OF 00

CLAIMING AGENCY NAME: * CLAIMING AGENCY PHONE NUMBER: *

CLAIMING AGENCY NUMBER: *

DISCLAIMER:

AS OF 03/10/20 AT 14:34 OUR INVOLUNTARY WITHHOLDING SYSTEM DOES NOT HAVE AN ACTIVE CLAIM AGAINST VENDOR NUMBER **** PLEASE BE ADVISED THAT OUR SYSTEM ONLY CONTAINS CLAIMS FILED BY STATE AGENCIES PURSUANT TO 15 ILCS 405/ 10.05. A VENDOR MAY BE DELIQUENT IN A DEBT TO THE STATE OF ILLINOIS, BUT THE DEBT MAY NOT BE RECORDED ON OUR INVOLUNTARY WITHHOLDING SYSTEM.

*

T.Y. Lin International Great Lakes, Inc.

CONSTRUCTION MANAGER AGREEMENT

The Board of Directors, on the **26**th day of **March**, **2020**, 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 **T.Y. LIN INTERNATIONAL GREAT LAKES, INC.**, a **corporation** authorized and existing within the laws of the State of Illinois, hereinafter referred to as "CONSTRUCTION MANAGER".

W | T N E S S E T H:

WHEREAS, the CONSTRUCTION MANAGER has submitted a proposal dated **February 10, 2020**, to provide construction management services for Contract No. **I-19-4709** for **Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange**; and

WHEREAS, the CONSTRUCTION MANAGER represents itself to be a professional engineering firm meeting the stated pre-qualification criteria for selection from **PSB 19-3**, **Item 2**, 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:

<u>ARTICLE I</u>

General Provisions

A. The CONSTRUCTION MANAGER shall perform all construction management services for Contract No. I-19-4709 for Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange in accordance with the requirements and terms of this Agreement, the above-numbered Professional Services Bulletin, and the proposal from the CONSTRUCTION MANAGER of February 10, 2020, 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 March 27, 2020** and ending **December 31, 2025**, in accordance with the schedule included in the attached proposal.

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

ARTICLE III

Compensation

The CONSTRUCTION MANAGER shall perform all construction management services as required herein, and the TOLLWAY shall pay the CONSTRUCTION MANAGER as compensation therefor, the CONSTRUCTION MANAGER'S actual payroll costs times a multiplier of **2.8000**, and reimbursement of certain direct expenses (as each of these amounts are shown in Exhibit "1"), with an upper limit of compensation of **Ten** Million. One Hundred Fifteen Thousand. Nine Hundred Ninetv-Three Dollars and Fifty-Six Cents (\$10,115,993.56). 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. *T.Y. Lin International Great Lakes, 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 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.

<u>ARTICLE V</u>

Responsibility for Injuries and Damages

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

ARTICLE VI

Insurance

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

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

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

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

- 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

Subcontractors

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

ARTICLE XI

Suspension

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

ARTICLE XII

<u>Termination</u>

A. <u>Termination Without Cause</u>

The TOLLWAY reserves the right, at its sole discretion, to terminate 1. 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. <u>Termination for Cause</u>

1. 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.

3. Upon termination for cause and within ten (10) days of such notice, the CONSTRUCTION MANAGER shall prepare a detailed Progress Report, including information as to all the work performed by the CONSTRUCTION MANAGER and the status of the work as of the date of the termination, and provide any and all other information and documents requested by the Chief Engineering Officer of the TOLLWAY. The TOLLWAY will review the Progress Report and determine the percentage of services

that have been performed under this Agreement by the CONSTRUCTION MANAGER. In the case of a dispute between the TOLLWAY and the CONSTRUCTION MANAGER, the decision of the Chief Engineering Officer shall be final. At the request and direction of the Chief Engineering Officer of the TOLLWAY, the CONSTRUCTION MANAGER shall, within ten (10) days after the date of termination, furnish the TOLLWAY with marked up full size prints entitled "Record Plans", including specifications with all contract revisions or modifications made up to the termination date indicated thereon, in accordance with the requirements of the Construction Manager's Manual in effect at the date of contract execution, and as revised thereafter.

4. The total compensation due to the CONSTRUCTION MANAGER, in the event of Termination for Cause shall be the following, less all previous payments to the CONSTRUCTION MANAGER, and expenses and costs of the TOLLWAY, and any credits or set-offs due to the TOLLWAY.

- 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 **T.Y. Lin International Great Lakes, Inc., 200 South Wacker Drive, Suite**

1400, 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 Ill. Comp. Stat. 500/20-65) and rules promulgated thereunder, every CONTRACT for goods and services shall provide that the contractor shall maintain certain records, books and documents.

The 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-19-4709 the day and year first above written.

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY	_	T.Y. LIN INTERNATIO LAKES, INC.	ONAL GREAT
E	05/16/2020		
Chairman/CEO - Signature Willard S. Evans, Jr.	Date	President-Signature	Date
		Daniel B. Drew, P.E.	
APPROVED:		Printed Name as Sign	ed Above
	05/06/2020		
Executive Director - Signature Jose Alvarez	Date		
APPROVED: Chief Financial Officer - Signat Cathy R. Williams	ure Date		
APPROVED:			
Genera l Counsel – Signature Kathleen Pasulka-Brown	o5/01/2020 Date		
Approve	ed as to Form a	and Constitutionality	
		0	5/01/2020
Attorney G	eneral, State c	of Illinois - Signature Dat	te

CONSTRUCTION MANAGER AGREEMENT

The Board of Directors, on the **26**th day of **March**, **2020**, 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 **T.Y. LIN INTERNATIONAL GREAT LAKES, INC.**, a **corporation** authorized and existing within the laws of the State of Illinois, hereinafter referred to as "CONSTRUCTION MANAGER".

W | T N E S S E T H:

WHEREAS, the CONSTRUCTION MANAGER has submitted a proposal dated **February 10, 2020**, to provide construction management services for Contract No. **I-19-4709** for **Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange**; and

WHEREAS, the CONSTRUCTION MANAGER represents itself to be a professional engineering firm meeting the stated pre-qualification criteria for selection from **PSB 19-3**, **Item 2**, 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:

<u>ARTICLE I</u>

General Provisions

A. The CONSTRUCTION MANAGER shall perform all construction management services for Contract No. I-19-4709 for Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange in accordance with the requirements and terms of this Agreement, the above-numbered Professional Services Bulletin, and the proposal from the CONSTRUCTION MANAGER of February 10, 2020, 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 March 27, 2020** and ending **December 31, 2025**, in accordance with the schedule included in the attached proposal.

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

ARTICLE III

Compensation

The CONSTRUCTION MANAGER shall perform all construction management services as required herein, and the TOLLWAY shall pay the CONSTRUCTION MANAGER as compensation therefor, the CONSTRUCTION MANAGER'S actual payroll costs times a multiplier of **2.8000**, and reimbursement of certain direct expenses (as each of these amounts are shown in Exhibit "1"), with an upper limit of compensation of **Ten** Million. One Hundred Fifteen Thousand. Nine Hundred Ninetv-Three Dollars and Fifty-Six Cents (\$10,115,993.56). 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. *T.Y. Lin International Great Lakes, 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 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.

<u>ARTICLE V</u>

Responsibility for Injuries and Damages

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

ARTICLE VI

Insurance

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

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

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

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

- 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.

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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.

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ARTICLE IX

Successors and Assigns

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

ARTICLE X

Subcontractors

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

ARTICLE XI

Suspension

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

ARTICLE XII

<u>Termination</u>

A. <u>Termination Without Cause</u>

The TOLLWAY reserves the right, at its sole discretion, to terminate 1. 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. <u>Termination for Cause</u>

1. 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.

3. Upon termination for cause and within ten (10) days of such notice, the CONSTRUCTION MANAGER shall prepare a detailed Progress Report, including information as to all the work performed by the CONSTRUCTION MANAGER and the status of the work as of the date of the termination, and provide any and all other information and documents requested by the Chief Engineering Officer of the TOLLWAY. The TOLLWAY will review the Progress Report and determine the percentage of services

that have been performed under this Agreement by the CONSTRUCTION MANAGER. In the case of a dispute between the TOLLWAY and the CONSTRUCTION MANAGER, the decision of the Chief Engineering Officer shall be final. At the request and direction of the Chief Engineering Officer of the TOLLWAY, the CONSTRUCTION MANAGER shall, within ten (10) days after the date of termination, furnish the TOLLWAY with marked up full size prints entitled "Record Plans", including specifications with all contract revisions or modifications made up to the termination date indicated thereon, in accordance with the requirements of the Construction Manager's Manual in effect at the date of contract execution, and as revised thereafter.

4. The total compensation due to the CONSTRUCTION MANAGER, in the event of Termination for Cause shall be the following, less all previous payments to the CONSTRUCTION MANAGER, and expenses and costs of the TOLLWAY, and any credits or set-offs due to the TOLLWAY.

- 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 **T.Y. Lin International Great Lakes, Inc., 200 South Wacker Drive, Suite**

1400, 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 Ill. Comp. Stat. 500/20-65) and rules promulgated thereunder, every CONTRACT for goods and services shall provide that the contractor shall maintain certain records, books and documents.

The 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-19-4709 the day and year first above written.

THE ILLINOIS STATE TOLL HIGHWAY AUTHORITY	_	T.Y. LIN INTERNATION LAKES, INC.	NAL GREAT
By	05/16/2020		
Chairman/CEO - Signature Willard S. Evans, Jr.	Date	President-Signature	Date
		Daniel B. Drew, P.E.	
APPROVED [.]	5/06/2020	Printed Name as Signe	d Above
Executive Director - Signature Jose Alvarez	Date		
APPROVED 05 Chief Financial Officer - Signat Cathy R. Williams	5/02/2020 ure Date		
APPROVED:			
General Counsel – Signature Kathleen Pasulka-Brown	5/01/2020 Date		
Approve	ed as to Form a	and Constitutionality	
		05/01/2	020

Attorney General, State of Illinois - Signature Date

CONSTRUCTION MANAGER PROPOSAL

FOR CONTRACT NUMBER I-19-4709

This proposal, dated <u>February 10, 2020</u>, is submitted by <u>T.Y. Lin International, Great</u> <u>Lakes, Inc.</u> of <u>Chicago, Illinois</u> for Construction Manager's Service.

DESCRIPTION/LOCATION OF CONSTRUCTION SECTION

The location of the construction Contract <u>I-19-4709</u> for which we propose to provide Construction Manager Services is <u>Elgin O'Hare Western Access</u>, <u>I-294 to I-90 – I-490 at I-90 Interchange</u>, in <u>Cook</u> County (Counties), Illinois.

SCOPE OF CONSTRUCTION MANAGER SERVICES

Construction Manager Services following selection from PSB <u>19-3</u> will be provided for all items of work included in the Contract Requirements for the above Construction Contract and will conform with the Illinois State Toll Highway Authority's *Construction Manager's Manual*, in effect at the date the contract is awarded, and as revised thereafter, and with the Illinois State Toll Highway Authority's (hereinafter referred to as "TOLLWAY" current practices. These services shall include the responsibility for administration of the referenced Construction Contract in accordance with the applicable Construction Manager's Manual; manage the work as required by the Contract Documents; responsible for all on-site and off-site material testing; document all activities pertaining to the execution of the work; prepare all reports, payment estimates and other required documents; submit a "Record Drawing" set of plans; submit all project records, documents and the project close-out records properly indexed and cross-referenced in a manner which can be easily reviewed by the TOLLWAY at the same time the final pay estimate is submitted; and carry out the policies of the TOLLWAY.

FEE PROPOSAL

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

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

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

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

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 Consultant Rate Form (CRF) to be submitted by the CONSTRUCTION MANAGER at the start of the project. A revised Consultant Rate Form must be submitted when labor rates increase 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.

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

Reimbursement for the use of automotive vehicles furnished by the CONSTRUCTION MANAGER will be in accordance with the State of Illinois Government Rate in effect on 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 (Exhibit H)</u> - 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.

<u>The ADDITIONAL SERVICES PROVISION</u> (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.

<u>MAXIMUM ALLOWABLE FEE</u> - The upper limit of compensation to the CONSTRUCTION MANAGER, for all costs, shall be \$ 10,115,993.56 (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.

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

<u>KEY PERSONNEL</u> - 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.

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

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

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

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

INVOICES for services performed and expenses incurred through December 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.

THIS PROPOSAL FOR CONSTRUCTION MANAGER SERVICES FOR

CONTRACT <u>I-19-4709</u>

SUBMITTED BY:

- FIRM NAME: <u>T.Y. Lin International, Great Lakes, Inc.</u>
- ADDRESS: <u>200 S. Wacker Drive, Suite 1400</u>
- CITY, STATE & ZIP CODE: <u>Chicago, Illinois, 60606</u>
- TELEPHONE: <u>312-777-2900</u>
- FACSIMILE: 312-705-0305
- SIGNED BY:

PRINTED NAME: Paula Pienton

TITLE: <u>Senior Vice President</u>

EXHIBIT G

CONTRACT <u>I-19-4709</u>

(T.Y. Lin International, Great Lakes, Inc.)

CURRENT OBLIGATIONS FOR PROJECT

Route & Work Scope & Description Job No.	of Project	Fee (Including all Supplementals and Extra Work Orders)	Fee Remaining To Be Earned	Estimated Date of Completion
I-12-4082 CCM: IL390 Tollway		\$12,064,166.00	\$25,000.00	4/30/2020
C-91-007-15 Const. Eng: UPRR Bridge	Replacement	\$1,775,000.00	\$660,000.00	12/30/2020
C-88-011-13 Const. Eng: Lakefront Bicy	cle Trail	\$8,039,200.00	\$695,000.00	8/30/2020
UPRR Quality Assurance: IL High	Speed Rail	\$4,750,000.00	\$300,000.00	5/30/2020
CDWM Const. Mgmt. Various Sev	ver Task Order	\$7,200,000.00	\$1,860,000.00	8/1/2021
C-91-130-12 Const. Eng: FAU 297 US6	Bridge Repl.	\$1,400,000.00	\$1,200,000.00	12/30/2021
RR-16-4277 Const. Eng. TriState Pvmt.	Preservation	\$1,338,000.00	\$38,000.00	4/1/2020
IDOT Various		\$183,000.00	\$100,000.00	7/30/2020
P-30-005-12 Const. Mgmt. Joliet Multi-	Modal	\$3,620,000.00	\$600,000.00	12/31/2020

	EXHIBIT "1"		
PAGE _	OF		

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STATE OF ILLINOIS FORMS A

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

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

Vendor Name: T.Y. Lin International Great Lakes, Inc.	Phone: (312) 777-2900
Street Address: 200 S. Wacker Drive, Suite 1400	Email: paula.pienton@tylin.com
City, State Zip: Chicago, Illinois 60606	Vendor Contact: Paula Pienton

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

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

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

OUTLINE

FORMS A

Complete this section if you are not using an IPG (Illinois Procurement Gateway) Registration

1.
2.
3.
4.
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6.
.7.
. 8.

Part

STATE OF ILLINOIS BUSINESS AND DIRECTORY INFORMATION

1.1. Name of Business (official name and DBA)

T.Y. Lin International Great Lakes, Inc.

1.2. Business Headquarters (address, phone and fax)

200 S. Wacker Drive, Suite 1400, Chicago, Illinois 60606

P: (312) 777-2900

F: (312) 705-0305

1.3. If a Division or Subsidiary of another organization provide the name and address of the parent

T.Y. Lin International (parent of T.Y. Lin International Great Lakes, Inc.) 345 California Street, Suite 2300, San Francisco, California 94104

1.4. Billing Address

200 S. Wacker Drive, Suite 1400

Chicago, Illinois 60606

1.5. Name of Chief Executive Officer

Matthew Cummings

1.6. Company Web Site Address

www.tylin.com

1.7. Type of Organization (sole proprietor, corporation, etc.--should be same as on Taxpayer ID form below)

Corporation

1.8. Length of time in business

63 years

1.9. Annual Sales for Offeror's most recently completed fiscal year

\$135.7M 2017

1.10. Show number of full-time employees, on average, during the most recent fiscal year

813

1.11. Is your company at least 51% owned and controlled by individuals in one of the following categories? If "Yes," please check the category that applies:

1.11.1. Minority (30 ILCS 575/2(A)(1) & (3))	Yes
1.11.2. Women (30 ILCS 575/2(A)(2) & (4))	🗌 Yes
1.11.3. Person with Disability (30 ILCS 575/2(A)(2.05) & (2.1))	🗌 Yes
1.11.4. Disadvantaged (49 CFR 26)	🗌 Yes
1.11.5. Veteran (30 ILCS 500/45-57)	🗌 Yes

4

STATE OF ILLINOIS

ILLINOIS DEPARTMENT OF HUMAN RIGHTS PUBLIC CONTRACT NUMBER

2.1. If Offeror employed fifteen or more full-time employees at the time of submission of their response to this solicitation or any time during the previous 365-day period leading up to submission, it must have a current IDHR Public Contract Number or have proof of having submitted a completed application for one **prior** to contract award or prior to bid opening for construction or construction-related services. 775 ILCS 5/2-101. If the Agency cannot confirm compliance, it will not be able to consider a Vendor's bid or offer. Please complete the appropriate sections below:

Name of Company (and DBA): T.Y. Lin International Great Lakes, Inc..

