

PUBLIC NOTICE
The Illinois State Toll Highway Authority
NOTICE OF FEBRUARY 2023
BOARD COMMITTEE MEETINGS
Monday, February 20, 2023

Notice is hereby given, pursuant to Section 2.02 of the Illinois Open Meetings Act, of the following schedule of board committee meetings for February 2023:

- The Engineering, Planning & Development Oversight Committee will meet Thursday, February 23, 2023, at 9:00 a.m.

CHANGE OF MEETING START TIMES:

- The Technology & Operations Committee meeting, scheduled for Thursday, February 23, 2023 at 8:30 a.m., **will now begin at 8:50 a.m.**
- The Finance & Audit Committee meeting, scheduled for Thursday, February 23, 2023 at 8:45 a.m., **will now begin at 8:55 a.m.**
- The Diversity & Inclusion Committee meeting scheduled for Thursday, February 23, 2023, **has been cancelled.**

All meetings will take place in the Boardroom of Tollway Headquarters, 2700 Ogden Avenue, Downers Grove, Illinois, 60515.

There will be live feed of the committee meetings available on the Tollway website at www.illinoistollway.com while in session. An audio/video file will be available five business days after the meeting at www.illinoistollway.com and written meeting minutes will be available at www.illinoistollway.com after their approval at the next regular meeting.



Technology & Operations Committee Meeting

AGENDA

February 23, 2023

8:50 a.m.

1.0 CALL TO ORDER

2.0 ROLL CALL

3.0 PUBLIC COMMENT

4.0 CHAIR

1. Approval of the Minutes of the Technology & Operations Committee Meeting held January 26, 2023.
2. Additional Items

5.0 EXECUTIVE DIRECTOR

1. Additional Items

6.0 ITEMS FOR CONSIDERATION

6.1 INFORMATION TECHNOLOGY

1. Award of Contract 22-0091 to Global Technical Systems, Inc. for the purchase of a Mobile Radio System Replacement in an amount not to exceed \$1,235,480.00 (Tollway Invitation for Bid).
2. Award of Contract 23-0005 to SHI International Corp. for the purchase of Cartegraph Software Subscriptions plus Maintenance and Support in an amount not to exceed \$286,826.27 (Release Off a Multiple Award Master Contract).

7.0 UNFINISHED BUSINESS

8.0 NEW BUSINESS

9.0 ADJOURNMENT

Technology & Operations
Committee / Board Meeting

February 2023

Information Technology



Item Number:

6.1/1

Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid

Contract #: 22-0091

Vendor: Global Technical Systems, Inc.; Jacksonville, IL

Description: Mobile Radio System Replacement

Scope: The contract provides a source for the purchase of 300 Kenwood radios along with installation services, training, and a three-year warranty. The radios are used by Troop 15 Illinois State Police as a backup to the primary Starcom radio system providing car-to-car communication capability for the troopers. These radios will replace equipment that is end of life and that parts are no longer available for. Two hundred twenty-five of the radios will be installed immediately and 75 will be spares that will be deployed as necessary.

Amount: \$1,235,480.00

Company Information

Global Technical Systems is incorporated with 28 years in business and approximately 20 employees. They are an authorized Kenwood radio dealer and service provider that specializes in supplying and installing radios.

Financial Summary

Initial Contract Award: \$1,235,480.00

Schedule Summary

Start Date: 03/15/2023
Expiration Date: 03/14/2026
Revised Expiration: N/A

Estimated

Bid Information

Method of Solicitation: Tollway Invitation for Bid
Bids Received: One (1) bid
Initial Term: Three (3) years
Renewals: N/A

Goal Program

Goal: 9% BEP, 0% VET
Committed: 0% BEP, 0% VET

Bidders

<u>Vendor</u>	<u>Location</u>	<u>Bid</u>
1. Global Technical Systems, Inc.	Jacksonville, IL	\$1,235,480.00

In conjunction with the issuance of the solicitation, the Illinois Tollway performs outreach to potential bidders listed in the State of Illinois eProcurement System, BidBuy, under related National Institute of Government Purchasing (NIGP) codes. After receipt of bids, the Illinois Tollway performs additional outreach, if necessary, to potential bidders who did not submit a bid to obtain feedback as to why they did not submit a bid in an effort to solicit more bids in the future.

New vendor indicated in **bold**.

Technology & Operations
Committee / Board Meeting
February 2023
Information Technology



Item Number: **6.1/1**
Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid

<u>Project or Annual Budget Detail</u>				
Contract Award - Mobile Radio System Replacement - Global Technical Systems, Inc.				
Category	Project Budget	Contract Award	Multi-Year Contract	2023 Estimate
Information Technology Nonroadway RR-06-9951 51-9951	\$2,050,000	\$1,235,480	Yes	\$1,235,480
Comments: The Contract Award can be accomodated within the Information Technology budget.				

<u>Goal Program Detail</u>					
22-0091					
Prime: Global Technical Systems, Inc.					
Vendor	Certification	Breakdown of 0% Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Vendor	Certification	Breakdown of 0% Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments: Full waiver granted to vendor.					

Technology & Operations
Committee / Board Meeting

February 2023

Information Technology



Item Number:

6.1/2

Activity Type: Approval/Resolution

Release Off a Multiple Award Master Contract (ROMAMC)

Contract #: 23-0005

Vendor: SHI International Corp.; Somerset, NJ

Description: Cartegraph Software Subscriptions plus Maintenance and Support

Scope: The contract provides a source for the purchase of Cartegraph software subscriptions, including software maintenance and support. Cartegraph Operations Management Software (OMS) is a user-centric solution that has been deployed in hundreds of cities, counties, and state agencies to manage asset infrastructure. Cartegraph software has been customized and developed to integrate with various Tollway systems, including Catapult, e-Builder, and TIMS.

The contract being utilized (Contract AR2488) is between SHI International Corp. and the State of Utah which issued a request for proposals on behalf of NASPO (National Association of State Procurement Officials) ValuePoint Cooperative Purchasing Organization participating states and their eligible end users. The CPO's Office established the ROMAMC master contracts from these cooperative contracts and the Tollway benefits from the negotiated prices.

Amount: \$286,826.27

Company Information

SHI International is incorporated with 34 years in business and approximately 10,000 employees worldwide. They are a technology solutions provider serving corporate, enterprise, public sector, and academic customer organizations around the world through the use of technologies ranging from software licensing and end-user computing devices to innovative cloud and edge solutions.