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

IDHR Public Contracts Number: 93315-00 Expiration Date: 08/21/2023.

- 2.2. If number has not yet been issued, provide the date a completed application for the number was submitted to IDHR: N/A.
- 2.3. Upon expiration and until their Contractor Identification Number is renewed, companies will not be eligible to be awarded contracts by the State of Illinois or other jurisdictions that require a current IDHR number as a condition of contract eligibility. 44 ILL. ADM. CODE 750.210(a).
- 2.4. Numbers issued by the Department of Human Rights (or its predecessor agency, the Illinois Fair Employment Practices Commission) prior to July 1, 1998 are no longer valid. This affects numbers below 89999-00-0. Valid numbers begin with 900000-00-0.
- 2.5. If Offeror's organization holds an expired number, it must re-register with the Department of Human Rights.
- 2.6. Offeror may obtain an application form by:
 - Telephone: Call the IDHR Public Contracts Unit at (312) 814-2431 between Monday and Friday, 8:30 AM
 5:00 PM, CST. (TDD (312) 263-1579).
 - 2.6.2. Internet: You may download the form from the Department of Human Rights' website at https://www.illinois.gov/dhr/PublicContracts/Pages/default.aspx .
 - 2.6.3. Mail: Write to the Department of Human Rights, Public Contracts Unit, 100 West Randolph Street, Suite 10-100, Chicago, IL 60601.

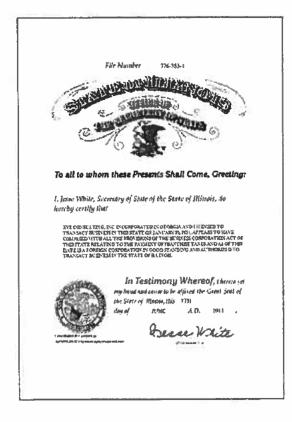
STATE OF ILLINOIS AUTHORIZED TO TRANSACT BUSINESS OR CONDUCT AFFAIRS IN ILLINOIS

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

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

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

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



State of Illinois Chief Procurement Office General Services IFB or RFP Solicitation: Forms A: Authorized to Transact Business or Conduct Affairs in Illinois V.18.1



To all to whom these Presents Shall Come, Greeting:

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

Business Services. I certify that

T.Y. LIN INTERNATIONAL GREAT LAKES INC., A DOMESTIC CORPORATION, INCORPORATED UNDER THE LAWS OF THIS STATE ON NOVEMBER 14, 1983, APPEARS TO HAVE COMPLIED WITH ALL THE PROVISIONS OF THE BUSINESS CORPORATION ACT OF THIS STATE RELATING TO THE PAYMENT OF FRANCHISE TAXES, AND AS OF THIS DATE, IS IN GOOD STANDING AS A DOMESTIC CORPORATION IN THE STATE OF ILLINOIS.



In Testimony Whereof, I hereto set

my hand and cause to be affixed the Great Seal of the State of Illinois, this 23RD day of MAY **A.D.** 2019.

Authentication #: 1914302572 veriflable until 05/23/2020 Authenticate at: http://www.cyberdriveillinois.com

esse White

SECRETARY OF STATE

Vendor acknowledges and agrees that compliance with this subsection in its entirety for the term of the contract and any renewals is a material requirement and condition of this contract. By executing this contract Vendor certifies compliance with this subsection in its entirety, and is under a continuing obligation to remain in compliance and report any non-compliance.

This subsection, in its entirety, applies to subcontractors used on this contract. Vendor shall include these Standard Certifications in any subcontract used in the performance of the contract using the Standard Certification form provided by the State.

If this contract extends over multiple fiscal years, including the initial term and all renewals, Vendor and its subcontractors shall confirm compliance with this section in the manner and format determined by the State by the date specified by the State and in no event later than July 1 of each year that this contract remains in effect.

If the Parties determine that any certification in this section is not applicable to this contract it may be stricken without affecting the remaining subsections.

- 4.1. As part of each certification, Vendor acknowledges and agrees that should Vendor or its subcontractors provide false information, or fail to be or remain in compliance with the Standard Certification requirements, one or more of the following sanctions will apply:
 - the contract may be void by operation of law,
 - the State may void the contract, and
 - the Vendor and it subcontractors may be subject to one or more of the following: suspension, debarment, denial of payment, civil fine, or criminal penalty.

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

- 4.2. Vendor certifies it and its employees will comply with applicable provisions of the United States Civil Rights Act, Section 504 of the Federal Rehabilitation Act, the Americans with Disabilities Act, and applicable rules in performance of this contract.
- 4.3. Vendor, if an individual, sole proprietor, partner or an individual as member of a LLC, certifies he/she is not in default on an educational loan. 5 ILCS 385/3.
- 4.4. Vendor, if an individual, sole proprietor, partner or an individual as member of a LLC, certifies it he/she has not received (i) an early retirement incentive prior to 1993 under Section 14-108.3 or 16-133.3 of the Illinois Pension Code or (ii) an early retirement incentive on or after 2002 under Section 14-108.3 or 16-133.3 of the Illinois Pension Code. 30 ILCS 105/15a; 40 ILCS 5/14-108.3; 40 ILCS 5/16-133.
- 4.5. Vendor certifies that it is a legal entity authorized to do business in Illinois prior to submission of a bid, offer, or proposal. 30 ILCS 500/1-15.80, 20-43.

- 4.6. To the extent there was a current Vendor providing the services covered by this contract and the employees of that Vendor who provided those services are covered by a collective bargaining agreement, Vendor certifies (i) that it will offer to assume the collective bargaining obligations of the prior employer, including any existing collective bargaining agreement with the bargaining representative of any existing collective bargaining unit or units performing substantially similar work to the services covered by the contract subject to its bid or offer; and (ii) that it shall offer employment to all employees currently employed in any existing bargaining unit who perform substantially similar work to the work that will be performed pursuant to this contract. This does not apply to heating, air conditioning, plumbing and electrical service contracts. 30 ILCS 500/25-80.
- 4.7. Vendor certifies it has neither been convicted of bribing or attempting to bribe an officer or employee of the State of Illinois or any other State, nor made an admission of guilt of such conduct that is a matter of record. 30 ILCS 500/50-5.
- 4.8. If Vendor has been convicted of a felony, Vendor certifies at least five years have passed after the date of completion of the sentence for such felony, unless no person held responsible by a prosecutor's office for the facts upon which the conviction was based continues to have any involvement with the business. 30 ILCS 500/50-10.
- 4.9. If Vendor or any officer, director, partner, or other managerial agent of Vendor has been convicted of a felony under the Sarbanes-Oxley Act of 2002, or a Class 3 or Class 2 felony under the Illinois Securities Law of 1953, Vendor certifies at least five years have passed since the date of the conviction. Vendor further certifies that it is not barred from being awarded a contract and acknowledges that the State shall declare the contract void if this certification is false. 30 ILCS 500/50-10.5.
- 4.10. Vendor certifies it is not barred from having a contract with the State based upon violating the prohibitions related to either submitting/writing specifications or providing assistance to an employee of the State of Illinois by reviewing, drafting, directing, or preparing any invitation for bids, a request for proposal, or request of information, or similar assistance (except as part of a public request for such information). 30 ILCS 500/50-10.5(e), *amended* by Pub. Act No. 97-0895 (August 3, 2012).
- 4.11. Vendor certifies that it and its affiliates are not delinquent in the payment of any debt to the State (or if delinquent has entered into a deferred payment plan to pay the debt), and Vendor and its affiliates acknowledge the State may declare the contract void if this certification is false or if Vendor or an affiliate later becomes delinquent and has not entered into a deferred payment plan to pay off the debt. 30 ILCS 500/50-11, 50-60.
- 4.12. Vendor certifies that it and all affiliates shall collect and remit Illinois Use Tax on all sales of tangible personal property into the State of Illinois in accordance with provisions of the Illinois Use Tax Act and acknowledges that failure to comply may result in the contract being declared void. 30 ILCS 500/50-12.
- 4.13. Vendor certifies that it has not been found by a court or the Pollution Control Board to have committed a willful or knowing violation of the Environmental Protection Act within the last five years, and is therefore not barred from being awarded a contract. 30 ILCS 500/50-14.
- 4.14. Vendor certifies it has neither paid any money or valuable thing to induce any person to refrain from bidding on a State contract, nor accepted any money or other valuable thing, or acted upon the promise of same, for not bidding on a State contract. 30 ILCS 500/50-25.

- 4.15. Vendor certifies it is not in violation of the "Revolving Door" provisions of the Illinois Procurement Code. 30 ILCS 500/50-30.
- 4.16. Vendor certifies that it has not retained a person or entity to attempt to influence the outcome of a procurement decision for compensation contingent in whole or in part upon the decision or procurement. 30 ILCS 500/50-38.
- 4.17. Vendor certifies that if it has hired a person required to register under the Lobbyist Registration Act to assist in obtaining any State contract, that none of the lobbyist's costs, fees, compensation, reimbursements, or other remuneration were billed to the State. 30 ILCS 500/50-38.
- 4.18. Vendor certifies it will report to the Illinois Attorney General and the Chief Procurement Officer any suspected collusion or other anti-competitive practice among any bidders, offerors, contractors, proposers, or employees of the State. 30 ILCS 500/50-40, 50-45, 50-50.
- 4.19. Vendor certifies steel products used or supplied in the performance of a contract for public works shall be manufactured or produced in the United States, unless the executive head of the procuring Agency grants an exception. 30 ILCS 565.
- 4.20. Drug Free Workplace
 - 4.20.1. If Vendor employs 25 or more employees and this contract is worth more than \$5,000, Vendor certifies it will provide a drug free workplace pursuant to the Drug Free Workplace Act.
 - 4.20.2. If Vendor is an individual and this contract is worth more than \$5000, Vendor certifies it shall not engage in the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance during the performance of the contract. 30 ILCS 580.
- 4.21. Vendor certifies that neither Vendor nor any substantially owned affiliate is participating or shall participate in an international boycott in violation of the U.S. Export Administration Act of 1979 or the applicable regulations of the United States. Department of Commerce. 30 ILCS 582.
- 4.22. Vendor certifies it has not been convicted of the offense of bid rigging or bid rotating or any similar offense of any state or of the United States. 720 ILCS 5/33 E-3, E-4.
- 4.23. Vendor certifies it complies with the Illinois Department of Human Rights Act and rules applicable to public contracts, which include providing equal employment opportunity, refraining from unlawful discrimination, and having written sexual harassment policies. 775 ILCS 5/2-105.
- 4.24. Vendor certifies it does not pay dues to or reimburse or subsidize payments by its employees for any dues or fees to any "discriminatory club." 775 ILCS 25/2.
- 4.25. Vendor certifies that no foreign-made equipment, materials, or supplies furnished to the State under the contract have been or will be produced in whole or in part by forced labor or indentured labor under penal sanction. 30 ILCS 583.
- 4.26. Vendor certifies that no foreign-made equipment, materials, or supplies furnished to the State under the contract have been produced in whole or in part by the labor of any child under the age of 12. 30 ILCS 584.

- 4.27. Vendor certifies that any violation of the Lead Poisoning Prevention Act, as it applies to owners of residential buildings, has been mitigated. 410 ILCS 45.
- 4.28. Vendor warrants and certifies that it and, to the best of its knowledge, its subcontractors have and will comply with Executive Order No. 1 (2007). The Order generally prohibits Vendors and subcontractors from hiring the then-serving Governor's family members to lobby procurement activities of the State, or any other unit of government in Illinois including local governments if that procurement may result in a contract valued at over \$25,000. This prohibition also applies to hiring for that same purpose any former State employee who had procurement authority at any time during the one-year period preceding the procurement lobbying activity.
- 4.29. Vendor certifies that information technology, including electronic information, software, systems and equipment, developed or provided under this contract comply with the applicable requirements of the Illinois Information Technology Accessibility Act Standards as published at (www.dhs.state.il.us/iitaa) 30 ILCS 587.
- 4.30. Vendor certifies that it has read, understands, and is in compliance with the registration requirements of the Elections Code (10 ILCS 5/9-35) and the restrictions on making political contributions and related requirements of the Illinois Procurement Code. 30 ILCS 500/20-160 and 50-37. Vendor will not make a political contribution that will violate these requirements.

In accordance with section 20-160 of the Illinois Procurement Code, Vendor certifies as applicable:

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

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Vendor has registered with the State Board of Elections. As a registered business entity, Vendor acknowledges a continuing duty to update the registration as required by the Act.

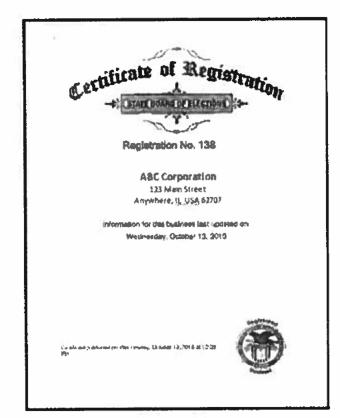
- 4.31. Vendor certifies that if it is awarded a contract through the use of the preference required by the Procurement of Domestic Products Act, then it shall provide products pursuant to the contract or a subcontract that are manufactured in the United States. 30 ILCS 517.
- 4.32. For contracts other than construction contracts subject to the requirements of 30 ILCS 500/30-20 and 30 ILCS 500/33-10, a person (other than an individual acting as a sole proprietor) must be a duly constituted legal entity to qualify as a bidder or offeror prior to submitting a bid, offer, or proposal. 30 ILCS 500/20-43. Vendor certifies that it is a legal entity as of the date for submitting this bid, offer, or proposal.
- 4.33. Vendor certifies that, for the duration of this contract it will:
 - post its employment vacancies in Illinois and border states on the Department of Employment Security's IllinoisJobLink.com website or its successor system; or
 - will provide an online link to these employment vacancies so that this link is accessible through the IllinoisJobLink.com website it successor system; or
 - is exempt from 20 ILCS 1005/1005-47 because the contract is for construction-related services as that term is defined in section 1-15.20 of the Procurement Code; or the contract is for construction and vendor is a party to a contract with a bona fide labor organization and performs construction. (20 ILCS 1005/1005-47).

STATE OF ILLINOIS STATE BOARD OF ELECTIONS

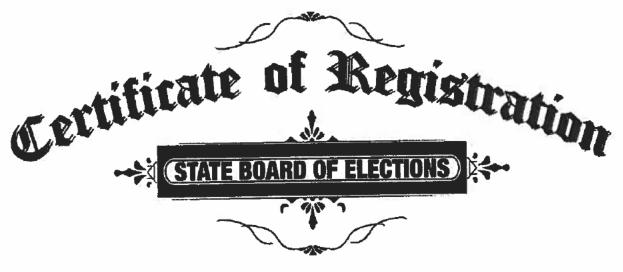
5. Section 50-37 of the Illinois Procurement Code prohibits political contributions of certain vendors, bidders and offerors. Additionally, section 9-35 of the Illinois Election Code governs provisions relating to reporting and making contributions to state officeholders, declared candidates for State offices and covered political organizations that promote the candidacy of an officeholder or declared candidate for office. The State may declare any resultant contract void if these Acts are violated.

Generally, if a vendor, bidder, or offeror is an entity doing business for profit (i.e. sole proprietorship, partnership, corporation, limited liability company or partnership, or otherwise) and has contracts with State agencies that annually total more than \$50,000 or whose aggregate pending bids or proposals and current State contracts that total more than \$50,000, the vendor, bidder, or offeror is prohibited from making political contributions and must register with the State Board of Elections. 30 ILCS 500/20-160.

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



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



Registration No. 10786

T.Y. Lin International Great Lakes, Inc.