Financial Summary

Initial Contract Award: \$286,826.27

Schedule Summary

Start Date: 03/15/2023

Expiration Date: 03/14/2024

Revised Expiration: N/A

Bid Information

Method of Solicitation: ROMAMC

Proposals Received by Utah: Fifty-eight (58) proposals

ISTHA Initial Term: One (1) year

ISTHA Renewals: N/A

Goal Program

Goal:	<u>BEP</u>	<u>VET</u>
	N/A	N/A

Committed:	N/A	N/A
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Technology & Operations
Committee / Board Meeting
February 2023
Information Technology



Item Number: **6.1/2**
Activity Type: Approval/Resolution

Release Off a Multiple Award Master Contract (ROMAMC)

<u>Project or Annual Budget Detail</u>				
Contract Award - Cartegraph Software Subscriptions plus Maintenance and Support - SHI International Corp.				
Category	2023 Budget	Contract Award	Multi-Year Funding	2023 Estimate
Office Equipment Maint. 1001000000 5571600000 5000011000	\$17,115,179	\$286,826	Yes	\$286,826
Comments: The Contract Award can be accommodated in the 2023 Budget.				

<u>Goal Program Detail</u>					
23-0005					
Prime: SHI International Corp.					
Vendor	Certification	Breakdown of N/A Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Vendor	Certification	Breakdown of N/A Committed VET Goal	Actual Committed	Ethnic Group	Gender
Comments:					



ILLINOIS STATE TOLL HIGHWAY AUTHORITY



Finance & Audit Committee Meeting

AGENDA

February 23, 2023

8:55 a.m.

1.0 CALL TO ORDER

2.0 ROLL CALL

3.0 PUBLIC COMMENT

4.0 CHAIR

1. Approval of the Minutes of the Finance & Audit Committee Meeting held December 15, 2022.
2. Additional Items

5.0 EXECUTIVE DIRECTOR

1. Additional Items

6.0 ITEMS FOR CONSIDERATION

6.1 LEGAL

1. Approval of an Intergovernmental Agreement with the Illinois Department of Transportation (IDOT) for costs associated with *999 mobile phone services through the Chicago Lighthouse. Cost to the Tollway: \$0.
2. Amendment to Land Acquisition Resolution 22510 for the Elgin O'Hare Western Access Project (EOWA) to add 5 parcels that may need to be acquired by condemnation. See *ISTHA v. DiBenedetto*. Cost to the Tollway: As discussed in Executive Session.
3. Amendment of Permanent Easement Agreement. Amendment of Permanent Easement Agreement. Cost to the Tollway: As discussed in Executive Session.

7.0 UNFINISHED BUSINESS

8.0 NEW BUSINESS

9.0 ADJOURNMENT

Finance & Audit
 Committee/Board Mtg.
 February 2023
 Legal Department



Item Number: **6.1/1 / 6.3/1**
 Activity Type: **Approval/Resolution**

Intergovernmental Agreement

Contract #: N/A

Description: Intergovernmental Agreement with the Illinois Department of Transportation (“IDOT”)

Scope: The Tollway and the IDOT jointly provide *999 mobile phone services to the motoring public, identifying incidents on Tollway highways and IDOT roadways throughout Northeastern Illinois. The Tollway contracted with the Chicago Lighthouse for People Who are Blind or Visually Impaired to provide this service (“Contract”). IDOT has agreed to participate by reimbursing 50% of the costs the Tollway incurs, specifically \$303,218.61, for year one of the Contract, and \$294,838.69 for year two of the Contract and each potential renewal year.

Amount: IGA Cost to the Tollway is \$0. IDOT is reimbursing the Tollway \$303,218.61 for the Contract’s first year, \$294,838.69 for services provided during the second year, and \$294,838.69 for services provided during each and every renewal year.

<u>Project or Annual Budget Detail</u>				
Intergovernmental Agreement - IGA with the Illinois Department of Transportation (“IDOT				
Category	Project Budget	IGA Agreement	Within Budget Limits	Adjustment
<u>Comments:</u> IGA Cost to the Tollway is \$0. IDOT is reimbursing the Tollway \$303,218.61 for year one, representing 50% of the year one cost plus set-up and \$294,838.69 for year two, representing 50% of the year two cost.				



ILLINOIS STATE TOLL HIGHWAY AUTHORITY



Engineering, Planning & Development Oversight Committee Meeting

AGENDA

February 23, 2023

9:00 a.m.

1.0 CALL TO ORDER

2.0 ROLL CALL

3.0 PUBLIC COMMENT

4.0 CHAIR

1. Approval of the Minutes of the Engineering, Planning & Development Oversight Committee Meeting held January 26, 2023.
2. Additional Items

5.0 EXECUTIVE DIRECTOR

1. Additional Items

6.0 ITEMS FOR CONSIDERATION

6.1 ENGINEERING

1. Award of Contract I-22-4868 to Meru Corporation for Substructure Removal, on the Tri-State Tollway (I-294) between Mile Post 21.3 and Mile Post 21.5 (Southbound Mile Long Bridge), in the amount of \$1,988,205.42.
2. Award of Contract I-22-4845R to Hecker and Company, Inc. for Intelligent Transportation System (ITS) Device and Fiber Installation, on the Tri-State Tollway (I-294) between Mile Post 17.5 (95th Street) and Mile Post 24.1 (I-55 Ramps), in the amount of \$7,265,463.16.



**Engineering, Planning & Development Oversight
Committee Meeting**

AGENDA

February 23, 2023

9:00 a.m.

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3. Award of Contract RR-22-4872 to Herlihy Mid-Continent Company for Bridge Rehabilitation, on the Veterans Memorial Tollway (I-355) at Mile Post 19.1 (over Burlington Northern Santa Fe (BNSF) Railway), in the amount of \$3,931,139.00.
 4. Award of Contract I-21-4825R to Foundation Mechanics, LLC for Landscaping, Fencing and Drainage Improvements, on the Tri-State Tollway (I-294) between Mile Post 37.5 (Mannheim Road) and Mile Post 40.0 (Balmoral Avenue), in the amount of \$708,951.00.
 5. Award of Contract RR-22-4875 to Plote Construction, Inc. for Pavement Repairs, Systemwide, in the amount of \$4,366,235.30.
 6. Award of Contract RR-22-4874 to Areatha Construction for Bridge and Roadway Repairs, Systemwide, in the amount of \$1,080,754.45.
 7. Change Order / Extra Work Order on I-21-4737 to Judlau Contracting, Inc. for Railroad Retaining Wall Construction on the Elgin O'Hare Western Access Tollway (I-490) between Mile Post 0.9 (Canadian Pacific Railway Bensenville Yard) and Mile Post 1.8 (Irving Park Road (IL 19)), in the amount of \$1,120,640.00 from \$39,440,215.89 to \$40,560,855.89.
 8. Change Order / Extra Work Order on I-21-4732 to Walsh Construction Company II, LLC for Railroad Bridge Construction Union Pacific Railroad and Earthwork on the Elgin O'Hare Western Access Tollway (I-490) Franklin Avenue to South of Irving Park Road (IL-19) and Jane Addams Memorial Tollway (I-90) from Mile Post 62.00 to Mile Post 62.25 (Barrington Road),



**Engineering, Planning & Development Oversight
Committee Meeting**

AGENDA

February 23, 2023

9:00 a.m.

in the amount of \$3,838,482.08 from \$215,682,085.43 to \$219,520,567.51.

9. Acceptance of Proposal from exp US Services, Inc. on Contract I-18-4380 for Supplemental Construction Management Services, on the Tri-State Tollway (I-294) from Mile Post 35.3 (Grand Avenue) to Mile Post 36.3 (Wolf Road), in an amount of \$3,993,000.00 from \$13,499,986.41 to \$17,492,986.41.
10. Acceptance of Proposal from Globetrotters Engineering Corporation on Contract I-19-4479 for Supplemental Construction Management Services, for Roadway Reconstruction and Widening on the Tri-State Tollway (I-294) between Mile Post 22 (75th Street) to Mile Post 24 (I-55 Ramps), in an amount of \$1,900,000.00 from \$16,000,000.00 to \$17,900,000.00.
11. Acceptance of Proposal from State Materials Engineering LLC dba S.T.A.T.E. Testing, LLC on Contract RR-18-9206 for Supplemental Materials Engineering Services, Systemwide, in an amount of \$5,252,245.42 from \$19,894,939.18 to \$25,147,184.60.
12. Award of Contract 22-0149 to Allstate Concrete Cutting Inc. for the purchase of Asphalt Crack-Sealant Material in an amount not to exceed \$582,000.00 (Tollway Invitation for Bid).

7.0 UNFINISHED BUSINESS

8.0 NEW BUSINESS

9.0 ADJOURNMENT

Engineering, Planning & Development
Oversight Committee / Board Meeting

February 2023

Engineering Department



Item Number: **6.1/1 / 6.2/1**

Activity Type: **Approval/Resolution**

Contract Award – Construction (SMALL BUSINESS SET-ASIDE / ROCIP)

Contract #: I-22-4868

Vendor: Meru Corporation; Niles, IL (D/MBE, SB)

Subcontractors: Cardinal State, LLC (D/MBE); Curran Contracting Company; Omega III, LLC

Description: Substructure Removal

Location: Tri-State Tollway (I-294) between MP 21.3 and MP 21.5 (Southbound Mile Long Bridge)

Scope: This small business set-aside contract award provides for demolition of bridge substructure segments at the Southbound Mile Long Bridge. The work includes pier removal, detention basin construction, non-special waste disposal and erosion control.

Award Amount: \$1,988,205.42

Company Information

Meru Corporation was incorporated in 2000 and is headquartered in Niles, IL. They specialize in heavy highway construction, stormwater analysis and drainage design.

Financial Summary

Award Amount: \$1,988,205.42
Engineer’s Estimate: \$3,267,095.00

Schedule Summary

Estimated Start Date: 05/03/2023
Estimated Substantial Completion: 10/25/2023
Estimated Contract Completion: 10/25/2024

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
Number of Responses: 5
Vendor Plan Holders: 10
Assist Agencies Plan Holders: 10

Goal Program

	DBE	VET
Goal:	N/A	N/A
Committed:	N/A	N/A

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Meru Corporation; Niles, IL (D/MBE)	\$1,988,205.42	\$0.00	\$1,988,205.42
2) Foundation Mechanics; Chicago, IL (D/WBE)	\$2,265,564.00	\$16,385.10	\$2,265,564.00

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Engineering, Planning & Development
Oversight Committee / Board Meeting

February 2023

Engineering Department



Item Number: **6.1/1 / 6.2/1**

Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS SET-ASIDE / ROCIP)

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
3) Rausch Infrastructure, LLC; Des Plaines, IL	\$2,344,939.21	\$30,000.00	\$2,344,939.21
4) Viewpoint Services; Chicago, IL (DBE)	\$2,608,726.38	\$0.00	\$2,608,726.38
5) Sheridan Plumbing; Bedford Park, IL (WBE)	\$2,729,536.71	\$0.00	\$2,729,536.71

New bidder indicated in **bold**.

Project or Annual Budget Detail

Construction Award: I-294 Substructure Removal Mile Long Bridge - MP 21.3 to MP 21.5

<u>Category</u>	<u>Project Budget</u>	<u>Construction Award</u>	<u>Construction Award Plus 4%</u>	<u>Within Project Budget</u>
Construction Move Illinois I-22-4868 70-4868-63-76-000	\$2,485,287	\$1,988,205	\$2,067,734	Yes

Comments:
Project within budget.

Goal Program Detail

I-22-4868

Prime: Meru Corporation

<u>Vendor</u>	<u>Certification</u>	<u>Breakdown of Committed DBE Goal</u>	<u>Actual Committed</u>	<u>Ethnic Group</u>	<u>Gender</u>
Meru Corporation	D/MBE, SBI	N/A	N/A	Asian Indian	Male
		N/A	N/A		

Comments: No DBE/VOSB goals are applicable to Small Business Set Aside projects.

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Engineering, Planning & Development
Oversight Committee / Board Meeting

February 2023

Engineering Department



Item Number:

6.1/2 / 6.2/2

Activity Type: Approval/Resolution

Contract Award – Construction

Contract #: I-22-4845R

Vendor: Hecker and Company, Inc.; Wheeling, IL

Subcontractors: Elite Fiber Optics, LLC (D/MBE, SB); Excel Ltd., Inc. (VOSB, SB); Midco Electric Supply, Inc. (D/WBE)

Description: Intelligent Transportation System (ITS) Device and Fiber Installation

Location: Tri-State Tollway (I-294) between MP 17.5 (95th Street) and MP 24.1 (I-55 Ramps)

Scope: This construction contract award provides for installation of Intelligent Transportation System (ITS) and fiber on the Tri-State Tollway (I-294) from 95th Street to I-55. The work includes installation of ITS equipment at the Intermediate Power Distribution and Communication (IPDC) facility buildings, ITS equipment cabinets, Closed Circuit Television cameras (CCTV), Vehicle Detection Systems (VDS), Ramp Detection, ITS galvanized steel poles, communication and power equipment and wiring to operate the ITS equipment, removal of existing ITS equipment, fiber optic communication cable and network switches for the Tollway’s ITS and IT system, connection to the existing IT system at plazas and maintenance of traffic.

Award Amount: \$7,265,463.16

Company Information

Hecker and Company, Inc. was founded in 1975 and based in Wheeling, IL. Having a staff of approximately 35 employees who specialize in providing electrical work.

Financial Summary

Award Amount: \$7,265,463.16
Engineer’s Estimate: \$6,755,280.00

Schedule Summary

Estimated Start Date: 04/17/2023
Estimated Substantial Completion: 09/20/2024
Estimated Contract Completion: 09/20/2026

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
Number of Responses: 3
Vendor Plan Holders: 6
Assist Agencies Plan Holders: 10

Goal Program

	<u>DBE</u>	<u>VET</u>
Goal:	23.00%	2.50%
Committed:	23.07%	2.81%

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Engineering, Planning & Development
Oversight Committee / Board Meeting

February 2023

Engineering Department



Item Number:

6.1/2 / 6.2/2

Activity Type: **Approval/Resolution**

Contract Award – Construction

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Hecker and Company, Inc.; Wheeling, IL	\$7,265,463.16	\$35,943.08 *	\$7,229,520.08
2) Meade, Inc.; McCook, IL	\$7,354,521.08	\$125,000.00	\$7,229,521.08
3) John Burns Construction; Orland Park, IL	\$7,548,573.97	\$125,000.00	\$7,423,573.97

* Bid credits of \$86,051.73 were submitted of which \$35,943.08 were utilized to maintain the low bid.