200 South Wacker Drive Suite 1400 Chicago IL 60606

Information for this business last updated on:

Thursday, July 25, 2019



Certificate produced on Wednesday, December 11, 2019 at 2:13 PM

STATE OF ILLINOIS DISCLOSURE OF BUSINESS OPERATIONS WITH IRAN

- 6. In accordance with 30 ILCS 500/50-36, each bid, offer, or proposal submitted for a State contract, other than a small purchase defined in Section 20-20 of the Illinois Procurement Code, will include a disclosure of whether or not the bidder, offeror, or proposing entity, or any of its corporate parents or subsidiaries, within the 24 months before submission of the bid, offer, or proposal had business operations that involved contracts with or provision of supplies or services to the Government of Iran, companies in which the Government of Iran has any direct or indirect equity share, consortiums or projects commissioned by the Government of Iran and:
 - more than 10% of the company's revenues produced in or assets located in Iran involve oil-related activities or mineral-extraction activities; less than 75% of the company's revenues produced in or assets located in Iran involve contracts with or provision of oil-related or mineral – extraction products or services to the Government of Iran or a project or consortium created exclusively by that Government; and the company has failed to take substantial action; or
 - the company has, on or after August 5, 1996, made an investment of \$20 million or more, or any
 combination of investments of at least \$10 million each that in the aggregate equals or exceeds \$20 million
 in any 12- month period that directly or significantly contributes to the enhancement of Iran's ability to
 develop petroleum resources of Iran.

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

There are no business operations that must be disclosed to comply with the above cited law.

The following business operations are disclosed to comply with the above cited law:

STATE OF ILLINOIS FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST

The Financial Disclosures and Conflicts of Interest form ("form") must be accurately completed and submitted by the vendor, parent entity(ies), and subcontractors. There are nine steps to this form and each must be completed as instructed in the step heading and within the step. A bid or offer

GREAT LAKES

that does not include this form shall be considered non-responsive. The Agency will consider this form when evaluating the bid or offer or awarding the contract.

The requirement of disclosure of financial interests and conflicts of interest is a continuing obligation. If circumstances change and the disclosure is no longer accurate, then disclosing entities must provide an updated form.

Separate forms are required for the vendor, parent entity(ies), and subcontractors.

This disclosure is submitted for:

🛛 Vendor

Vendor's Parent Entity(ies) (100% ownership)

Subcontractor(s) >\$50,000 (annual value)

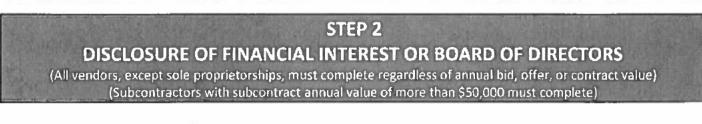
Subcontractor's Parent Entity(ies) (100% ownership) > \$50,000 (annual value)

Project Name	Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange, Construction Management Services Item #2
illinois Procurement Bulletin Number	19-557THA-ENGCO-B-11591 Item 2
Contract Number	1-19-4709
Vendor Name	T.Y. Lin International Great Lakes, Inc.
Doing Business As (DBA)	
Disclosing Entity	T.Y. Lin International Great Lakes, Inc.
Disclosing Entity's Parent Entity	T.Y. Lin International
Subcontractor	
Instrument of Ownership or Beneficial Interest	Corporate Stock (C-Corporation, S-Corporation, Professional Corporation, Service Corporation) If you selected Other, please describe:

STEP 1 SUPPORTING DOCUMENTATION SUBMITTAL (All vendors complete regardless of annual bid, offer, or contract value) (Subcontractors with subcontract annual value of more than \$50,000 must complete)	
You must select one of the six options below and select the documentation you are submitting. You must provide t documentation that the applicable section requires with this form.	he
Option 1 – Publicly Traded Entities	
1.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership distributive income share in excess of 5% or an amount greater than 60% (\$106,447.20) of the annual salary of the Governor.	
OR	
1.B. Attach a copy of the Federal 10-K or provide a web address of an electronic copy of the Federal 10-K, and skip to Step 3.	ral
Option 2 – Privately Held Entities with more than 100 Shareholders	
2.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership distributive income share in excess of 5% or an amount greater than 60% (\$106,447.20) of t annual salary of the Governor.	
OR	
2.B. Complete Step 2, Option A for each qualifying individual or entity holding any ownership share excess of 5% and attach the information Federal 10-K reporting companies are required to report under 17 CFR 229.401.	
Option 3 – All other Privately Held Entities, not including Sole Proprietorships	
3.A. 🔀 Complete Step 2, Option A for each qualifying individual or entity holding any ownership distributive income share in excess of 5% or an amount greater than 60% (\$106,447.20) of t annual salary of the Governor.	
Option 4 – Foreign Entities	
4.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership distributive income share in excess of 5% or an amount greater than 60% (\$106,447.20) of t annual salary of the Governor.	
OR	
4.B. 🛄 Attach a copy of the Securities Exchange Commission Form 20-F or 40-F and skip to Step 3.	
Option 5 – Not-for-Profit Entities	
Complete Step 2, Option B.	
Option 6 – Sole Proprietorships	
Skip to Step 3.	
State of Illinols Chief Procurement Office General Services	14

IFB or RFP Solicitation: Forms A: Financial Disclosures and Conflicts of Interest V.18.1

FINANCIAL DISCLOSURES AND CONFLICTS OF INTERESTS



Complete either Option A (for all entities other than not-for-profits) or Option B (for not-for-profits). Additional rows may be inserted into the tables or an attachment may be provided if needed.

OPTION A – Ownership Share and Distributive Income

Ownership Share – If you selected Option 1.A., 2.A., 2.B., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of ownership if said percentage exceeds 5%, or the dollar value of their ownership if said dollar value exceeds \$106,447.20.

Check here if including an attachment with requested information in a format substantially similar to the format below.

Name	Address	Percentage of Ownership	\$ Value of Ownership
F.Y. Lin International	345 California Street, Suite 2300 San Francisco, CA 94104	100%	

Distributive Income – If you selected Option 1.A., 2.A., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of the disclosing vendor's total distributive income if said percentage exceeds 5% of the total distributive income of the disclosing entity, or the dollar value of their distributive income if said dollar value exceeds \$106,447.20.

Check here if including an attachment with requested information in a format substantially similar to the format below.

TABLE – Y			
Address	% of Distributive Income	\$ Value of Distributive Income	
345 California Strets, Suite 2300 San Francisco, CA 94104	100%		
	345 California Strets, Suite 2300	345 California Strets, Suite 2300 100%	

Please certify that the following statements are true.

I have disclosed all individuals or entities that hold an ownership interest of greater than 5% or greater than \$106,447.20.

🛛 Yes 🗋 No

I have disclosed all individuals or entities that were entitled to receive distributive income in an amount greater than \$106,447.20 or greater than 5% of the total distributive income of the disclosing entity.

🔀 Yes 🗌 No

OPTION B – Disclosure of Board of Directors (Not-for-Profits)

If you selected Option 5 in Step 1, list members of your board of directors. Please include an attachment if necessary.

TABLE – Z		
Name	Address	
N/A		

STEP 3 DISCLOSURE OF LOBBYIST OR AGENT

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

Yes No. Is your company represented by or do you employ a lobbyist required to register under the Lobbyist Registration Act (lobbyist must be registered pursuant to the Act with the Secretary of State) or other agent who is not identified through Step 2, Option A above and who has communicated, is communicating, or may communicate with any State officer or employee concerning the bid or offer? If yes, please identify each lobbyist and agent, including the name and address below.

If you have a lobbyist that does not meet the criteria, then you do not have to disclose the lobbyist's information.

Name	Address	Relationship to Disclosing Entity

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

FINANCIAL DISCLOSURES AND CONFLICTS OF INTERESTS

1		
	STEP 4 PROHIBITED CONFLICTS OF INTEREST (All vendors must complete regardless of annual bid, offer, or contract value) (Subcontractors with subcontract annual value of more than \$50,000 must complete)	
Option	must be completed for each person disclosed in Step 2, Option A and for sole proprietors identifi 6 above. Please provide the name of the person for which responses are provided: N/A as no in in Step 2, Option A	
1.	Do you hold or are you the spouse or minor child who holds an elective office in the State of Illinois or hold a seat in the General Assembly?	🗌 Yes 🛄 No
2.	Have you, your spouse, or minor child been appointed to or employed in any offices or agencies of State government and receive compensation for such employment in excess of 60% (\$106,447.20) of the salary of the Governor?	🗌 Yes 🗌 No
3.	Are you or are you the spouse or minor child of an officer or employee of the Capital Development Board or the Illinois Toll Highway Authority?	🗌 Yes 🗋 No
4.	Have you, your spouse, or an immediate family member who lives in your residence currently or who lived in your residence within the last 12 months been appointed as a member of a board, commission, authority, or task force authorized or created by State law or by executive order of the Governor?	🔲 Yes 🛄 No
5.	If you answered yes to any question in 1-4 above, please answer the following: Do you, your spouse, or minor child receive from the vendor more than 7.5% of the vendor's total distributable income or an amount of distributable income in excess of the salary of the Governor (\$177,412.00)?	🗌 Yes 🛄 No
6.	If you answered yes to any question in 1-4 above, please answer the following: Is there a combined interest of self with spouse or minor child more than 15% in the aggregate of the vendor's distributable income or an amount of distributable income in excess of two times the salary of the Governor (\$354,824.00)?	🗌 Yes 🗌 No

STEP 5

POTENTIAL CONFLICTS OF INTEREST RELATING TO PERSONAL RELATIONSHIPS (Complete only if bid, offer, or contract has an annual value over \$50,000) (Subcontractors with subcontract annual value of more than \$50,000 must complete)

Step 5 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step 1, Option 6 above.

Please provide the name of the person for which responses are provided: N/A as no individuals are named in Step 2, Option A

1. Do you currently have, or in the previous 3 years have you had State employment, including contractual employment of services?

🗌 Yes 🛄 No

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

2.	Has your spouse, father, mother, son, or daughter, had State employment, including contractual employment for services, in the previous 2 years?	🗌 Yes 🛄 No
3.	Do you hold currently or have you held in the previous 3 years elective office of the State of Illinois, the government of the United States, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois?	🗌 Yes 🗌 No
4.	Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding elective office currently or in the previous 2 years?	🗌 Yes 🗌 No
5.	Do you hold or have you held in the previous 3 years any appointive government office of the State of Illinois, the United States of America, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois, which office entitles the holder to compensation in excess of expenses incurred in the discharge of that office?	🗌 Yes 🗌 No
6.	Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding appointive office currently or in the previous 2 years?	🔲 Yes 🗌 No
7.	Do you currently have or in the previous 3 years had employment as or by any registered lobbyist of the State government?	🗌 Yes 🗌 No
8.	Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) that is or was a registered lobbyist?	🛄 Yes 🗌 No
9.	Do you currently have or in the previous 3 years had compensated employment by any registered election or re-election committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?	🗌 Yes 🗌 No
10.	Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) who is or was a compensated employee of any registered election or reelection committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?	🗌 Yes 🛄 No

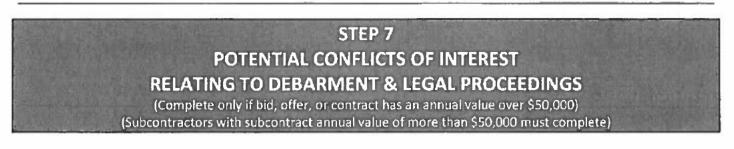
STEP 6

EXPLANATION OF AFFIRMATIVE RESPONSES

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

If you answered "Yes" in Step 4 or Step 5, please provide on an additional page a detailed explanation that includes, but is not limited to the name, salary, State agency or university, and position title of each individual. N/A as Steps 4 or 5 are not applicable

FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST



This step must be completed for each person disclosed in Step 2, Option A, Step 3, and for each entity and sole proprietor disclosed in Step 1.

Please provide the name of the person or entity for which responses are provided: T.Y. Lin International Great Lakes, Inc.

1.	Within the previous ten years, have you had debarment from contracting with any governmental entity?	🗌 Yes 🔀 No
2.	Within the previous ten years, have you had any professional licensure discipline?	🗌 Yes 🔀 No
3.	Within the previous ten years, have you had any bankruptcies?	🗌 Yes 🔀 No
4.	Within the previous ten years, have you had any adverse civil judgments and administrative findings?	🗌 Yes 🔀 No
5.	Within the previous ten years, have you had any criminal felony convictions?	🗌 Yes 🔀 No

If you answered "Yes", please provide a detailed explanation that includes, but is not limited to the name, State agency or university, and position title of each individual. N/A

STEP 8

DISCLOSURE OF CURRENT AND PENDING CONTRACTS

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

If you selected Option 1, 2, 3, 4, or 6 in Step 1, do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relat+ionships with units of State of Illinois government?

Yes 🗌 No.

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

Agency	Project Title	Status	Value	Contract Reference/P.O./Illinois Procurement Bulletin #
ISTHA (JV with V3)	Corridor Construction	ongoing	\$10,524,000	PSB 12-5/06

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

FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST

Illinois Department of Transportation	Joliet Intermodal	Ongoing	\$2,285,909	PTB 160/28
Illinois Department of Transportation	Mannheim Road – Higgins Road	Ongoing	\$3,212,614	PTB 167/04
Illinois Department of Transportation	McClugage Bridge	Ongoing	\$3,108,420	PTB 169/28
ISTHA	Franklin/Green Street Interchange and Bensenville Railroad Yard	Ongoing	\$4,387,335	PSB 16-1/06
ISTHA	I-94 Rehab MP 21.85 to MP 25.2 CM Services	Ongoing	\$2,495,492	PSB 18-1/07
Illinois Department of Transportation	I-55 at Lamont Road	Ongoing	TBD	PTB 188/02
ISTHA	I-294/I-57 Interchange, Southbound I-57 to Southbound I-294 Flyover	Ongoing	TBD	PSB 18-3/10

Please explain the procurement relationship: Vendor

STEP 9 SIGN THE DISCLOSURE

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

This disclosure is signed, and made under penalty of perjury for all for-profit entities, by an authorized officer or employee on behalf of the bidder or offeror pursuant to Sections 50-13 and 50-35 of the Illinois Procurement Code. This disclosure information is submitted on behalf of:

Name of Disclosing Entity: T.Y. Lin International Great Lakes, Inc.



Date: 10 Lebruary 2020

Printed Name: Paula Pienton, S.E., P.E.

Title: Senior Vice President

Phone Number: (312) 777-2868

Email Address: paula.pienton@tylin.com

STATE OF ILLINOIS FINANCIAL DISCLOSURES AND CONFLICTS OF INTEREST

The Financial Disclosures and Conflicts of Interest form ("form") must be accurately completed and submitted by the vendor, parent entity(ies), and subcontractors. There are nine steps to this form and each must be completed as instructed in the step heading and within the step. A bid or offer that does not include this form shall be considered non-responsive. The Agency will consider this form when evaluating the bid or offer or awarding the contract.

The requirement of disclosure of financial interests and conflicts of interest is a continuing obligation. If circumstances change and the disclosure is no longer accurate, then disclosing entities must provide an updated form.

Separate forms are required for the vendor, parent entity(ies), and subcontractors.

This disclosure is submitted for:

🗌 Vendor

Vendor's Parent Entity(ies) (100% ownership)

Subcontractor(s) >\$50,000 (annual value)

Subcontractor's Parent Entity(ies) (100% ownership) > \$50,000 (annual value)

Project Name	Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange, Construction Management Services Item #2		
Illinois Procurement Bulletin Number	19-557THA-ENGCO-B-11591 Item 2		
Contract Number	I-19-4709		
Vendor Name	T.Y. Lin International Great Lakes, Inc.		
Doing Business As (DBA)			
Disclosing Entity	T.Y. Lin International		
Disclosing Entity's Parent Entity	N/A		
Subcontractor	N/A		
Instrument of Ownership or Beneficial Interest	Corporate Stock (C-Corporation, S-Corporation, Professional Corporation, Service Corporation) If you selected Other, please describe:		

STEP 1
SUPPORTING DOCUMENTATION SUBMITTAL
(All vendors complete regardless of annual bid, offer, or contract value) (Subcontractors with subcontract annual value of more than \$50,000 must complete)
You must select one of the six options below and select the documentation you are submitting. You must provide the documentation that the applicable section requires with this form.
Option 1 – Publicly Traded Entities
1.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of 5% or an amount greater than 60% (\$106,447.20) of the annual salary of the Governor.
OR
1.B. Attach a copy of the Federal 10-K or provide a web address of an electronic copy of the Federal 10-K, and skip to Step 3.
Option 2 – Privately Held Entities with more than 100 Shareholders
2.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of 5% or an amount greater than 60% (\$106,447.20) of the annual salary of the Governor.
OR
2.B. Complete Step 2, Option A for each qualifying individual or entity holding any ownership share in excess of 5% and attach the information Federal 10-K reporting companies are required to report under 17 CFR 229.401.
Option 3 – All other Privately Held Entities, not including Sole Proprietorships
3.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of 5% or an amount greater than 60% (\$106,447.20) of the annual salary of the Governor.
Option 4 – Foreign Entities
4.A. Complete Step 2, Option A for each qualifying individual or entity holding any ownership or distributive income share in excess of 5% or an amount greater than 60% (\$106,447.20) of the annual salary of the Governor.
OR
4.B. 🗌 Attach a copy of the Securities Exchange Commission Form 20-F or 40-F and skip to Step 3.
Option 5 – Not-for-Profit Entities
Complete Step 2, Option B.
Option 6 – Sole Proprietorships
Skip to Step 3.
State of Illinois Chief Procurement Office General Services 2 IFB or RFP Solicitation: Forms A: Financial Disclosures and Conflicts of Interest 2 V.18.1 2



DISCLOSURE OF FINANCIAL INTEREST OR BOARD OF DIRECTORS

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

Complete either Option A (for all entities other than not-for-profits) or Option B (for not-for-profits). Additional rows may be inserted into the tables or an attachment may be provided if needed.