Bid Credit Breakdown

Bid Credit Cap: \$125,000.00

	Vendor Name	Bid Credits Submitted
Prime:	Hecker and Company, Inc.	\$86,051.73
	Total:	\$86,051.73

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

February 2023

Engineering Department



Item Number:

6.1/2 / 6.2/2

Activity Type: Approval/Resolution

Contract Award – Construction

Project or Annual Budget Detail

Construction Award: I-294, ITS Device and Fiber Installation 95th Street to Plainfield Road

Category	Project Budget	Construction Award	Construction Award Plus 4%	Within Project Budget	Adjustment
Construction Move Illinois I-22-4845R 70-4845R-63-76-000	\$7,194,411	\$7,265,463	\$7,556,082	No	\$361,671

Funded from:

Category	Project Budget	Adjustment	Remaining Balance
95th Street to Balmoral MI-TS-01	\$174,853,346	(\$361,671)	\$174,491,675

Comments:

Funded from: MI-TS-01

Goal Program Detail

I-22-4845R

Prime: Hecker and Company, Inc.

Vendor	Certification	Breakdown of 23.07% Committed DBE Goal	Actual Committed	Ethnic Group	Gender
ELITE FIBER OPTICS LLC	D/MBE, SBI	85.81%	19.80%	Asian Pacific	Male
Midco Electric Suppy, Inc.	D/WBE	14.19%	3.27%	Caucasian	Female
		100.00%	23.07%		
Vendor	Certification	Breakdown of 2.81% Committed VET Goal	Actual Committed	Ethnic Group	Gender
EXCEL LTD., INC.	VOSB, SBI	100.00%	2.81%	Caucasian	Male
		100.00%	2.81%		

Comments: Remaining participation may be filled by the prime, DBE/Veteran or non-DBE subcontractors. Only DBE Veteran contractors that fulfill the goal are identified in the U- Plan

Engineering, Planning & Development
Oversight Committee / Board Meeting

February 2023

Engineering Department



Item Number: **6.1/3 / 6.2/3**

Activity Type: **Approval/Resolution**

Contract Award – Construction

Contract #: RR-22-4872

Vendor: Herlihy Mid-Continent Company; Romeoville, IL (VOSB)

Subcontractors: AC Iron, LLC (D/MBE); Atlantic Painting Co. (D/WBE); **Emergia LLC**; H.R. Stewart, Inc.; Injection & Waterproofing Systems, Inc. dba IWS, Inc.; Kalgen Consultants, Inc. (D/MBE); Maintenance Coatings Co. (D/WBE, SB); Quality Saw & Seal; Traffic Control & Protection; Tyro Construction Inc. (D/M/WBE, SB)

Description: Bridge Rehabilitation

Location: Veterans Memorial Tollway (I-355) at MP 19.1 (over Burlington Northern Santa Fe (BNSF) Railway)

Scope: This construction contract award provides for rehabilitation on the Veterans Memorial Tollway (I-355) bridge over Burlington Northern Santa Fe (BNSF) Railway. The work includes hot-mix asphalt surface removal, partial and full-depth deck patching, bridge parapet extensions, approach slab expansion joint replacement and reconstruction, asphalt overlay, cleaning and adjustment of bridge scuppers, pavement marking, and maintenance of traffic.

Award Amount: \$3,931,139.00

Company Information

Herlihy Mid-Continent Company of Illinois was established in 1919. Their office in Romeoville, IL has approximately 39 employees. Herlihy provides heavy highway and foundation construction work on projects of all sizes for both the public and private sectors

Financial Summary

Award Amount: \$3,931,139.00
Engineer’s Estimate: \$3,971,564.00

Schedule Summary

Estimated Start Date: 04/17/2023
Estimated Substantial Completion: 10/09/2023
Estimated Contract Completion: 10/09/2025

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
Number of Responses: 5
Vendor Plan Holders 16
Assist Agencies Plan Holders 10

Goal Program

	<u>DBE</u>	<u>VET</u>
Goal:	23.00%	3.00%
Committed:	23.90%	5.13%

New vendor indicated in **bold**.

DRAFT

Engineering, Planning & Development
Oversight Committee / Board Meeting

February 2023

Engineering Department



Item Number:

6.1/3 / 6.2/3

Activity Type: **Approval/Resolution**

Contract Award – Construction

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Herlihy Mid-Continent; Romeoville, IL (VOSB)	\$3,931,139.00	\$63,546.37*	\$3,867,592.63
2) F. H. Paschen, S.N. Nielsen; Chicago, IL	\$3,937,593.63	\$70,000.00	\$3,867,593.63
3) Lorig Construction Company; Des Plaines, IL	\$4,146,279.75	\$70,000.00	\$4,076,279.75
4) Path Construction; Arlington Heights, IL	\$4,200,118.67	\$0.00	\$4,200,118.67
5) Judlau Contracting, Inc.; College Point, NY	\$5,003,038.68	\$70,000.00	\$4,933,038.68

* Bid credits of \$70,000.00 were submitted of which \$63,546.37 were utilized to maintain the low bid.

Bid Credit Breakdown

Bid Credit Cap: \$70,000.00

	Vendor Name	Bid Credits Submitted
Prime:	Herlihy Mid-Continent Company	\$70,000.00
	Total:	\$70,000.00

Engineering, Planning & Development
Oversight Committee / Board Meeting



Item Number: **6.1/3 / 6.2/3**

February 2023

Engineering Department

Activity Type: Approval/Resolution

Contract Award – Construction

<u>Project or Annual Budget Detail</u>					
Construction Award: I-355 Bridge Rehabilitation					
Category	Project Budget	Construction Award	Construction Award Plus 4%	Within Project Budget	Adjustment
Construction Move Illinois RR-22-4872 51-4872-63-76-000	\$3,589,192	\$3,931,139	\$4,088,385	No	\$499,193
<u>Funded from:</u>					
Category	Project Budget			Adjustment	Remaining Balance
Bridge, Pavement & Safety Appurtenance Repairs MI-SW-09	\$170,772,317			(\$499,193)	\$170,273,125
<u>Comments:</u>					
Funded from: MI-SW-09					

<u>Goal Program Detail</u>					
RR-22-4872					
Prime: Herlihy Mid-Continent					
Vendor	Certification	Breakdown of 23.90% Committed DBE Goal	Actual Committed	Ethnic Group	Gender
Maintenance Coatings Co.	D/WBE, SBI	15.31%	3.66%	Caucasian	Female
Tyro Construction Inc.	D/MWBE, SBI	84.69%	20.24%	African American	Male
		100.00%	23.90%		
Vendor	Certification	Breakdown of 5.13% Committed VET Goal	Actual Committed	Ethnic Group	Gender
Herlihy Mid-Continent Company	VOSB	100.00%	5.13%	Caucasian	Male
		100.00%	5.13%		
Comments: Remaining participation may be filled by the prime, DBE/Veteran or non-DBE subcontractors. Only DBE Veteran contractors that fulfill the goal are identified in the U- Plan					