OPTION A – Ownership Share and Distributive Income

Ownership Share – If you selected Option 1.A., 2.A., 2.B., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of ownership if said percentage exceeds 5%, or the dollar value of their ownership if said dollar value exceeds \$106,447.20.

Check here if including an attachment with requested information in a format substantially similar to the format below.

Name	Address	Percentage of Ownership	\$ Value of Ownership
Name	indui 655	, creentage of ownership	y value of othership
Daniel Heller	845 California Street, Suite 2300	0.24%	\$133,551.00
	San Francisco, CA 94104		
F. Clark Fernon	345 California Street, Suite 2300	0.26%	\$146,906.10
	San Francisco, CA 94104		
Sajid Abbas	345 California Street, Suite 2300	0.24%	\$132,067.10
	San Francisco, CA 94104		
Alvaro Piedrahita	β45 California Street, Suite 2300	2.95%	\$1,659.000.20
	San Francisco, CA 94104		
William Mark Ashley	845 California Street, Suite 2300	1.36%	\$764,208.50
	San Francisco, CA 94104		
Mariano Valle	845 California Street, Suite 2300	1.16%	\$651,432.10
	San Francisco, CA 94104		
Robert Radley	345 California Street, Suite 2300	0.80%	\$448,137.80
	San Francisco, CA 94104		
Marwan Nader	845 California Street, Suite 2300	0.55%	\$307,167.30
	San Francisco, CA 94104		
Richard Waters	845 California Street, Suite 2300	0.51%	\$284,908.80
	San Francisco, CA 94104		
T.Y. Lin International	845 California Street, Suite 2300	90.34%	\$50,762,141.54
Group, Ltd.	5an Francisco, CA 94104		

Distributive Income – If you selected Option 1.A., 2.A., 3.A., or 4.A. in Step 1, provide the name and address of each individual or entity and their percentage of the disclosing vendor's total distributive income if said percentage exceeds 5% of the total distributive income of the disclosing entity, or the dollar value of their distributive income if said dollar value exceeds \$106,447.20.

Check here if including an attachment with requested information in a format substantially similar to the format below.

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

TABLE - Y

FINANCIAL DISCLOSURES AND CONFLICTS OF INTERESTS

Name	Address	% of Distributive Income	\$ Value of Distributive Income
r.Y. Lin International Group, .td.	345 California Street, Suite 2300 San Francisco, CA 94104	N/A	N/A

4

There were no payments from distributive income to shareholders for 2019.

Please certify that the following statements are true.

I have disclosed all individuals or entities that hold an ownership interest of greater than 5% or greater than \$106,447.20.

🛛 Yes 🗌 No

I have disclosed all individuals or entities that were entitled to receive distributive income in an amount greater than \$106,447.20 or greater than 5% of the total distributive income of the disclosing entity.

🛛 Yes 🗍 No

OPTION B – Disclosure of Board of Directors (Not-for-Profits)

If you selected Option 5 in Step 1, list members of your board of directors. Please include an attachment if necessary.

TABLE – Z	÷
Name	Address
N/A	
2 S.	

STEP 3 DISCLOSURE OF LOBBYIST OR AGENT

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

 \Box Yes \boxtimes No. Is your company represented by or do you employ a lobbyist required to register under the Lobbyist Registration Act (lobbyist must be registered pursuant to the Act with the Secretary of State) or other agent who is not identified through Step 2, Option A above and who has communicated, is communicating, or may communicate with any State officer or employee concerning the bid or offer? If yes, please identify each lobbyist and agent, including the name and address below.

If you have a lobbyist that does not meet the criteria, then you do not have to disclose the lobbyist's information.

Name	Address	Relationship to Disclosing Entity				

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

FINANCIAL DISCLOSURES AND CONFLICTS OF INTERESTS

	STEP 4 PROHIBITED CONFLICTS OF INTEREST (All vendors must complete regardless of annual bid, offer, or contract value) (Subcontractors with subcontract annual value of more than \$50,000 must complete)	
Option	must be completed for each person disclosed in Step 2, Option A and for sole proprietors identifi 6 above. Please provide the name of the person for which responses are provided: Daniel Helle n, Sajid Abbas, Alvaro Piedrahita, William Mark Ashley, Mariano Valle, Robert Radley, Marwan Na s	r, F. Clark
1.	Do you hold or are you the spouse or minor child who holds an elective office in the State of Illinois or hold a seat in the General Assembly?	🗌 Yes 🔀 No
2.	Have you, your spouse, or minor child been appointed to or employed in any offices or agencies of State government and receive compensation for such employment in excess of 60% (\$106,447.20) of the salary of the Governor?	🗌 Yes 🔀 No
3.	Are you or are you the spouse or minor child of an officer or employee of the Capital Development Board or the Illinois Toll Highway Authority?	🗌 Yes 🔀 No
4.	Have you, your spouse, or an immediate family member who lives in your residence currently or who lived in your residence within the last 12 months been appointed as a member of a board, commission, authority, or task force authorized or created by State law or by executive order of the Governor?	🗌 Yes 🔀 No
5.	If you answered yes to any question in 1-4 above, please answer the following: Do you, your spouse, or minor child receive from the vendor more than 7.5% of the vendor's total distributable income or an amount of distributable income in excess of the salary of the Governor (\$177,412.00)?	🗌 Yes 🗋 No
6.	If you answered yes to any question in 1-4 above, please answer the following: Is there a combined interest of self with spouse or minor child more than 15% in the aggregate of the vendor's distributable income or an amount of distributable income in excess of two times the salary of the Governor (\$354,824.00)?	🗌 Yes 🗌 No

STEP 5

POTENTIAL CONFLICTS OF INTEREST RELATING TO PERSONAL RELATIONSHIPS (Complete only if bid, offer, or contract has an annual value over \$50,000) (Subcontractors with subcontract annual value of more than \$50,000 must complete)

Step 5 must be completed for each person disclosed in Step 2, Option A and for sole proprietors identified in Step 1, Option 6 above.

Please provide the name of the person for which responses are provided: Daniel Heller, F. Clark Fernon, Sajid Abbas, Alvaro Piedrahita, William Mark Ashley, Mariano Valle, Robert Radley, Marwan Nader, Richard Waters

FINANCIAL DISCLOSURES AND CONFLICTS OF INTERESTS

1.	Do you currently have, or in the previous 3 years have you had State employment, including contractual employment of services?	🗌 Yes 🔀 No
2.	Has your spouse, father, mother, son, or daughter, had State employment, including contractual employment for services, in the previous 2 years?	🗌 Yes 🔀 No
3.	Do you hold currently or have you held in the previous 3 years elective office of the State of Illinois, the government of the United States, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois?	🗌 Yes 🔀 No
4.	Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding elective office currently or in the previous 2 years?	🗌 Yes 🔀 No
5.	Do you hold or have you held in the previous 3 years any appointive government office of the State of Illinois, the United States of America, or any unit of local government authorized by the Constitution of the State of Illinois or the statutes of the State of Illinois, which office entitles the holder to compensation in excess of expenses incurred in the discharge of that office?	🗌 Yes 🔀 No
6.	Do you have a relationship to anyone (spouse, father, mother, son, or daughter) holding appointive office currently or in the previous 2 years?	🗌 Yes 🔀 No
7.	Do you currently have or in the previous 3 years had employment as or by any registered lobbyist of the State government?	🗌 Yes 🔀 No
8.	Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) that is or was a registered lobbyist?	🗋 Yes 🔀 No
9.	Do you currently have or in the previous 3 years had compensated employment by any registered election or re-election committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?	🗌 Yes 🔀 No
10.	Do you currently have or in the previous 2 years had a relationship to anyone (spouse, father, mother, son, or daughter) who is or was a compensated employee of any registered election or reelection committee registered with the Secretary of State or any county clerk in the State of Illinois, or any political action committee registered with either the Secretary of State or the Federal Board of Elections?	🗌 Yes 🔀 No

STEP 6 EXPLANATION OF AFFIRMATIVE RESPONSES

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

If you answered "Yes" in Step 4 or Step 5, please provide on an additional page a detailed explanation that includes, but is not limited to the name, salary, State agency or university, and position title of each individual. N/A as there are no "yes" answers in Steps 4 or 5

STATE OF ILLINOIS TAXPAYER IDENTIFICATION NUMBER

STEP 7

POTENTIAL CONFLICTS OF INTEREST

RELATING TO DEBARMENT & LEGAL PROCEEDINGS

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

This step must be completed for each person disclosed in Step 2, Option A, Step 3, and for each entity and sole proprietor disclosed in Step 1.

Please provide the name of the person or entity for which responses are provided: Daniel Heller, F. Clark Fernon, Sajid Abbas, Alvaro Piedrahita, William Mark Ashley, Mariano Valle, Robert Radley, Marwan Nader, Richard Waters, T.Y. Lin International Group, Ltd., T.Y. Lin International.

1.	Within the previous ten years, have you had debarment from contracting with any governmental entity?	🗌 Yes 🔀 No
2.	Within the previous ten years, have you had any professional licensure discipline?	🗌 Yes 🔀 No
3.	Within the previous ten years, have you had any bankruptcies?	🗌 Yes 🔀 No
4.	Within the previous ten years, have you had any adverse civil judgments and administrative findings?	🗌 Yes 🔀 No
5.	Within the previous ten years, have you had any criminal felony convictions?	🗌 Yes 🔀 No

If you answered "Yes", please provide a detailed explanation that includes, but is not limited to the name, State agency or university, and position title of each individual. N/A

STEP 8

DISCLOSURE OF CURRENT AND PENDING CONTRACTS

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

If you selected Option 1, 2, 3, 4, or 6 in Step 1, do you have any contracts, pending contracts, bids, proposals, subcontracts, leases or other ongoing procurement relat+ionships with units of State of Illinois government?

🗌 Yes 🔀 No.

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

Please explain the procurement relationship:

ALL ALL	STEP 9
	SIGN THE DISCLOSURE
	(All vendors must complete regardless of annual bid, offer, or contract value)
	(Subcontractors with subcontract annual value of more than \$50,000 must complete)

This disclosure is signed, and made under penalty of perjury for all for-profit entities, by an authorized officer or employee on behalf of the bidder or offeror pursuant to Sections 50-13 and 50-35 of the Illinois Procurement Code. This disclosure information is submitted on behalf of:

Name of Disclosing Entity: T.Y. Lin International

Signature	 Date: 10 February 2020

Printed Name: Paula Pienton, S.E., P.E.

Title: Senior Vice President

Phone Number: (312) 777-2868

Email Address: paula.pienton@tylin.com

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 3/23/2020

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Dea	aley, Renton & Associates						FAX	510-452-219	12	
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							PREMISES (Ea occurrence)	\$ 1,000,000 \$ 15,000		
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	If yes, describe under DESCR PTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT \$1,000,000			
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ef	RIPTION OF OPERATIONS / LOCATIONS / VEHIC Contract #1-19-4709. Illinois State Toll tract or agreement. General and Auto L	High	way	Authority is named as Addit	tional Insured for Ge	eneral and Au		ired by writte	n	
E	RTIFICATE HOLDER				CANCELLATION	30 Days Noti	ce of Cancellation			
	Illinois State Toll Highway	Auth	ority			DATE TH	ESCRIBED POLICIES BE C EREOF, NOTICE WILL Y PROVISIONS.			
	2700 Ogden Avenue Downers Grove, IL 60515				AUTHORIZED REPRESENTATIVE					

The ACORD name and logo are registered marks of ACORD



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

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

It is understood and agreed as follows:

- I. The WHO IS AN INSURED section is amended to add as an Insured any person or organization whom the Named Insured is required by written contract to add as an additional insured on this coverage part, including any such person or organization, if any, specifically set forth on the Schedule attachment to this endorsement. However, such person or organization is an Insured only with respect to such person or organization's liability for:
 - A. unless paragraph B. below applies,
 - 1. bodily injury, property damage, or personal and advertising injury caused in whole or in part by the acts or omissions by or on behalf of the Named Insured and in the performance of such Named Insured's ongoing operations as specified in such written contract; or
 - 2. bodily injury or property damage caused in whole or in part by your work and included in the products-completed operations hazard, and only if
 - a. the written contract requires the Named Insured to provide the additional insured such coverage; and
 - b. this coverage part provides such coverage.
 - **B.** bodily injury, property damage, or personal and advertising injury arising out of your work described in such written contract, but only if:
 - 1. this coverage part provides coverage for bodily injury or property damage included within the products completed operations hazard; and
 - 2. the written contract specifically requires the Named Insured to provide additional insured coverage under the 11-85 or 10-01 edition of CG2010 or the 10-01 edition of CG2037.
- **II.** Subject always to the terms and conditions of this policy, including the limits of insurance, the Insurer will not provide such additional insured with:
 - A. coverage broader than required by the written contract; or
 - B. a higher limit of insurance than required by the written contract.
- **III.** The insurance granted by this endorsement to the additional insured does not apply to **bodily injury**, **property damage**, or **personal and advertising injury** arising out of:
 - A. the rendering of, or the failure to render, any professional architectural, engineering, or surveying services, including:
 - 1. the preparing, approving, or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; and
 - 2. supervisory, inspection, architectural or engineering activities; or
 - **B.** any premises or work for which the additional insured is specifically listed as an additional insured on another endorsement attached to this **coverage part**.
- IV. Notwithstanding anything to the contrary in the section entitled COMMERCIAL GENERAL LIABILITY CONDITIONS, the Condition entitled Other Insurance, this insurance is excess of all other insurance available to the additional insured whether on a primary, excess, contingent or any other basis. However, if this insurance

CNA75079XX (1-15) Page 1 of 2 Policy No: 6056538518 Endorsement No: Effective Date: 03/01/2020

Insured Name: T. Y. Lin International

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

is required by **written contract** to be primary and non-contributory, this insurance will be primary and non-contributory relative solely to insurance on which the additional insured is a named insured.

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

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

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

- 1. give the Insurer written notice of any claim, or any occurrence or offense which may result in a claim;
- 2. except as provided in Paragraph IV. of this endorsement, agree to make available any other insurance the additional insured has for any loss covered under this **coverage part**;
- 3. send the Insurer copies of all legal papers received, and otherwise cooperate with the Insurer in the investigation, defense, or settlement of the **claim**; and
- 4. tender the defense and indemnity of any claim to any other insurer or self insurer whose policy or program applies to a loss that the Insurer covers under this coverage part. However, if the written contract requires this insurance to be primary and non-contributory, this paragraph (4) does not apply to insurance on which the additional insured is a named insured.

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

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

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

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

for which the additional insured seeks coverage.

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

All other terms and conditions of the Policy remain unchanged.

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

CNA75079XX (1-15) Page 2 of 2 Policy No: Endorsement No: Effective Date:



CNA PARAMOUNT

Waiver of Transfer of Rights of Recovery Against Others to the Insurer Endorsement

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Person Or Organization:

Any person or organization whom the Named Insured has agreed in writing in a contract or agreement to waive such rights of recovery, but only if such contract or agreement:

is in effect or becomes effective during the term of this Coverage
 Part; and 2. was executed prior to the bodily injury, property damage or personal and advertising injury giving rise to the claim.

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

It is understood and agreed that the condition entitled Transfer Of Rights Of Recovery Against Others To The Insurer is amended by the addition of the following:

Solely with respect to the person or organization shown in the Schedule above, the Insurer waives any right of recovery the Insurer may have against such person or organization because of payments the Insurer makes for injury or damage arising out of the **Named Insured's** ongoing operations or **your work** done under a contract with that person or organization and included in the **products-completed operations hazard**.

All other terms and conditions of the Policy remain unchanged.

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

CNA75008XX (1-15)

Policy No: 6056538518

National Fire Insurance Co of H Insured Name: T. Y. Lin International Effective Date: 03/01/2020

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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

CONTRACTORS EXTENDED COVERAGE ENDORSEMENT - BUSINESS AUTO PLUS -

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM

I. LIABILITY COVERAGE

A. Who Is An Insured

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

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

The insurance afforded by this provision **A.2.**:

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

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

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

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

B. Bail Bonds and Loss of Earnings

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

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

C. Fellow Employee

Section II, Paragraph B.5 does not apply.

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

II. PHYSICAL DAMAGE COVERAGE

A. Glass Breakage – Hitting A Bird Or Animal – Falling Objects Or Missiles

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

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

B. Transportation Expenses

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

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



C. Loss of Use Expenses

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

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

D. Hired "Autos"

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

5. Hired "Autos"

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

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

E. Airbag Coverage

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

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

F. Electronic Equipment

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

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

G. Diminution In Value

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

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

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

III. Drive Other Car Coverage – Executive Officers

The following is added to Sections II and III:

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



b. An "auto" used by that "executive officer" while working in a business of selling, servicing, repairing or parking "autos."

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

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

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

IV. BUSINESS AUTO CONDITIONS

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

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

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

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

- (6) Your "employees" may know of documents received concerning a claim or "suit." This will not mean that you have such knowledge, unless receipt of such documents is known to you or if you are not an individual, to any of your executive officers or partners or your insurance manager.
- B. Transfer Of Rights Of Recovery Against Others To Us

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

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

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

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

C. Concealment, Misrepresentation or Fraud

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

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

D. Other Insurance

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

Regardless of the provisions of Paragraphs **5.a.** and **5.d.** above, the coverage provided by this policy shall be on a primary non-contributory basis. This provision is applicable only when required by a written contract. That written contract must have been entered into prior to "Accident" or "Loss."

E. Policy Period, Coverage Territory

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

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

V. DEFINITIONS

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

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



WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY INSURANCE POLICY

BLANKET WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS

This endorsement changes the policy to which it is attached.

It is agreed that Part One Workers' Compensation Insurance G. Recovery From Others and Part Two Employers' Liability Insurance H. Recovery From Others are amended by adding the following:

We will not enforce our right to recover against persons or organizations. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

PREMIUM CHARGE -

The charge will be an amount to which you and we agree that is a percentage of the total standard premium for California exposure. The amount is

Contract Information Sheet

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

Consultant Name:	T.Y. Lin International, Great Lakes, Inc.
Contract Number:	I-19-4709
Proposal Date:	2/10/2020

Exhibit Pointers Editable cells in each exhibit are underlined in red

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

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

Contract Number: I-19-4709

Consultant: T.Y. Lin International, Great Lakes, Inc.

								[Gra	and Tota	l Exhibit /	A Hours	35840
MONTHS of YEAR 2020											TOTAL HOURS		
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
PM (BB)					60	40	16	16	20	16	16	20	204
Principal/UM (DD)					16							4	20
QA (DJ)					16				8			8	32
RE (LWM)					160	192	160	160	192	160	160	192	1376
Assistant RE (MVD)					160	192	160	160	192	160	160	192	1376
Insp. Lead (RC)					160	192	160	160	192	160	160	192	1376
Drainage/ Eros. (BK)						192	160	160	192	160	160	192	1216
Utility / MWRD (PP)							160	160	192	160	160	192	1024
Documentation (ST)					160	192	160	160	192	160	160	192	1376
Civil Design S. (JM)					20	20	20	20		20			100
Str. Design S. (PF)					30	30	30	30	30	30	30	30	240
Const. Review (JPN)						20	40	40	40	20	20	20	200
ITS Support (DM)													
Inspection (MK)								160	192	160	160		672
TOTALS					782	1070	1066	1226	1442	1206	1186	1234	9212

Contract Number: I-19-4709 Consultant: T.Y. Lin International, Great Lakes, Inc.

TOTAL HOURS MONTHS of YEAR 2021 TASK Feb Mar Sep Oct Jan Apr May Jun Jul Aug Nov Dec PM (BB) Principal/UM (DD) QA (DJ) RE (LWM) Assistant RE (MVD) Insp. Lead (RC) Drainage/ Eros. (BK) Utility / MWRD (PP) Documentation (ST) Civil Design S. (JM) Str. Design S. (PF) Const. Review (JPN) ITS Support (DM) Inspection (MK) TOTALS

Contract Number: I-19-4709 Consultant: T.Y. Lin International, Great Lakes, Inc.

TOTAL HOURS **MONTHS of YEAR 2022** TASK May Sep Feb Mar Oct Jan Apr Jun Jul Aug Nov Dec PM (BB) Principal/UM (DD) QA (DJ) RE (LWM) Assistant RE (MVD) Insp. Lead (RC) Drainage/ Eros. (BK) Utility / MWRD (PP) Documentation (ST) Civil Design S. (JM) Str. Design S. (PF) Const. Review (JPN) ITS Support (DM) Inspection (MK) TOTALS

Contract No.: I-19-4709	Consultant:	T.Y. Lin International, G	reat Lakes, Inc.
<u>EXHIBI</u>	T B: FEE CALCULA	ATIONS	
A. DIRECT LABOR (without overtime)			
35,840.00 (Total Work Hours from Exhibit A)	\$ 58.80 (Average Hourly Rate)	TOTAL DIRECT SALARY	\$ 2,107,392.00
Multiplier to be used on this project: Allowable Multiplier = (2.8 DSE) (2.5	5 or 2.8 CM) (2.5 PMO)		2.80
DIRECT R	EGULAR SALARY		\$ 5,900,697.60
B. REIMBURSABLE DIRECT COSTS NOT (For Prime Consultant listed above.)	ELIGIBLE FOR PR	OFIT	
		TOTAL DIRECT COSTS	\$ 287,200.00
C. SERVICES BY OTHERS			
Total Allowable Fee DBE/MBE/WBE S	ubconsultant (from Exhibi	t H) <u>\$ 3,807,095.96</u>	
Total Allowable Fee Non-DBE/MBE/WBE Subcon	sultant (from Exhibit H (co	nt)) <u>\$ 121,000.00</u>	
	т	OTAL SERVICES BY OTHERS	\$ 3,928,095.96
D. ADDITIONAL SERVICES (Prime Consultant)			
ADDITIONAL SERVICES (Subconsultants)		prior authorization before use)	
	т	DTAL ADDITIONAL SERVICES prior authorization before use)	\$ -
E. MAXIMUM ALLOWABLE FEE (Upper Limit	of Compensation)	-	<u>\$ 10,115,993.56</u>

T.Y. Lin International, Great Lakes, Inc.

<u>EXHIBIT D</u>

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/ALLOWABLE+DIRECT+COSTS_09122018.do cx/b3dab352-6ca0-47db-8d7c-db8e8821037b?version=1.5
- C. OVERTIME PREMIUM
- D. ITEMIZED DIRECT COSTS For any expense not included in the Allowable Direct Costs list, written permission must be received from the Chief Engineer prior to its inclusion. List those below:

DIRECT COST CATEGORY

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

\$ 287,200.00

Contract No.: I-19-4709

Consultant: <u>T.Y. Lin International, Great Lakes, Inc.</u>

EXHIBIT E - KEY PROJECT PERSONNEL

Project Princip	al:	
Project Manage	er:	Bruce Bushnell, P.E.
Project Engine	er:	
Resident Engin	ieer:	Lawrence Mestan, P.E., CCM
Documentation	Engineer:	
Project Civil Er	ngineer:	Joel Marhoul, P.E.
Project Structu	ral Engineer:	Phil Frey, S.E., P.E.
Project Drainaç	ge Engineer:	
Senior Enginee	er:	
Others:	Name:	
	Classification:	
	Name:	
	Classification:	
	Name:	
	Classification:	
	Name:	
	Classification:	

<u>EXHIBIT F</u>

Contract No. I-19-4709

T.Y. Lin International, Great Lakes, Inc.

SCOPE OF SERVICES

Construction Management Services in support of the Construction Management Services for Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange. These services shall conform to the Illinois State Toll Highway Authority's (Tollway) Construction Manager's Manual in effect as of this date and current Practices. These services shall include the responsibility for administration of the referenced Construction Contract in accordance with the applicable Construction Manager's Manual; document all activities pertaining to the execution of the work; prepare all reports and other required documents; 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.

EXHIBIT G

Contract No. I-19-4709

T.Y. Lin International, Great Lakes, 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-12-4082	CCM: IL390 Tollway	\$12,064,166.00	\$25,000.00	4/30/2020
C-91-007-15	Const. Eng: UPRR Bridge Replacement	\$1,775,000.00	\$660,000.00	12/30/2020
C-88-011-13	Const. Eng: Lakefront Bicycle Trail	\$8,039,200.00	\$695,000.00	8/30/2020
UPRR	Quality Assurance: IL High Speed Rail	\$4,750,000.00	\$300,000.00	5/30/2020
CDWM	Const. Mgmt. Various Sewer Task Order	\$7,200,000.00	\$1,860,000.00	8/1/2021
C-91-130-12	Const. Eng: FAU 297 US6 Bridge Repl.	\$1,400,000.00	\$1,200,000.00	12/30/2021
RR-16-4277	Const. Eng. TriState Pvmt. Preservation	\$1,338,000.00	\$38,000.00	4/1/2020
	IDOT Various	\$183,000.00	\$100,000.00	7/30/2020
P-30-005-12	Const. Mgmt. Joliet Multi-Modal	\$3,620,000.00	\$600,000.00	12/31/2020

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	Sanchez & Associates, P.C. (M/DBE)		-	7			
	Direct Labor	\$ 301,252.00	-		Direct Labor		_
	Direct Costs	\$ 7,800.00	-		Direct Costs	\$-	_
	Services by Others		-		Services by Others	\$-	_
	Additional Services **		-		Additional Services **	\$-	
	Total this Subconsultant (ULC)		\$ 309,052.00		Total this Subconsultant (ULC)		\$ -
2	Interra, Inc. (M/DBE)			8			
	Direct Labor	\$ 1,439,535.72	-		Direct Labor		
	Direct Costs	\$ 120,000.00	-		Direct Costs	\$ -	_
	Services by Others		-		Services by Others	\$-	_
	Additional Services **		-		Additional Services **	\$-	_
	Total this Subconsultant (ULC)		\$ 1,559,535.72		Total this Subconsultant (ULC)		\$ -
3	SE3, LLC (M/DBE)			9			_
	Direct Labor	\$ 1,428,651.84	-		Direct Labor		
	Direct Costs	\$ 93,890.00	-		Direct Costs	\$-	_
	Services by Others	\$-	-		Services by Others	\$-	
	Additional Services **	\$-	-		Additional Services **	\$-	_
	Total this Subconsultant (ULC)		\$ 1,522,541.84		Total this Subconsultant (ULC)		\$ -
4	Orion Engineers, LLC - VOSB		-	10			_
	Direct Labor	\$ 382,166.40	-		Direct Labor		
	Direct Costs	\$ 33,800.00	-		Direct Costs	\$-	
	Services by Others	\$-	-		Services by Others	\$-	_
	Additional Services **	\$-	-		Additional Services **	\$-	
	Total this Subconsultant (ULC)		\$ 415,966.40		Total this Subconsultant (ULC)		\$-
5				11			
	Direct Labor		-		Direct Labor		_
	Direct Costs	\$ -	-		Direct Costs	\$ -	
	Services by Others	\$-	-		Services by Others	\$-	
	Additional Services **	\$-	-		Additional Services **	\$-	
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		<u>\$</u> -

		-		12			_	
Direct Labor					Direct Labor		_	
Direct Costs	\$ -				Direct Costs	\$ -	_	
Services by Others	\$ -				Services by Others	\$ -	_	
Additional Services **	\$ -	-			Additional Services **	\$ -	_	
Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$	

** Additional services funds require prior authorization before use

6

TOTAL DBE/MBE/WBE Subconsultants: \$ 3,807,095.96

TOTAL Additional Services DBE/MBE/WBE Subconsultants:	\$ -
TOTAL Allowable Fee DBE/MBE/WBE Subconsultants:	\$ 3,807,095.96

DBE/MBE/WBE Percentage of Total Fee (includes Additional Services): 37.63%

DBE/MBE/WBE Percentage of Total Fee (does not include Additional Services): 37.63%

I-19-4709

Consultant: T.Y. Lin International, Great Lakes, Inc.

EXHIBIT H - SERVICES BY OTHERS (continued)

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

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1 ex	p. U.S. Services, Inc.		_		6			_	
	Direct Labor	\$ 120,120.00	_			Direct Labor			
	Direct Costs	\$ 880.00	-			Direct Costs	\$		
	Services by Others		_			Services by Others	\$ -		
	Additional Services **		-			Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$	121,000.00		Total this Subconsultant (ULC)		\$	-
•					7				
2 <u> </u>	Direct Labor		-		' <u>-</u>	Direct Labor	\$ -		
	Direct Costs		-			Direct Costs	<u> </u>		
			-				<u> </u>		
	Services by Others		-			Services by Others			
	Additional Services **		- •			Additional Services **	<u>\$</u> -		
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$	
3			-		8				
	Direct Labor	\$ -	-			Direct Labor	\$ -		
	Direct Costs	\$ -	-			Direct Costs	\$ -		
	Services by Others	\$ -	-			Services by Others	\$ -		
	Additional Services **	\$ -	-			Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$	-
4					9				
	Direct Labor	\$ -	-			Direct Labor	\$ -		
	Direct Costs	\$ -	-			Direct Costs	\$ -	_	
	Services by Others	\$ -	-			Services by Others	\$ -		
	Additional Services **	\$ -	-			Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)	<u>.</u>	\$	-
5			-		10				
	Direct Labor	 -	-			Direct Labor	\$ -		
	Direct Costs	\$ -	-			Direct Costs	\$ -		
	Services by Others	 -	-			Services by Others	\$		
	Additional Services **	\$ -	-			Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$	-

** Additional services funds require prior authorization before use

TOTAL Non-DBE/MBE/WBE Subconsultants: \$	121,000.00
TOTAL Additional Services Non-DBE/MBE/WBE Subconsultants: \$	-
TOTAL Allowable Fee Non-DBE/MBE/WBE Subconsultants: \$	121.000.00

Contract Information Sheet

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

Consultant Name:	Sanchez & Associates, P.C.
Contract Number:	I-19-4709
Proposal Date:	2/10/2020

Exhibit Pointers Editable cells in each exhibit are underlined in red

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

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

									Gra	A Hours	2968		
	_				М	ONTHS	of YEAR	2020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Survey Manager					16	16	8	8	8	8	8	8	80
Project Manager					16	16	8	8	8	8	8	8	80
Survey Crew Chief III					60	60	30	30	30	30	30	30	300
CADD Manager					60	60	30	30	30	30	30	30	300
Survey Instrument													
Person					60	60	30	30	30	30	30	30	300
TOTALS					212	212	106	106	106	106	106	106	1060

EXHIBIT A: ESTIMATED TASK WORK HOURS

Consultant: Sanchez & Associates, P.C.

Contract Number: I-19-4709

Contract Number: I-19-4709

Consultant:

Sanchez & Associates, P.C.

EXHIBIT A. ESTIMATED TASK WORK HOURS												
												TOTAL
MONTHS of YEAR 2021										HOURS		
Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
		8	8	8	8	8	8	8	8	8		72
		8	8		8	8	8					72
												270
		30	30	30	30	30	30	30	30	30		270
		30	30	30	30	30	30	30	30	30		270
												
		106	106	106	106	106	106	106	106	106		954
	Jan	Jan Feb		Jan Feb Mar Apr Image: Im	Jan Feb Mar Apr May Image: Im	Jan Feb Mar Apr May Jun Image:	Jan Feb Mar Apr May Jun Jul Image: I	Mar Apr May Jun Jul AugJanFebMarAprMayJunJulAugImage: Colspan="4">Image: Colspan="4"JanFebMarAprMayJunJulAugImage: Colspan="4">Image: Colspan="4">Image: Colspan="4"Image: Colspan="4">Image: Colspan="4"Image: Colspan="4">Image: Colspan="4"AugImage: Colspan="4">Image: Colspan="4"Image: Colspan="4">Image: Colspan="4"Image: Colspan="4">Image: Colspan="4"Image: Colspan="4"Image: Colspan="4"Image: Colspan="4">Image: Colspan="4"Image: Colspan="4"Image: Colspan="4">Image: Colspan="4" <tr <td="">Image: Colspan="</tr>	Mar Apr May Jun Jul Aug SepJanFebMarAprMayJunJulAugSep111111111118888888130303030303030113030303030301130303030303011<	BOUNTHS of YEAR 2021 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Image: Ima	Solution of year solution of ye	BOUNTHS STEAR 2021 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Image: Second Se

Contract Number: I-19-4709

Consultant:

Sanchez & Associates, P.C.