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Item Number:

6.1/4 / 6.2/4

Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS INITIATIVE / ROCIP)

Contract #: I-21-4825R

Vendor: Foundation Mechanics, LLC; Chicago, IL (D/WBE, SB)

Subcontractors: None

Description: Landscaping, Fencing and Drainage Improvements

Location: Tri-State Tollway (I-294) between MP 37.5 (Mannheim Road) and MP 40.0 (Balmoral Avenue)

Scope: This small business initiative construction contract award provides for landscaping, fencing, and drainage improvements on the Central Tri-State Tollway (I-294) between Mannheim Road and Balmoral Avenue. The work includes grading and drainage, installation of guardrail, traffic signs and right of way fence; staining concrete structures, driveway pavement construction, drainage cleaning, erosion and sediment control, landscaping, maintenance of traffic and other miscellaneous work.

Award Amount: \$708,951.00

Company Information

Foundation Mechanics, LLC is a woman owned general contractor with more than 30 years of heavy/civil construction experience. Their services include general contracting, mitigation of settled/failed structures, retaining wall design and construction, ecosystem restoration, earthwork and stream bank stabilization.

Financial Summary

Award Amount: \$708,951.00
Engineer's Estimate: \$602,352.00

Schedule Summary

Estimated Start Date: 05/15/2023
Estimated Substantial Completion: 07/21/2024
Estimated Contract Completion: 07/21/2025

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
Number of Responses: 4
Vendor Plan Holders: 5
Assist Agencies Plan Holders: 9

Goal Program

	<u>DBE</u>	<u>VET</u>
Goal:	N/A	N/A
Committed:	N/A	N/A

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Item Number:

6.1/4 / 6.2/4

Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS INITIATIVE / ROICIP)

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Foundation Mechanics; Chicago, IL (D/WBE)	\$708,951.00	\$10,000.00	\$708,951.00
2) Joe's Jr Services, LLC; Chicago, IL	\$732,606.94	\$0.00	\$732,606.94
3) Meru Corporation; Niles, IL (D/MBE)	\$746,291.00	\$0.00	\$746,291.00
4) Sheridan Plumbing; Bedford Park, IL (WBE)	\$766,543.40	\$0.00	\$766,543.40

New bidder indicated in **bold**.

Project or Annual Budget Detail

Construction Award: I-294, Roadway Drainage & Landscape Improvements & Bridge Modifications Mannheim Rd. to Balmoral Ave.

<u>Category</u>	<u>Project Budget</u>	<u>Construction Award</u>	<u>Construction Award Plus 4%</u>	<u>Within Project Budget</u>	<u>Adjustment</u>
Construction Move Illinois I-21-4825R 70-4825R-63-76-000	\$632,482	\$708,951	\$737,309	No	\$104,827

<u>Funded from:</u>			
<u>Category</u>	<u>Project Budget</u>	<u>Adjustment</u>	<u>Remaining Balance</u>
95th Street to Balmoral MI-TS-01	\$174,491,675	(\$104,827)	\$174,386,848

Comments:

Funded from: MI-TS-01

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Item Number: **6.1/4 / 6.2/4**

Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS INITIATIVE / ROCIP)

Goal Program Detail

RR-21-4825R

Prime: Foundation Mechanics LLC

Vendor	Certification	Breakdown of Committed DBE Goal	Actual Committed	Ethnic Group	Gender
Foundation Mechanics LLC	D/WBE, SBI	N/A	N/A	Caucasian	Female
		N/A	N/A		

Comments: No DBE/VOSB goals are applicable to Small Business Initiative Tier I projects.

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Item Number:

6.1/5 / 6.2/5Activity Type: **Approval/Resolution****Contract Award – Construction****Contract #:** RR-22-4875**Vendor:** Plote Construction, Inc.; Hoffman Estates, IL**Subcontractors:** Chicago Cut Concrete Cutting Inc. (WBE); E.R. Bakey Inc. (SDVOSB); Maintenance Coatings Co. (D/WBE, SBI); Velasco Enterprises, Inc. (D/MBE); WD3 Associates, Inc. (D/MBE)**Description:** Pavement Repairs**Location:** Systemwide**Scope:** This construction contract award provides for pavement repairs at various locations systemwide. The work includes full-depth concrete patching for mainline pavement, partial-depth asphalt patches for ramp and shoulder pavement, removal and replacement of raised pavement reflectors and pavement marking as needed in patch areas, various crack repairs, and maintenance of traffic.**Award Amount:** \$4,366,235.30**Company Information**

Plote Construction was founded in 1964 and incorporated in Illinois. They are headquartered in Hoffman Estates, IL and provides construction services including excavation, grading, and building.

Financial Summary

Award Amount: \$4,366,235.30
 Engineer's Estimate: \$4,609,520.00

Schedule Summary

Estimated Start Date: 04/17/2023
 Estimated Substantial Completion: 04/30/2024
 Estimated Contract Completion: 04/30/2026

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
 Number of Responses: 4
 Vendor Plan Holders: 7
 Assist Agencies Plan Holders: 9

Goal Program

	<u>DBE</u>	<u>VET</u>
Goal:	21.00%	3.00%
Committed:	21.02%	3.05%

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Plote Construction, Inc.; Hoffman Estates, IL	\$4,366,235.30	\$90,000.00	\$4,366,235.30
2) K-Five Construction; Lemont, IL	\$5,221,506.75	\$90,000.00	\$5,221,506.75

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Item Number:

6.1/5 / 6.2/5

Activity Type: Approval/Resolution

Contract Award – Construction

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
3) F. H. Paschen, S.N. Nielsen; Chicago, IL	\$5,458,414.95	\$90,000.00	\$5,458,414.95
4) R.W. Dunteman Co.; Addison, IL	\$5,960,360.00	\$90,000.00	\$5,960,360.00

Project or Annual Budget Detail

Construction Award: Systemwide Pavement Repairs

<u>Category</u>	<u>Project Budget</u>	<u>Construction Award</u>	<u>Construction Award Plus 4%</u>	<u>Within Project Budget</u>
Construction Move Illinois RR-22-4875 51-4875-63-76-000	\$4,879,613	\$4,366,235	\$4,540,885	Yes
<u>Comments:</u> Project within budget.				

Goal Program Detail

RR-22-4875

Prime: Plote Construction, Inc.