	1				DITA: ES		JIASKI		JUNG				1
	MONTHS of YEAR 2022												TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Our and Manager		0	0	0	0	40	40						70
Survey Manager		8 8	8	8	8 8	16 16	16 16	8					72
Project Manager Survey Crew Chief III		8 30	8 30	8 30	8 30	60	60	8 30					72 270
CADD Manager		30	30	30	30	60	60	30					270
Survey Instrument		00	00	00	00	00							210
Person		30	30	30	30	60	60	30					270
TOTALS		106	106	106	106	212	212	106					954

Contract No.:	I-19-4709	Consultant:	Sanchez & Associate	s, P.C.				
EXHIBIT B: FEE CALCULATIONS								
A. DIRECT LABO	R (without overtime)							
	2,968.00 (Total Work Hours from Exhibit A)	\$ 36.25 (Average Hourly Rate)	TOTAL DIRECT SALARY \$	107,590.00				
	plier to be used on this project: llowable Multiplier = (2.8 DSE) (2		_	2.80				
	DIRECT	REGULAR SALARY	TIMES MULTIPLIER <u>\$</u>	301,252.00				
B. REIMBURSABLE DIRECT COSTS NOT ELIGIBLE FOR PROFIT (For Prime Consultant listed above.)								
			TOTAL DIRECT COSTS <u>\$</u>	7,800.00				
C. SERVICES BY	OTHERS							
Tot	н) <u>\$ </u>							
Total Allowabl	le Fee Non-DBE/MBE/WBE Subo	consultant (from Exhibit H (co	nt))_\$					
		Τι	OTAL SERVICES BY OTHERS					
	ERVICES (Prime Consultan ERVICES (Subconsultants)	(Requires	prior authorization before use) prior authorization before use)					
		тс	DTAL ADDITIONAL SERVICES prior authorization before use)					
E. MAXIMUM ALL	OWABLE FEE (Upper Lim	it of Compensation)	<u>\$</u>	309,052.00				

Consultant: Sanchez & Associates, P.C.

EXHIBIT D

REIMBURSABLE DIRECT COSTS - WORKSHEET ESTIMATES

- Α. **VEHICLE REIMBURSEMENT - rate based on link below** http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- Β. ALLOWABLE DIRECT COSTS - based on link below https://www.illinoistollway.com/documents/20184/238673/ALLOWABLE+DIRECT+COSTS 09122018.do cx/b3dab352-6ca0-47db-8d7c-db8e8821037b?version=1.5
- **OVERTIME PREMIUM** С.
- ITEMIZED DIRECT COSTS For any expense not included in the D. Allowable Direct Costs list, written permission must be received from the Chief Engineer prior to its inclusion. List those below:

DIRECT COST CATEGORY

7,800.00 TOTAL DIRECT COSTS (Vehicles, Overtime Premium, Allowable and Itemized) \$

Contract No.:	I-19-4709	Consulta	nt:	Sanchez & Associates, P.C.				
EXHIBIT E - KEY PROJECT PERSONNEL								
Project Principa	al:							
	-							
Project Manage	r: _							
Project Enginee	er: _							
Resident Engin	eer:							
Documentation	Engineer:							
Project Civil En	gineer: _							
Project Structu	ral Engineer:							
Project Drainag	e Engineer: _							
Senior Enginee	r: _							
Others:	Name:							
	Classification:							
	Name:							
	Classification:							
	Name:							
	Classification:	······································						
				· · · · · · · · · · · · · · · · · · ·				
	Name:							
	Classification:							

,

EXHIBIT F Contract No. I-19-4709 Sanchez & Associates, P.C. SCOPE OF SERVICES

Surveying Services in support of the Construction Management Services for Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange.

<u>EXHIBIT G</u>

Contract No. I-19-4709

Sanchez & Associates, P.C.

CURRENT OBLIGATIONS FOR PROJECT

Route & Job No.	Work Scope & Description of Project	Sup	e (Including all plementals and ra Work Orders)	e Remaining Be Earned	Estimated Date of Completion
RR-14-4222	IL Tollway - Bridge Rehabilitation /	\$	328,578.41	\$ 1,534.54	12/31/2020
RR-14-4224	IL Tollway - Roadway Study on the Tri-State Tollway (I-294) M.P. 29.5 to M.P. 40.0	\$	1,207,051.06	\$ 35,968.62	12/31/2020
RR-13-4151	IL Tollway - Design Upon Request- Systemwide	\$	135,000.00	\$ 63,012.18	12/31/2020
RR-14-5705	IL Tollway - Bridge Reconstruction & Interchange Improvements Fransworth Avenue over Reagan Memorial Tollway (I-88) M.P. 114 35 to M.P. 122 10	\$	151,124.11	\$ 56,542.28	12/31/2020
RR-15- 9975RR	Consulting Engineer Services	\$	1,572,144.41	\$ 588,356.87	12/31/2019
	Tri-State Tollway I-294 from M.P. 40.0 to M.P. 52.9 (Balmoral Avenue to Lake Cook Road) Phase II Engineering	\$	57,634.00	\$ 9,865.44	12/31/2019
RR-17-4313	Reagan Memorial Tollway (I-88), Pavement and Structural Preservation and Rehabilitation, M.P. 126.9 (East of Washington Street) to M.P. 139.1 (York Road).	\$	61,529.01	\$ 55,349.28	12/31/2019
RR-17-4312	Reagan Memorial Tollway (I-88), Pavemet and Structural Preservation and Rehabilitation, M.P. 123.4 (Illinois Route 59) to M.P. 126.9 (Washington Street)	\$	34,990.00	\$ 18,958.92	12/31/2020
RR-18-4434	I-88 and Systemwide, Construction Management Services Upon Request. On-call and as-needed Construction Management Services	\$	250,000.00	\$ 226,466.57	12/31/2020
RR-16-4277	Tri-State Tollway (I-94), Pavement and Structural Preservation & Rehabilitation, M.P. 21.85 (Half Day Road) to M.P. 25.2 (Lake- Cook Road). Construction Management	\$	74,864.46	\$ 54,357.57	12/31/2020
RR-14-4199	Maintenance Facilities, Site Plans and Design Upon Request	\$	11,497.48	\$ 915.00	12/31/2020
I-11-4014	I-11-4014 Elgin O'Hare Western Bypass Tollway Project	\$	48,120.70	\$ -	12/31/2020

EXHIBIT H - SERVICES BY OTHERS

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

DBE/MBE/WBE SUBCONSULTANTS

1					7				
	Direct Labor					Direct Labor			
	Direct Costs		_			Direct Costs	\$	-	
	Services by Others		_			Services by Others	\$	-	
	Additional Services **		_			Additional Services **	\$	-	
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		-	\$ -
2					8				
	Direct Labor		_		·	Direct Labor			
	Direct Costs					Direct Costs	\$	-	
	Services by Others					Services by Others	\$		
	Additional Services **					Additional Services **	\$		
	Total this Subconsultant (ULC)		_ \$	_		Total this Subconsultant (ULC)	_Ψ		\$ _
			Ψ					-	
3					9				
	Direct Labor					Direct Labor			
	Direct Costs	\$-	_			Direct Costs	\$	-	
	Services by Others	\$-	_			Services by Others	\$	-	
	Additional Services **	\$-	_			Additional Services **	\$	-	
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		-	\$ -
4					10				
	Direct Labor					Direct Labor			
	Direct Costs	\$-				Direct Costs	\$	-	
	Services by Others	\$-				Services by Others	\$	-	
	Additional Services **	\$-				Additional Services **	\$	-	
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		_	\$ -
5			_		11				
	Direct Labor		_			Direct Labor			
	Direct Costs	\$-				Direct Costs	\$	-	
	Services by Others	\$-	_			Services by Others	\$	-	
	Additional Services **	\$-				Additional Services **	\$	-	
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		-	\$ -

I-19-4709

EXHIBIT H - SERVICES BY OTHERS (continued)

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

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1					6			_	
	Direct Labor					Direct Labor		_	
	Direct Costs					Direct Costs	\$-	_	
	Services by Others					Services by Others	\$-	_	
	Additional Services **					Additional Services **	\$-	_	
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$	-
2					7				
2	Direct Labor				<i>'</i> _	Direct Labor	\$-	_	
	Direct Costs					Direct Costs	<u> </u>	_	
			_					_	
	Services by Others					Services by Others	<u>\$</u> -	_	
	Additional Services **		_			Additional Services **	\$-	-	
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$	-
3					8			_	
	Direct Labor	\$-				Direct Labor	<u>\$</u> -	_	
	Direct Costs	\$-				Direct Costs	\$-	_	
	Services by Others	\$-				Services by Others	\$-	_	
	Additional Services **	\$-				Additional Services **	\$-	_	
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$	-
					•				
4	Direct Labor	¢	_		9 _	Direct Labor	\$-	_	
	Direct Labor	<u>\$</u> -	_			Direct Labor		_	
	Direct Costs	<u>\$</u> -				Direct Costs	<u>\$</u> -	_	
	Services by Others	<u>\$</u> -	_			Services by Others	<u>\$</u> -	-	
	Additional Services **	<u>\$</u> -	_			Additional Services **	\$-	-	
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)		\$	-
5			_		10			_	
	Direct Labor	\$-	_			Direct Labor	\$-	_	
	Direct Costs	\$ -				Direct Costs	\$-	_	
	Services by Others	\$-				Services by Others	\$-	_	
	Additional Services **	\$-				Additional Services **	\$-	_	
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$	-
				_					

** Additional services funds require prior authorization before use

TOTAL Non-DBE/MBE/WBE Subconsultants: _\$______

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

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

Contract Information Sheet

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

Consultant Name:	INTERRA, Inc.
Contract Number:	I-19-4709
Proposal Date:	2/10/2020

Exhibit Pointers Editable cells in each exhibit are underlined in red

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

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

									Gra	and Tota	l Exhibit /	A Hours	10722
					м	ONTHS (of YEAR	2020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Principal Engineer					4	4	2	2	2	1	1	1	17
Project Manager					10	10	5	5	5	5	5	5	50
Materials Coordinator - Glenn Dorsey					160	192	160	160	192	160	160	162	1346
					100	152	100	100	152	100	100	102	1040
QA Tech - Tom Wujick						192	160	160	192	160	160	162	1186
Staff Engineer					20	20	20	20	20	10	10	10	130
Admin. Ässt.					5	5	5	5	5	5	5	5	40
TOTALS					199	423	352	352	416	341	341	345	2769

EXHIBIT A: ESTIMATED TASK WORK HOURS

Consultant: INTERRA, Inc.

Contract Number: I-19-4709

Contract Number: I-19-4709

Consultant: INTERRA, Inc.

	1				DIT A. ES		JIASK		JUNG				
													TOTAL
					N		of YEAR	2024					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul		Sep	Oct	Nov	Dec	HUUKS
	Jan	rep	IVI di 1	Арг	iviay	Jun	Jui	Aug	Sep	001		Dec	12
Principal Engineer	5	5	5	5	5	5	5	5	5	5	5	5	60
Project Manager	5	5	5	5	5	C	э Э	<u>э</u>	<u>э</u>	5	5	<u>э</u>	00
Materials Coordinator -													
Glenn Dorsey	184	160	200	160	160	192	160	160	192	160	160	192	2080
QA Tech - Tom Wujick	184	160	200	160	160	192	160	160	192	160	160	192	2080
Staff Engineer	10	10	10	10	10	10	10	10	10	20	20	20	150
Admin. Asst.	5	5	5	5	5	5	5	5	5	5	5	5	60
TOTALS	389	341	421	341	341	405	341	341	405	351	351	415	4442

Contract Number: _____I-19-4709

Consultant: INTERRA, Inc.

	l .				DII A. EJ		JIASKV		JUKS				1
													TOTAL
					N	IONTHS	of YEAR	2022					HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Principal Engineer	1	1	1	1	1	1	1	4					11
Project Manager	5	5	5	5	5	5	5	5					40
Materials Coordinator -													
Glenn Dorsey	184	160	200	160	160	192	160	160	192	160	160	120	2008
QA Tech - Tom Wujick	160	160	200	160	160	192	160	120					1312
Staff Engineer	10	10	10	10	10	20	20	20					110
Admin. Ässt.	5	5	5	5	5	5							30
TOTALS	365	341	421	341	341	415	346	309	192	160	160	120	3511

Contract No.:	I-19-4709	Consultant:	INTERRA, I	INTERRA, Inc.			
	EXHI	BIT B: FEE CALCUL	ATIONS				
A. DIRECT LABO	DR (without overtime)						
	10,722.00 (Total Work Hours from Exhibit A)	\$ 47.95 (Average Hourly Rate)	TOTAL DIRECT SALARY	\$	514,119.90		
	Itiplier to be used on this project: Allowable Multiplier = (2.8 DSE) (2				2.80		
	DIRECT	REGULAR SALARY	TIMES MULTIPLIER	\$	1,439,535.72		
	BLE DIRECT COSTS NO r Prime Consultant listed above.)		COFIT	\$	120,000.00		
C. SERVICES BY	Y OTHERS						
Το	tal Allowable Fee DBE/MBE/WBE	Subconsultant (from Exhib	it H)_\$				
Total Allowab	le Fee Non-DBE/MBE/WBE Subco	onsultant (from Exhibit H (co	ont))_\$				
		т	OTAL SERVICES BY OTHERS	\$	-		
	SERVICES (Prime Consultar SERVICES (Subconsultants)	(Requires	prior authorization before use)				
		(Requires	prior authorization before use)				
			OTAL ADDITIONAL SERVICES prior authorization before use)	\$			
E. MAXIMUM AL	LOWABLE FEE (Upper Lin	nit of Compensation)		\$	1,559,535.72		

Consultant: INTERRA, Inc.

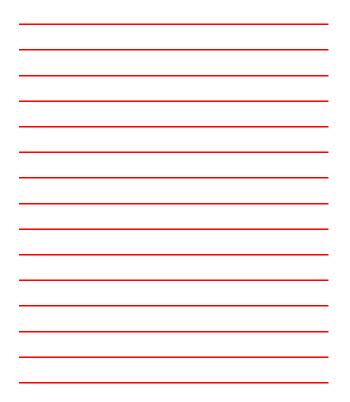
EXHIBIT D

REIMBURSABLE DIRECT COSTS - WORKSHEET ESTIMATES

- Α. VEHICLE REIMBURSEMENT - rate based on link below http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- ALLOWABLE DIRECT COSTS based on link below В. https://www.illinoistollway.com/documents/20184/238673/ALLOWABLE+DIRECT+COSTS 09122018.do cx/b3dab352-6ca0-47db-8d7c-db8e8821037b?version=1.5
- С. **OVERTIME PREMIUM**
- D. ITEMIZED DIRECT COSTS - For any expense not included in the Allowable Direct Costs list, written permission must be received from the Chief Engineer prior to its inclusion. List those below:

DIRECT COST CATEGORY

See Attached



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

120,000.00 \$

Interra, Inc., 600 Territorial Drive, Suite G, Bolingbrook, IL 60440, Ph.: 630-754-8700

Direct Cost Related lab tests - 2020

	IDO	T Billing
Test	Rate	
Standard Proctor	\$	200.00
Atterberg Limits	\$	150.00
Grain Size with Hydrometer	\$	200.00
Organic Content (Muffle Furnance)	\$	80.00
Organic Content (Wet Combustion)	\$	160.00
Gradation (Wash)	\$	180.00
PGE Gradation (Wash)	\$	400.00
Compressive Strength of Test Cylinders	\$	34.00
Maximum Specific Gravity, Gmm (Average of 2 tests)	\$	200.00
Bulk Specific Gravity, gmd (Average of 2 Tests)	\$	300.00
HMA Air Voids (2 Gmm, 2 Gmb & voids)	\$	500.00
Core Analysis (Density & thickness) single core	\$	78.00
Residual Asphalt/Tack Coat	\$	60.00
Extraction with Wash Gradation - Ignition Burn	\$	300.00
Extraction with Wash Gradation - Reflux Method	\$	300.00
Hamburg Wheel Test Prepared/Premade Samples (All Cycles, 50C)	\$	550.00
Hamburg Wheel Test Loose HMA (All Cycles, 50C)	\$	1,150.00

Contract No.:	I-19-4709	Consultant:	INTERRA, Inc.
	E	KHIBIT E - KEY PROJECT PERSONNE	L
Project Princip	al:		
Project Manage	er:		
Project Engine	er:		
Resident Engin	eer:		
Documentation	Engineer:		
Project Civil Er	igineer:		
Project Structu	ral Engineer:		
Project Drainaç	ge Engineer:		
Senior Enginee	er:		
Others:	Name:	Glenn Dorsey	
	Classification:	Materials Coordinator	
	Name:	Tom Wujcik	
	Classification:	Materials QA Technician	
	Name:		
	Classification:		
	Name:		
	Classification:		

EXHIBIT F Contract No. I-19-4709 INTERRA, Inc. SCOPE OF SERVICES

Materials Coordinator and Materials QA Services in support of the Construction Management Services for Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange. These services shall conform to the Illinois State Toll Highway Authority's (Tollway) Construction Manager's Manual in effect as of this date and current Practices. These services shall include the responsibility for administration of the referenced Construction Contract in accordance with the applicable Construction Manager's Manual; responsible for all on-site and offsite material testing; document all activities pertaining to the execution of the work; prepare all reports and other required documents; 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.