<u>Vendor</u>	<u>Certification</u>	<u>Breakdown of 21.02% Committed DBE Goal</u>	<u>Actual Committed</u>	<u>Ethnic Group</u>	<u>Gender</u>
Chicago Cut Concrete Cutting Inc.	WBE	30.20%	6.35%	Caucasian	Female
Maintenance Coatings Co.	D/WBE, SBI	61.83%	13.00%	Caucasian	Female
Velasco Enterprises, Inc.	D/MBE	2.90%	0.61%	Hispanic	Male
WD3 Associates, Inc.	D/MBE	5.06%	1.06%	African American	Male
		100.00%	21.02%		
<u>Vendor</u>	<u>Certification</u>	<u>Breakdown of 3.05% Committed VET Goal</u>	<u>Actual Committed</u>	<u>Ethnic Group</u>	<u>Gender</u>
E.R. BAKEY INC.	SDVOSB	100.00%	3.05%	Caucasian	Male
		100.00%	3.05%		

Comments: Remaining participation may be filled by the prime, DBE/Veteran or non-DBE subcontractors. Only DBE Veteran contractors that fulfill the goal are identified in the U- Plan



Contract Award – Construction (SMALL BUSINESS INITIATIVE / ROCIP)

Contract #: RR-22-4874

Vendor: Areatha Construction Co., Inc.; Streamwood, IL (D/MBE, SB)

Subcontractors: Hecker and Company, Inc.; Maintenance Coatings Co. (D/WBE, SB); Tyro Construction, Inc. (D/M/WBE, SB)

Description: Bridge and Roadway Repairs

Location: Systemwide

Scope: This small business initiative contract award provides for bridge and roadway repairs systemwide. The work includes repairing two bridges over the I-90 Tollway (at Meacham Road and Elmhurst Road) and the Lake Cook Road over the Tri-State Tollway (I-94); resurfacing, barrier wall removal and replacement and performing repair of pavement, structural concrete and bridge bearings, bridge deck sealer installation, high pressure epoxy crack injection and maintenance of traffic.

Award Amount: \$1,080,754.45

Company Information

Areatha Construction Co., Inc. was founded in 1976. They currently have approximately 27 professional employees. Areatha Construction specializes in roadway construction including reconstruction.

Financial Summary

Award Amount: \$1,080,754.45
 Engineer’s Estimate: \$746,507.00

Schedule Summary

Estimated Start Date: 04/17/2023
 Estimated Substantial Completion: 08/16/2023
 Estimated Contract Completion: 08/16/2024

Self-Performance

Required Minimum: 35%

Bid Information

Method of Solicitation: Invitation for Bids
 Number of Responses: 2
 Vendor Plan Holders: 6
 Assist Agencies Plan Holders: 10

Goal Program

	<u>DBE</u>	<u>VET</u>
Goal:	N/A	N/A
Committed:	N/A	N/A

Bidders

<u>Vendor Name & Location</u>	<u>Bid</u>	<u>Bid Credits</u>	<u>Award Criteria</u>
1) Areatha Construction; Streamwood, IL (D/MBE)	\$1,080,754.45	\$0.00	\$1,080,754.45
2) Foundation Mechanics; Chicago, IL (D/WBE)	\$1,249,125.15	\$10,000.00	\$1,249,125.15

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Item Number: **6.1/6 / 6.2/6**

Activity Type: Approval/Resolution

Contract Award – Construction (SMALL BUSINESS INITIATIVE / ROCIP)

<u>Project or Annual Budget Detail</u>					
Construction Award: I-90 Systemwide Bridge and Ramp Repairs					
Category	Project Budget	Construction Award	Construction Award Plus 4%	Within Project Budget	Adjustment
Construction Move Illinois RR-22-4874 51-4874-63-76-000	\$561,740	\$1,080,754	\$1,123,985	No	\$562,245
<u>Funded from:</u>					
Category	Project Budget			Adjustment	Remaining Balance
Bridge, Pavement & Safety Appurtenance Repairs MI-SW-09	\$170,273,125			(\$562,245)	\$169,710,880
<u>Comments:</u> Funded from: MI-SW-09					

<u>Goal Program Detail</u>					
RR-22-4874					
Prime: Areatha Construction Co., Inc.					
Vendor	Certification	Breakdown of Committed DBE Goal	Actual Committed	Ethnic Group	Gender
Areatha Construction Co., Inc.	D/MBE, SBI	N/A	N/A	African American	Male
		N/A	N/A		
Comments: No DBE/VOSB goals are applicable to Small Business Initiative Tier I projects.					

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Item Number:

6.1/7 / 6.2/7

Activity Type: **Approval/Resolution**

Change Order / Extra Work Order

Contract #: I-21-4737

Vendor: Judlau Contracting, Inc.; College Point, NY

Description: Railroad Retaining Wall Construction

Location: Elgin O'Hare Western Access Tollway (I-490) between MP 0.9 (Canadian Pacific Railway Bensenville Yard) and MP 1.8 (Irving Park Road (IL 19))

Change Amount: \$1,120,640.00

Reason: This construction change order / extra work order is for compensation for a steel cost adjustment due to an increase in the cost of steel since the time of bid. The Contractor elected to make the steel cost adjustment option a part of the contract which allows for payment to the Contractor or credit to the Tollway due to fluctuations in the cost of steel based on a monthly index. The amount of the change order/extra work order is estimated and only actual cost will be paid.

Impact on Completion: No current impact.

Company Information

Judlau Contracting was established in 1983 and headquartered in New York specializing in large public works projects, including bridges, tunnels, subways, and highways. In Illinois they operate 1 main office and 7 field offices and currently has a staff of 200 employees. In 2010, OHL USA, a member of the OHL Group, acquired an equity interest in Judlau Contracting. The OHL Group operates in 26 countries.

Financial Summary

Original Award Amount:	\$37,785,426.29
Current Authorization:	\$39,440,215.89
This Request:	\$1,120,640.00
Revised Contract Amount:	\$40,560,855.89

Schedule Summary

Start Date:	02/11/2022
Substantial Completion:	05/31/2024
Contract Completion:	05/31/2026

Original Bid Information

Method of Solicitation:	Invitation for Bids
Number of Respondents:	6
Number of Plan holders:	29

Goal Program

	<u>DBE</u>	<u>VET</u>
Original Goal:	25.00%	1.50%
Committed:	25.26%	1.64%
Earned to date:	1.52%	0.00%

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Item Number: 6.1/7 / 6.2/7

Activity Type: Approval/Resolution

Change Order / Extra Work Order

<u>Project or Annual Budget Detail</u>					
Change Order/Extra Work Order: I-490, Railroad Retaining Wall Const from Bensenville Yard to IL 19 - Steel Cost Adj					
Category	Project Budget	Current Authorization	CO/EWO	Revised Contract Amount	Adjustment
Construction Move Illinois I-21-4737 70-4737-63-76-000	\$38,730,062	\$38,440,216	\$1,120,640	\$39,560,856	\$830,794
<u>Funding Source</u>					
Category	Project Budget			Adjustment	Remaining Balance
EOWA-North Leg MI-EO-04	\$77,334,107			(\$830,794)	\$76,503,313
Comments: Funded from: MI-EO-04.					