<u>EXHIBIT G</u>

CURRENT OBLIGATIONS FOR PROJECT

Interra, Inc.

CONTRACT I-19-4709

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-14-4195	Material Testing	\$3,750,000	\$90,000	2020
I-17-4310	Design	\$30,000	\$14,388	2020
I-18-4357	Material Testing	\$150,000	\$25,000	2020
RR-18-4378	CM Services	\$2,500,000	\$1,700,000	2022
I-18-4414	Material Testing	\$250,000	\$220,000	2021
I-18-4411	Material Testing	\$481,095	\$390,000	2021
I-18-4412	Material Testing	\$397,500	\$394,250	2021
I-18-4380	Material Testing	\$540,092	\$540,092	2022

EXHIBIT H - SERVICES BY OTHERS

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

DBE/MBE/WBE SUBCONSULTANTS

1			_	7				
	Direct Labor		_		Direct Labor			
	Direct Costs		_		Direct Costs	\$-		
	Services by Others		_		Services by Others	\$-		
	Additional Services **		_		Additional Services **	\$-		
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		\$	 -
2				8				
	Direct Labor		-		Direct Labor			
	Direct Costs		-		Direct Costs	\$ -		
	Services by Others				Services by Others	\$-		
	Additional Services **		_		Additional Services **	\$ -		
	Total this Subconsultant (ULC)		<u> </u>		Total this Subconsultant (ULC)		\$	-
3	Direct Labor		-	9	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)		\$	 -
4			_	10				
	Direct Labor		_		Direct Labor			
	Direct Costs	\$-	_		Direct Costs	\$-		
	Services by Others	\$-	_		Services by Others	\$-		
	Additional Services **	\$-	_		Additional Services **	\$-		
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		\$	
5				44				
5	Direct Labor		-	11	Direct Labor			
	Direct Costs	\$ -	-		Direct Costs	\$ -		
		<u> </u>	-					
	Services by Others	<u> </u>			Services by Others	<u>\$ -</u> \$ -		
	Additional Services ** Total this Subconsultant (ULC)	ψ -	- \$-		Additional Services ** Total this Subconsultant (ULC)	ψ -	 \$	_
	iotal this Subconsultant (ULC)		Ψ -		i otai tilis Subconsultant (ULC)		φ	 -

		_		12		
Direct Labor		-			Direct Labor	
Direct Costs	\$ -	-			Direct Costs	\$ -
Services by Others	\$ -	_			Services by Others	\$ -
Additional Services **	\$ -	-			Additional Services **	\$ -
Total this Subconsultant (ULC)		\$	-	_	Total this Subconsultant (ULC)	

** Additional services funds require prior authorization before use

6

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):

Project No.

I-19-4709

Consultant:

INTERRA, Inc.

EXHIBIT H - SERVICES BY OTHERS (continued)

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

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1				_		6			
	Direct Labor			_			Direct Labor		
	Direct Costs			_			Direct Costs	\$ -	. <u> </u>
	Services by Others			_			Services by Others	\$ -	. <u> </u>
	Additional Services **			_			Additional Services **	\$	
	Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)		\$ -
						_			
z	B : (1)			-		7		¢	
	Direct Labor			_			Direct Labor	<u>\$</u>	
	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)		\$ -
3				_		8			
	Direct Labor	\$	-	_			Direct Labor	\$ -	. <u> </u>
	Direct Costs	\$	-	_			Direct Costs	\$ -	
	Services by Others	\$	-	_			Services by Others	\$ -	. <u> </u>
	Additional Services **	\$	-	_			Additional Services **	\$	
	Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)		\$ -
4						9			
	Direct Labor	\$	_	-		5_	Direct Labor	\$ -	
	Direct Costs		-	_			Direct Costs		
	Services by Others		-	_			Services by Others	\$	
	Additional Services **	\$	-	_			Additional Services **	\$ -	
	Total this Subconsultant (ULC)	<u> </u>		- \$	_		Total this Subconsultant (ULC)	<u>_</u> ¥	\$ -
				Ψ					<u> </u>
5				-		10			
	Direct Labor	\$	-	_			Direct Labor	\$ -	<u> </u>
	Direct Costs	\$	-	_			Direct Costs	\$ -	. <u> </u>
	Services by Others	\$	-	_			Services by Others	\$ -	. <u> </u>
	Additional Services **	\$	-	_			Additional Services **	\$. <u> </u>
	Total this Subconsultant (ULC)			\$			Total this Subconsultant (ULC)		\$ -

** Additional services funds require prior authorization before use

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

Contract Information Sheet

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

Consultant Name:	SE3, LLC
Contract Number:	I-19-4709
Proposal Date:	2/10/2020

Exhibit Pointers Editable cells in each exhibit are underlined in red

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

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

									Gr	and Tota	I Exhibit	A Hours	
					Г	MONTHS	of YEAR	2020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Project Manager													
Document Tech. (EC)									192	160	160	192	704
Insp. (Greg Wade)						192	160	160		160	160	192	1216
Insp. (Audie Garcia)						80	160	160		160	160	192	1104
TOTALS						272	320	320	576	480	480	576	3024

EXHIBIT A: ESTIMATED TASK WORK HOURS

Consultant: SE3, LLC

Contract Number: I-19-4709

Contract Number: I-19-4709

Consultant: SE3, LLC

	1			СУЦІ			DIASKI		JUKS			I	
	MONTHS of YEAR 2021												TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Project Manager													
Document Tech. (EC)	184	160	200	160	160	192	160	160	192	160	160	192	2080
Insp. (Greg Wade)	184	160	200		160	192	160	160	192	160	160	192	2080
Insp. (Audie Garcia)	184	160	200	160	160	192	160	160	192				1568
TOTALS	552	480	600	480	480	576	480	480	576	320	320	384	5728

Contract Number: _____I-19-4709

Consultant: SE3, LLC

					DIT A: ES		JIASKV		JUKS				
MONTHS of YEAR 2022													TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Project Manager													
Document Tech. (EC)	184						160		192	160	160	192	
Insp. (Greg Wade) Insp. (Audie Garcia)	184	160	200	160	160	192	160						1216
TOTALS	368	320	400	320	320	384	320	160	192	160	160	192	3296

Contract No.:	I-19-4709	Consultant:	SE3, LLC	;	
	EXHIE	BIT B: FEE CALCUL	ATIONS		
A. DIRECT LABOR	(without overtime)				
	12,048.00 (Total Work Hours from Exhibit A)	\$ 42.35 (Average Hourly Rate)	TOTAL DIRECT SALARY	\$	510,232.80
	lier to be used on this project: owable Multiplier = (2.8 DSE) (2				2.80
	DIRECT	REGULAR SALARY		\$	1,428,651.84
	E DIRECT COSTS NO rime Consultant listed above.)		COFIT	\$	93,890.00
C. SERVICES BY (DTHERS			Ψ	
Total	Allowable Fee DBE/MBE/WBE	Subconsultant (from Exhib	it H)_\$		
Total Allowable I	Fee Non-DBE/MBE/WBE Subco	onsultant (from Exhibit H (co	ont))_\$		
		Т	OTAL SERVICES BY OTHERS	\$	
	ERVICES (Prime Consultar	(Requires (Requires	prior authorization before use) prior authorization before use) OTAL ADDITIONAL SERVICES prior authorization before use)		
E. MAXIMUM ALLC	OWABLE FEE (Upper Lin	nit of Compensation)		\$	1,522,541.84_

Consultant:

EXHIBIT D

REIMBURSABLE DIRECT COSTS - WORKSHEET ESTIMATES

- Α. **VEHICLE REIMBURSEMENT - rate based on link below** http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- ALLOWABLE DIRECT COSTS based on link below В. https://www.illinoistollway.com/documents/20184/238673/ALLOWABLE+DIRECT+COSTS 09122018.do cx/b3dab352-6ca0-47db-8d7c-db8e8821037b?version=1.5
- С. **OVERTIME PREMIUM**
- D. ITEMIZED DIRECT COSTS - For any expense not included in the Allowable Direct Costs list, written permission must be received from the Chief Engineer prior to its inclusion. List those below:

DIRECT COST CATEGORY



\$ 93,890.00

Contract No.:	I-19-4709	Consultant:	SE3, LLC
	E	KHIBIT E - KEY PROJECT PERSONNEL	
Project Princip	al:		
Project Manage	er:		
Project Engine	er:		
Resident Engin	ieer:		
Documentation	Engineer:		
Project Civil En	igineer:		
Project Structu	ral Engineer:		
Project Drainaç	ge Engineer:		
Senior Enginee	er:		
Others:	Name:	Emily Columbia	
	Classification:	Documentation Technician	
	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		

EXHIBIT F Contract No. I-19-4709 SE3, LLC SCOPE OF SERVICES

Documentation Technican and Construction Inspection Services in support of the Construction Management Services for Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange. These services shall conform to the Illinois State Toll Highway Authority's (Tollway) Construction Manager's Manual in effect as of this date and current Practices.

EXHIBIT G

Contract No. I-19-4709

SE3, 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
PTB 159/11	US 45 from IL 132 to Washington St.	\$77,785.91	\$77,785.91	7/31/21
P-91-346-15	Phase I Various Geometrics Program Management	\$488,508.16	\$33,516.26	4/30/20
RR-16-4265	Central Tri-State, DCM Contract	\$13,360,890.08	\$8,322,735.64	4/1/23
D-91-008-14	IL 47 from Charles Road to North of IL Route 120, Phase II	TBD	TBD	TBD
D-91-199-16	Various-Various	\$6,502.00	\$866.46	2/28/20
RR-18-4379	Reagan Memorial, Roadway & Bridge Rehabilitation	\$300,000.00	\$163,194.55	6/30/20
MO-17-1238	SW PRMS	\$161,000.00	\$119,656.23	8/31/22
P-92-017-10	I-280 over the Mississippi River near Milan, Phase I/II	\$162,487.00	\$162,487.00	6/30/21
P-91-119-14	Various/ Various Phase 1	\$103,566.18	\$13,425.02	3/30/20
RR-13-4117	Reagan Memorial East West Connector CM	\$217,500.00	\$24,803.80	5/30/20
RR-18-4360	Systemwide CUR	\$300,000.00	\$214,050.51	7/30/2020
RR-18-4355	ITS & CM Services Upon Request	\$105,000.00	\$103,358.79	6/30/2021
I-17-4304	ISTHA I-294 DUR	\$400,000.00	\$291,670.66	10/31/22
I-17-4308	ISTHA I-294 ITS & Light Install, 95th St to Balmoral	\$250,346.17	\$204,031.02	12/31/22
I-17-4315	ISTHA I-294 CUR	\$250,000.00	\$250,000.00	9/31/22
I-17-4674	EOWA Westbound Collector Distributor Rd Phase II	\$149,250.00	\$5,034.31	6/30/20
RR-16-4276	Systemwide Design Services Upon Request Phase II	\$100,000.00	\$44,131.31	5/31/20
I-17-4296	ISTHA I-294 Recon, 95th St. to LaGarange RD	\$450,796.11	\$138,025.50	11/30/22
C-93-006-18	Const. Inspection for US 34	\$243,414.00	\$124,661.23	9/30/20
C-93-999-99	Phase III Var Var Dist 3 Const. Inspection	\$360,000.00	\$279,172.99	5/1/24
D-91-466-14	PTB 173/12 Various Traffic Signal Design	\$600,000.00	\$292,595.93	12/31/20
M-91-001-18	Phase III Various Const Inspection	\$275,015.00	\$3,520.00	7/30/20
RR-17-4293	SW CUR	\$2,000,000.00	\$17,818.27	12/31/21
I-19-4462	Archer Bridges CM	\$5,670,163.00	\$5,670,163.00	12/31/21
I-17-4675	EOWA Eastbound Collector Distributor Rd Phase II	\$93,100.00	\$30,384.05	3/30/20

EXHIBIT H - SERVICES BY OTHERS

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

DBE/MBE/WBE SUBCONSULTANTS

1			_	7				
	Direct Labor		_		Direct Labor			
	Direct Costs		_		Direct Costs	\$ -		
	Services by Others		_		Services by Others	\$ -		
	Additional Services **		-		Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		\$;	-
2				8				
	Direct Labor		-		Direct Labor			
	Direct Costs		-		Direct Costs	\$ -		
	Services by Others				Services by Others	\$ -		
	Additional Services **		_		Additional Services **	\$ -		
	Total this Subconsultant (ULC)		<u> </u>		Total this Subconsultant (ULC)		\$ 3	-
				_				
3	Plant labor		-	9	D issilation			
	Direct Labor	\$ -	-		Direct Labor	\$ -		
	Direct Costs		-		Direct Costs			
	Services by Others	\$ -	-		Services by Others	<u>\$</u> -		
	Additional Services **	\$ -	-		Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$		Total this Subconsultant (ULC)		\$;	
4			_	10				
	Direct Labor		_		Direct Labor			
	Direct Costs	\$-	_		Direct Costs	\$-		
	Services by Others	\$-	-		Services by Others	\$ -		
	Additional Services **	\$-	_		Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		\$;	-
_								
5			-	11				
	Direct Labor	-	-		Direct Labor			
	Direct Costs	\$ -	-		Direct Costs	<u>\$</u> -		
	Services by Others	\$-	-		Services by Others	\$ -		
	Additional Services **	\$-	-		Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		\$;	-

		_		12		
Direct Labor		-			Direct Labor	
Direct Costs	\$ -	-			Direct Costs	\$ -
Services by Others	\$ -	_			Services by Others	\$ -
Additional Services **	\$ -	-			Additional Services **	\$ -
Total this Subconsultant (ULC)		\$	-	_	Total this Subconsultant (ULC)	

** Additional services funds require prior authorization before use

6

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):

Project No.

I-19-4709

Consultant: SE3, 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.