<u>Goal Program Detail</u>						
I-21-4737						
Prime: Judlau Contracting						
Vendor	Certification	% of Dollars Paid to Date DBE	Breakdown of 25.26% Committed DBE Goal	Original Committed	Ethnic Group	Gender
Atlantic Painting Co.	D/WBE	0.00%	1.36%	0.34%	Caucasian	Female
Bryan Environmental Consultants, Inc.	D/WBE	1.28%	2.29%	0.58%	Caucasian	Female
Great Lakes Metals Corporation	D/WBE	0.00%	20.71%	5.23%	Caucasian	Female
JLA & Sons Construction Company	D/MBE	0.00%	39.02%	9.86%	Hispanic	Male
Laredo Systems	DBE	0.24%	2.29%	0.58%	Hispanic	Male
MA Rebar Services, Inc.	D/WBE, SBI	0.00%	31.42%	7.94%	Caucasian	Female
Summit Concrete Pumping and Equipment Rental, LLC	DBE, SBI	0.00%	2.91%	0.74%	Caucasian	Female
		1.52%	100.00%	25.26%		
Vendor	Certification	% of Dollars Paid to Date VET	Breakdown of 1.64% Committed VET Goal	Original Committed	Ethnic Group	Gender
Industrial Fence, Inc.	D/MBE, VOSB	0.00%	100.00%	1.64%	Hispanic	Male
		0.00%	100.00%	1.64%		
Comments:						

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Item Number:

6.1/8 / 6.2/8

Activity Type: **Approval/Resolution**

Change Order / Extra Work Order

Contract #: I-21-4732

Vendor: Walsh Construction Company II, LLC; Chicago, IL

Description: Railroad Bridge Construction Union Pacific Railroad and Earthwork

Location: Elgin O'Hare Western Access Tollway (I-490) Franklin Avenue to South of Irving Park Road (IL-19) and Jane Addams Memorial Tollway (I-90) from MP 62.00 to MP 62.25 (Barrington Road)

Change Amount: \$3,838,482.08

Reason: This construction change order/extra work order is for modifying the temporary soil retention system that is being installed to hold soil in place during construction of the new Union Pacific Railroad bridge. The Union Pacific Railroad (UPRR) updated requirements for the retention system after the contract was awarded and has mandated that the Contractor meet UPRR's current requirements. The Contractor must make the changes to secure UPRR approval to enable construction to proceed and not cause delay to adjacent I-490 work. The amount of the change order is estimated and only actual cost will be paid.

Impact on Completion: No current impact.

Company Information

Walsh Construction Company is a family held business since 1898, and was incorporated in Illinois in 1949. They have 15 locations and is headquartered in Illinois and employ over 5,000 engineers and skilled tradesmen. There are over 300 employees in their Chicago, IL location.

Financial Summary

Original Award Amount: \$214,831,567.83
Current Authorization: \$215,682,085.43
This Request: \$3,838,482.08
Revised Contract Amount: \$219,520,567.51

Schedule Summary

Start Date: 12/08/2021
Substantial Completion: 01/15/2024
Contract Completion: 01/15/2026

Original Bid Information

Method of Solicitation: Invitation for Bids
Number of Respondents: 7
Number of Plan holders: 37

Goal Program

	<u>DBE</u>	<u>VET</u>
Original Goal:	18.00%	0.50%
Committed:	18.31%	0.51%
Earned to date:	1.17%	0.45%

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Oversight Committee / Board Meeting**



Item Number: 6.1/8 / 6.2/8

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Activity Type: Approval/Resolution

Change Order / Extra Work Order

<u>Project or Annual Budget Detail</u>				
Change Order/Extra Work Order: I-490, Railroad Bridge Construction & Earthwork				
Category	Project Budget	Current Authorization	CO/EWO	Revised Contract Amount
Construction Move Illinois I-21-4732 70-4732-63-76-000	\$220,202,357	\$215,682,085	\$3,838,482	\$219,520,568
Comments: Project within budget.				

<u>Goal Program Detail</u>							
I-21-4732							
Prime: Walsh Construction Company II, LLC							
Vendor	Certification	% of Dollars Paid to Date DBE	Breakdown of 18.31% Committed DBE Goal	Original Committed	Ethnic Group	Gender	
AJ Trucking, LLC	D/MBE	0.00%	1.64%	0.30%	African American	Male	
American Concrete Restorations, Inc.	D/WBE, SBI	0.00%	10.03%	1.84%	Caucasian	Female	
Argo Construction, LLC	D/MBE	0.00%	1.60%	0.29%	Hispanic	Male	
Atlantic Painting Co.	D/WBE	0.00%	0.54%	0.10%	Caucasian	Female	
DCH Construction & Hauling LLC	D/MWBE	0.02%	4.77%	0.87%	Hispanic	Female	
Del Toro Landscaping, Inc.	D/MBE	0.05%	0.58%	0.11%	Hispanic	Male	
Hi-Tek Environmental, Inc	DBE	0.00%	0.09%	0.02%	Asian Indian	Male	
DBA STAT Analysis Corporation							
Il In One Contractors, Inc.	D/MBE	0.33%	20.37%	3.73%	African American	Male	
Industrial Fence, Inc.	D/MBE, VOSB	0.01%	3.90%	0.71%	Hispanic	Male	
J N S, Inc.	D/WBE	0.00%	0.14%	0.02%	Caucasian	Female	
Maintenance Coatings Co.	D/WBE, SBI	0.00%	0.09%	0.02%	Caucasian	Female	
MM Peters Construction, Inc.	DBE	0.00%	4.67%	0.85%	Caucasian	Female	
Steppo Supply & Construction, Inc.	D/WBE	0.77%	49.80%	9.12%	Caucasian	Female	
Truck King Hauling Contractors, Inc.	D/MBE	0.00%	1.78%	0.33%	Hispanic	Male	
		1.17%	100.00%	18.31%			
Vendor	Certification	% of Dollars Paid to Date VET	Breakdown of 0.51% Committed VET Goal	Original Committed	Ethnic Group	Gender	
5366 Logistics Corp	SDVOSB	0.00%	76.30%	0.39%	Hispanic	Male	
Collins Engineers, Inc.	VOSB	0.45%	23.70%	0.12%	Caucasian	Male	
		0.45%	100.00%	0.51%			
Comments:							



Professional Services – Supplemental Construction Management

Contract #: I-18-4380

Vendor: exp US Services, Inc.; Chicago, IL

Subcontractors: AES Services, Inc. (D/MBE); Alfred Benesch & Company; Aqua Vitae Engineering, LLC (VOSB); Ark Engineering Associates Ltd (D/MBE); FluidClarity, Ltd. (D/MBE); Garza Karhoff Engineering, LLC (D/M/WBE/Protégé); Gasperec Elberts Consulting, LLC (D/WBE); Interra, Inc. (D/MBE); Lakeshore Engineering, LLC (D/MBE); Millennia Professional Services of Illinois, Ltd (D/MBE); OSEH, Inc. (D/MBE/Protégé); Quigg Engineering, Inc. (D/MBE); Tecma Associates, Inc. (D/MBE); V3 Companies, Ltd.