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1					6			
	Direct Labor					Direct Labor		
	Direct Costs					Direct Costs	\$ -	
	Services by Others					Services by Others	\$ -	
	Additional Services **					Additional Services **	<u></u> -	
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		<u>\$</u>
2					7			
	Direct Labor					Direct Labor	\$ -	
	Direct Costs					Direct Costs	\$ -	
	Services by Others					Services by Others	\$	
	Additional Services **					Additional Services **	<u> </u>	
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)	Ψ	 \$
	Total this Subconsultant (OLC)		Ψ	-		Total this Subconsultant (OLC)		ψ -
3					8			
	Direct Labor	\$ -				Direct Labor	\$ -	
	Direct Costs	\$				Direct Costs	\$ -	
	Services by Others	\$				Services by Others	\$ -	
	Additional Services **	\$				Additional Services **	\$ -	
	Total this Subconsultant (ULC)		\$			Total this Subconsultant (ULC)		\$ -
4					9			
	Direct Labor	\$ -			-	Direct Labor	\$ -	
	Direct Costs	\$ -				Direct Costs	\$ -	
	Services by Others	\$ -				Services by Others	\$ -	
	Additional Services **	\$ -				Additional Services **	\$ -	
	Total this Subconsultant (ULC)		\$	-		Total this Subconsultant (ULC)	<u> </u>	
			¥			· • • • • • • • • • • • • • • • • • • •		<u> </u>
5					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)		\$ -

** Additional services funds require prior authorization before use

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

Contract Information Sheet

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

Consultant Name:	Orion Engineers, LLC
Contract Number:	I-19-4709
Proposal Date:	2/10/2020

Exhibit Pointers Editable cells in each exhibit are underlined in red

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

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

										and Tota	l Exhibit	A Hours	
					Ν	IONTHS	of YEAR	2020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Inspector (MM)							160	160	192	160	160	192	1024
TOTALS							160	160	192	160	160	192	1024

EXHIBIT A: ESTIMATED TASK WORK HOURS

Contract Number: I-19-4709

Consultant: Orion Engineers, LLC

Contract Number: I-19-4709

Consultant: Orion Engineers, LLC

					N	IONTHS	of YEAR						TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Inspector (MM)	184	160	200	160	160	192	160	160	192	160	160	192	2080
TOTALS	184	160	200	160	160	192	160	160	192	160	160	192	2080

Contract Number: I-19-4709

Consultant: Orion Engineers, LLC

					N	IONTHS	of YEAR						TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Inspector (MM)	0	0	200	160	160	192	160	160					1032
TOTALS			200	160	160	192	160	160					1032

Contract No.: I-19-4709 Cor	nsultant:	Orion Engineer	rs, LLC	
<u>EXHIBIT B:</u>	FEE CALCULA	<u>TIONS</u>		
A. DIRECT LABOR (without overtime)				
	33.00 rrage Hourly Rate)	TOTAL DIRECT SALARY	\$	136,488.00
Multiplier to be used on this project: Allowable Multiplier = (2.8 DSE) (2.5 or 2.8	СМ) (2.5 РМО)			2.80
DIRECT REGU	LAR SALARY T	IMES MULTIPLIER	\$	382,166.40
B. REIMBURSABLE DIRECT COSTS NOT ELIC (For Prime Consultant listed above.)	BLE FOR PRO	DFIT TOTAL DIRECT COSTS	\$	33,800.00
C. SERVICES BY OTHERS				
Total Allowable Fee DBE/MBE/WBE Subcon	sultant (from Exhibit	H)_\$		
Total Allowable Fee Non-DBE/MBE/WBE Subconsultant	: (from Exhibit H (con	t))_\$	-	
	то	TAL SERVICES BY OTHERS	\$	
D. ADDITIONAL SERVICES (Prime Consultant) ADDITIONAL SERVICES (Subconsultants)	(Requires p	rior authorization before use) rior authorization before use) FAL ADDITIONAL SERVICES rior authorization before use)	\$	
E. MAXIMUM ALLOWABLE FEE (Upper Limit of Cor	npensation)		\$	415,966.40

EXHIBIT D

REIMBURSABLE DIRECT COSTS - WORKSHEET ESTIMATES

- Α. **VEHICLE REIMBURSEMENT - rate based on link below** http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- ALLOWABLE DIRECT COSTS based on link below В. https://www.illinoistollway.com/documents/20184/238673/ALLOWABLE+DIRECT+COSTS 09122018.do cx/b3dab352-6ca0-47db-8d7c-db8e8821037b?version=1.5
- С. **OVERTIME PREMIUM**
- D. ITEMIZED DIRECT COSTS - For any expense not included in the Allowable Direct Costs list, written permission must be received from the Chief Engineer prior to its inclusion. List those below:

DIRECT COST CATEGORY



\$ 33,800.00

Contract No.:	I-19-4709	Consultant:	Orion Engineers, LLC
	EX	HIBIT E - KEY PROJECT PE	ERSONNEL
Project Princip	al:		
Project Manage	er:		
Project Engine	er:		
Resident Engir	neer:		
Documentatior	n Engineer:		
Project Civil Er	ngineer:		
Project Structu	iral Engineer:		
Project Draina	ge Engineer:		
Senior Enginee	ər:		
Others:	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		

<u>EXHIBIT F</u>

Contract No. I-19-4709

Orion Engineers, LLC

SCOPE OF SERVICES

Construction Inspection Services in support of the Construction Management Services for Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange. These services shall conform to the Illinois State Toll Highway Authority's (Tollway) Construction Manager's Manual in effect as of this date and current Practices.

EXHIBIT G

Contract No. I-19-4709

Orion Engineers, 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
RR-15-9976R	Traffic Engineer	\$304,350.00	\$174,014.49	12/31/2020
[R-15-9975R]	Consulting Engineer	\$953,245.60	\$488,220.96	12/31/2021
RR-16-4276	Systemwide DUR	\$100,000.00	\$1,308.89	2/28/2020
RR-16-4278	Systemwide CUR	\$75,000.00	\$24,545.86	12/31/2020
I-17-4296	Tri-State Reconstruction, Design	\$384,462.05	\$70,660.20	12/31/2020
I-17-4298	Tri-State Reconstruction, Design	\$236,200.00	\$43,228.70	12/31/2020
I-17-4304	Tri-State Tollway, DUR	\$150,213.20	\$17,847.24	3/31/2020
I-17-4311	Tri-State Geotechnical Upon Request	\$500,000.00	\$328,821.13	12/31/2021
RR-18-4383	Tri-State Tollway, Phase I Upon Request	\$250,000.00	\$227,877.87	12/31/2020
RR-18-9016	Systemwide CUR, Non-Roadway	\$125,000.00	\$125,000.00	12/31/2020
I-18-4411	Mile Long Bridge CM	\$602,963.22	\$602,963.22	5/1/2023
I-18-4415	Utility Location Upon Request	\$30,000.00	\$30,000.00	2/1/2022
I-18-4420	I-294 and I-57 CM	\$550,617.00	\$550,617.00	8/1/2023
RR-18-4382	Stearns School Rd Bridge CM	\$98,022.00	\$98,022.00	11/30/2021
I-18-4700	EOWA Design Corridor Manager (DCM)	\$590,000.00	\$545,576.81	12/31/2022
I-17-4681R	EOWA I-490 at IL 19 Interchange CM	\$910,000.00	\$901,195.11	6/30/2022
I-19-4463	Tri-State Tollway, CUR	\$375,000.00	\$375,000.00	12/31/2022
I-17-4297	Tri-State Reconstruction, Design	\$124,415.12	\$124,415.12	5/31/2020

EXHIBIT H - SERVICES BY OTHERS

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

DBE/MBE/WBE SUBCONSULTANTS

1			-	7				
	Direct Labor		-		Direct Labor			
	Direct Costs		-		Direct Costs	\$ -		
	Services by Others		-		Services by Others	\$-		
	Additional Services **		-		Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$		Total this Subconsultant (ULC)		\$	
2				8				
	Direct Labor		-		Direct Labor			
	Direct Costs		-		Direct Costs	\$ -		
	Services by Others		_		Services by Others	\$-		
	Additional Services **		_		Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$		Total this Subconsultant (ULC)		\$	
2				9				
J	Direct Labor		-	9	Direct Labor			
	Direct Costs	\$ -	-		Direct Costs	\$ -		
	Services by Others	<u> </u>	-		Services by Others	<u> </u>		
	Additional Services **	<u> </u>	-		Additional Services **	<u> </u>		
	Total this Subconsultant (ULC)	Ψ	- \$ -		Total this Subconsultant (ULC)	Ψ		-
			<u> </u>				<u> </u>	
4			-	10				
	Direct Labor		-		Direct Labor			
	Direct Costs	\$-	-		Direct Costs	\$-		
	Services by Others	\$ -	-		Services by Others	\$ -		
	Additional Services **	\$ -	-		Additional Services **	\$ -		
	Total this Subconsultant (ULC)		\$		Total this Subconsultant (ULC)		\$	
5				11				
	Direct Labor		-		Direct Labor			
	Direct Costs	\$-	-		Direct Costs	\$ -		
	Services by Others	\$-	_		Services by Others	\$ -		
	Additional Services **	\$-	_		Additional Services **	\$-		
	Total this Subconsultant (ULC)		\$ -		Total this Subconsultant (ULC)		\$	

		_		12		
Direct Labor		_			Direct Labor	
Direct Costs	\$ -	_			Direct Costs	\$ -
Services by Others	\$ -	_			Services by Others	\$ -
Additional Services **	\$ -	-			Additional Services **	\$ -
Total this Subconsultant (ULC)		\$	-	_	Total this Subconsultant (ULC)	

** Additional services funds require prior authorization before use

6

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):

Project No.

I-19-4709

Consultant: Orion Engineers, LLC

EXHIBIT H - SERVICES BY OTHERS (continued)

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

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1				_		6			_
	Direct Labor			_			Direct Labor		
	Direct Costs			_			Direct Costs	\$ -	
	Services by Others			_			Services by Others	\$ -	
	Additional Services **			_			Additional Services **	\$ -	
	Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)		\$ -
2						7			
2	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)		
3				_		8			
	Direct Labor	\$	-	_			Direct Labor	\$ -	
	Direct Costs	\$	-	_			Direct Costs	\$ -	
	Services by Others	\$	-	_			Services by Others	\$ -	
	Additional Services **	\$	-	_			Additional Services **	\$ -	
	Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)		\$ -
4						9			
•	Direct Labor	\$	_	-		· _	Direct Labor	\$ -	
	Direct Costs		-	-			Direct Costs	\$ -	_
	Services by Others	\$		_			Services by Others	<u> </u>	
	Additional Services **	\$	_	_			Additional Services **	<u> </u>	_
	Total this Subconsultant (ULC)	_Ψ		- \$	_		Total this Subconsultant (ULC)		\$
	Total this Subconsultant (DEC)			_Ψ					
5				_		10			
	Direct Labor	\$	-	_			Direct Labor	\$ -	
	Direct Costs	\$	-	_			Direct Costs	\$ -	
	Services by Others	\$	-	_			Services by Others	\$ -	
	Additional Services **	\$	-				Additional Services **	\$ -	
	Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)		\$ -

** Additional services funds require prior authorization before use

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

Contract Information Sheet

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

Consultant Name:	Exp U.S. Services Inc.
Contract Number:	I-19-4709
Proposal Date:	2/10/2020

Exhibit Pointers Editable cells in each exhibit are underlined in red

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

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

									Gr	and Tota	l Exhibit	A Hours	780
					Ν	NONTHS	of YEAR	2020					TOTAL HOURS
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
RFI Review							20	20	20		20		80
Shop Drawing Review							20	20	20	20	20	20	120
Work Plan Review										20		20	40
TOTALS							40	40	40	40	40	40	240

EXHIBIT A: ESTIMATED TASK WORK HOURS

Contract Number: I-19-4709

Consultant: Exp U.S. Services Inc.

Contract Number: _____I-19-4709

Consultant: Exp U.S. Services Inc.

	MONTHS of YEAR 2021												
TASK	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
RFI Review	20	20		20	20	20	20	20		20			160
Shop Drawing Review	20		20	20	20		20	20	20		20		160
Work Plan Review		20	20			20			20	20			100
													(00
TOTALS	40	40	40	40	40	40	40	40	40	40	20		420

EXHIBIT A: ESTIMATED TASK WORK HOURS

Contract Number: _____I-19-4709

Consultant: Exp U.S. Services Inc.

	MONTHS of YEAR 2022												
TASK	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
RFI Review		20		20									40
Shop Drawing Review	20												20
Work Plan Review		20	20		20								60
TOTALS	20	40	20	20	20								120

EXHIBIT A: ESTIMATED TASK WORK HOURS

Contract No.:	I-19-4709	Consultant:	Exp U.S. Services	Inc.
	<u>EXHI</u>	BIT B: FEE CALCULA	ATIONS	
A. DIRECT LABO	R (without overtime)			
	780.00 (Total Work Hours from Exhibit A)	\$ 55.00 (Average Hourly Rate)	TOTAL DIRECT SALARY	42,900.00
	plier to be used on this project lowable Multiplier = (2.8 DSE) (_	2.80
	DIRECT	REGULAR SALARY		120,120.00
	LE DIRECT COSTS NC Prime Consultant listed above.		OFIT TOTAL DIRECT COSTS <u>\$</u>	880.00
C. SERVICES BY	OTHERS			
Tota	I Allowable Fee DBE/MBE/WB	E Subconsultant (from Exhibi	t H)_\$	
Total Allowable	Fee Non-DBE/MBE/WBE Subc	onsultant (from Exhibit H (co	nt))_\$	
		т	OTAL SERVICES BY OTHERS _\$	
	ERVICES (Prime Consultat	(Requires (Requires TC	prior authorization before use) prior authorization before use) DTAL ADDITIONAL SERVICES <u>\$</u> prior authorization before use)	
E. MAXIMUM ALL	OWABLE FEE (Upper Lir	nit of Compensation)	<u></u> \$	121,000.00

Consultant: Exp U.S. Services Inc.

EXHIBIT D

REIMBURSABLE DIRECT COSTS - WORKSHEET ESTIMATES

- Α. **VEHICLE REIMBURSEMENT - rate based on link below** http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx
- ALLOWABLE DIRECT COSTS based on link below В. https://www.illinoistollway.com/documents/20184/238673/ALLOWABLE+DIRECT+COSTS 09122018.do cx/b3dab352-6ca0-47db-8d7c-db8e8821037b?version=1.5
- С. **OVERTIME PREMIUM**
- D. ITEMIZED DIRECT COSTS - For any expense not included in the Allowable Direct Costs list, written permission must be received from the Chief Engineer prior to its inclusion. List those below:

DIRECT COST CATEGORY



Contract No.:	I-19-4709	Consultant:	Exp U.S. Services Inc.
	EX	<u>HIBIT E - KEY PROJECT PERSOI</u>	NNEL
Project Principa	al:		
Project Manage	r:		
Project Enginee	er:		
Resident Engin	eer:		
Documentation	Engineer:		
Project Civil En	gineer:		
Project Structur	ral Engineer:		
Project Drainag	e Engineer:		
Senior Enginee	r:		
Others:	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		
	Name:		
	Classification:		

EXHIBIT F Contract No. I-19-4709 Exp U.S. Services Inc. SCOPE OF SERVICES

Design Support Services in support of the Construction Management Services for Elgin O'Hare Western Access, I-294 to I-90 – I-490 at I-90 Interchange.

EXHIBIT G

Contract No. I-19-4709

Exp U.S. Services 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
IL 173	Environmental Assessmen	\$4,400,000	\$240,000	12/31/2020
Central Avenue Phase I	Reconstruction and widening, new connector underpass	\$3,000,000	\$100,000	12/31/2020
IL 83 Phase II	Intersection Improvement	\$1,100,000	\$75,000	12/1/2021
IL43 Phase I/II	Bridge over Chicago River	\$1,600,000	\$760,000	12/1/2020
EOWA Phase II DUR	Design Upon Request for EOWA	\$5,500,000	\$175,000	12/1/2021
I-490/I-90 Interchange Phase II	New System to System Interchange	\$13,400,000	\$800,000	12/31/2020
ISTHA PMO	Program Management Office and Technical/ Administrative Services	\$1,900,000	\$1,450,000	12/31/2027
Franklin Ave Phase I/II	Reconstruction and widening	\$1,700,000	\$800,000	12/1/2021
EOWA Phase III	I-294 Reconstruction and Widening: Grand to Wolf	\$13,500,000	\$7,910,000	12/1/2023
Tollway Phase II	Geotechnical Upon Request	\$63,000	\$20,000	10/1/2020

EXHIBIT H - SERVICES BY OTHERS

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

DBE/MBE/WBE SUBCONSULTANTS

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

		_		12		
Direct Labor		-			Direct Labor	
Direct Costs	\$ -	-			Direct Costs	\$ -
Services by Others	\$ -	_			Services by Others	\$ -
Additional Services **	\$ -	-			Additional Services **	\$ -
Total this Subconsultant (ULC)		\$	-	_	Total this Subconsultant (ULC)	

** Additional services funds require prior authorization before use

6

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):

Project No.

I-19-4709

Consultant: Exp U.S. Services Inc.

EXHIBIT H - SERVICES BY OTHERS (continued)

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

OTHER SUBCONSULTANTS (NOT DBE/MBE/WBE)

1				_		6			_
	Direct Labor			_			Direct Labor		
	Direct Costs			_			Direct Costs	\$ -	
	Services by Others			_			Services by Others	\$	
	Additional Services **			_			Additional Services **	\$ -	
	Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)		\$ -
2						7			
2	Direct Labor			-		' _	Direct Labor	\$ -	
	Direct Costs			-			Direct Costs	<u> </u>	
				_					
	Services by Others			-			Services by Others		
	Additional Services **			-			Additional Services **	\$-	
	Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)		<u> </u>
3				-		8			
	Direct Labor	\$	-	_			Direct Labor	\$ -	
	Direct Costs	\$	-	_			Direct Costs	\$ -	
	Services by Others	\$	-	_			Services by Others	\$ -	
	Additional Services **	\$	-	_			Additional Services **	\$ -	
	Total this Subconsultant (ULC)			\$	-		Total this Subconsultant (ULC)		\$ -
4						9			
	Direct Labor	\$	-				Direct Labor	_\$	
	Direct Costs	\$	-	_			Direct Costs	\$ -	
	Services by Others	\$	-				Services by Others	\$ -	
	Additional Services **	\$	-	_			Additional Services **	\$ -	
	Total this Subconsultant (ULC)			\$			Total this Subconsultant (ULC)		\$ -
F						10			
J	Direct Labor	\$	-	-		10 _	Direct Labor	\$ -	
	Direct Costs		_	-			Direct Costs	\$ -	
	Services by Others		_	-			Services by Others	\$ -	
	Additional Services **			-			Additional Services **	<u> </u>	
		φ	-	- ¢					
	Total this Subconsultant (ULC)			\$			Total this Subconsultant (ULC)		<u>\$ </u>

** Additional services funds require prior authorization before use

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