Description: Construction Management Services

Location: Tri-State Tollway (I-294) from MP 35.3 (Grand Avenue) to MP 36.3 (Wolf Road)

Scope: This professional engineering contract supplement is for additional construction management services associated with the widening and reconstruction of the Tri-State Tollway (I-294) between Grand Avenue and Wolf Road. Additional staffing hours are required to provide the necessary inspection, documentation and closeout for managing: i.) two additional construction contracts resulting from unbundling of work and, ii.) additional I-490 bridge work and I-294 traffic crossover work that was added after award of the contract and iii.) remaining construction work that has been extended due to delays to adjacent contracts with which traffic is aligned. The amount represents a not to exceed value based on scope and services as agreed upon.

Award Amount: \$3,993,000.00

Company Information

exp US Services is located in Chicago and offers a full range of design services including architectural design, urban design, planning, landscape architecture, interior design, civil, structural, mechanical, plumbing, electrical, and environmental engineering.

Financial Summary

Original Award Amount:	\$13,499,986.41
Current Authorization:	\$13,499,986.41
This Request:	\$3,993,000.00
Revised Contract Amount:	\$17,492,986.41

Schedule Summary

Start Date:	03/01/2019
Substantial Completion:	12/31/2024
Contract Completion:	12/31/2026

Bid Information

Method of Solicitation:	PSB #18-2
Number of Respondents:	14

Diversity Program

	<u>DBE</u>	<u>VET</u>
Original Goal:	26.00%	2.00%
Current Committed:	30.01%	2.00%
Earned to date:	34.01%	2.17%

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Item Number:

6.1/9 / 6.2/9

Activity Type: Approval/Resolution

Professional Services – Supplemental Construction Management

Project or Annual Budget Detail

Contract Supplement - Elgin O'Hare Western Access, I-294 from Grand Avenue to Wolf Rd., Construction Management Services

Category	Project Budget	Current Authorization	Supplement	Current Authorization Plus Supplement	Adjustment
Move Illinois Inspection I-18-4380 70-4380-63-78-000	\$13,499,986	\$13,499,986	\$3,993,000	\$17,492,986	\$3,993,000
Funded from:					
Category	Project Budget		Adjustment		Remaining Balance
95th Street to Balmoral MI-TS-01	\$174,905,327		(\$3,993,000)		\$170,912,327
Comments:					
Funded from:					

Goal Program Detail

I-18-4380

Prime: exp U S Services, Inc.

Vendor	Certification	% of Dollars Paid to Date DBE	Breakdown of 30.01% Committed DBE Goal	Original Committed	Ethnic Group	Gender
ARK Engineering Associates, Ltd.	D/MBE	1.59%	5.00%	1.50%	Asian Pacific	Male
Fluidclarity Ltd.	D/MBE	4.01%	10.00%	3.00%	African American	Male
Garza Karhoff Engineering, LLC	D/M/WBE	4.01%	10.00%	3.00%	Hispanic	Female
Gasperec Elberts Consulting, LLC	D/WBE	2.68%	6.67%	2.00%	Caucasian	Female
Interra, Inc.	D/MBE	4.54%	13.33%	4.00%	Asian Pacific	Male
Lakeshore Engineering, LLC	D/MBE	0.00%	5.00%	1.50%	Asian Indian	Male
Millennia Professional Services of Illinois, Ltd.	D/MBE	0.70%	6.67%	2.00%	Hispanic	Male
OSEH Inc.	D/MBE	2.01%	5.00%	1.50%	African American	Male
Quigg Engineering Inc.	D/MBE	1.89%	5.00%	1.50%	Asian Indian	Male
Tecma Associates, Incorporated	D/MBE	12.59%	33.33%	10.00%	Asian Indian	Male
		34.01%	100.00%	30.01%		
Vendor	Certification	% of Dollars Paid to Date VET	Breakdown of 2.00% Committed VET Goal	Original Committed	Ethnic Group	Gender
Aqua Vitae Engineering, LLC	VOSB	2.17%	100.00%	2.00%	Caucasian	Male
		2.17%	100.00%	2.00%		
Comments:						

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Engineering Department



Item Number: **6.1/10 / 6.2/10**

Activity Type: **Approval/Resolution**

Professional Services – Supplemental Construction Management

Contract #: I-19-4479

Vendor: Globetrotters Engineering Corporation; Chicago, IL (MBE/Mentor)

Subcontractors: Bravo Company Engineering, Inc. (VOSB); GSG Material Testing, Inc. dba The HOH Group, Inc. (D/MBE); Hanson Professional Services, Inc.; Jones Moore Construction & Consulting, LLC (D/MBE); Princeton Technical Services Inc. (D/MBE); RJSL Group, LLC (D/MBE/SDVOSB/Protégé); Spaan Tech, Inc. (M/WBE); Strand Associates, Inc.

Description: Roadway Reconstruction and Widening

Location: Tri-State Tollway (I-294) between MP 22 (75th Street) to MP 24 (I-55 Ramps)

Scope: This professional engineering service contract supplement provides for additional construction management services necessary for the Tri-State Tollway (I-294) between 75th street and the I-55 ramps. Additional staffing hours are required to provide necessary inspection, documentation and closeout for the construction contract that has been extended 6 months due to material shortages, utility delays and bridge construction delays. The amount represents a not to exceed value based on scope and services as agreed upon.

Award Amount: \$1,900,000.00

Company Information

Globetrotters was founded in 1974 and is headquartered in Chicago, IL, with over 200 employees. The firm specializes in architecture and planning services, engineering, and construction management services.

Financial Summary

Original Award Amount:	\$16,000,000.00
Current Authorization:	\$16,000,000.00
This Request:	\$1,900,000.00
Revised Contract Amount:	\$17,900,000.00

Schedule Summary

Start Date:	04/01/2020
Substantial Completion:	09/30/2023
Contract Completion:	09/30/2025

Bid Information

Method of Solicitation:	PSB 19-3
Number of Respondents:	20

Diversity Program

	<u>DBE</u>	<u>VET</u>
Original Goal:	32.00%	3.00%
Current Committed:	86.00%	7.00%
Earned to date:	85.33%	7.60%

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Item Number: **6.1/10 / 6.2/10**

Activity Type: Approval/Resolution

Professional Services – Supplemental Construction Management

Project or Annual Budget Detail

Contract Supplement - Roadway reconstruction and widening

Category	Project Budget	Current Authorization	Supplement	Current Authorization Plus Supplement	Adjustment
Move Illinois Inspection I-19-4479 70-4479-63-78-000	\$16,000,000	\$16,000,000	\$1,900,000	\$17,900,000	\$1,900,000
<u>Funded from:</u>					
Category	Project Budget		Adjustment		Remaining Balance
95th Street to Balmoral MI-TS-01	\$170,912,327		(\$1,900,000)		\$169,012,327
<u>Comments:</u>					
Funded from: MI-TS-01					

Goal Program Detail

I-19-4479

Prime: Globetrotters Engineering Corporationsting, LLC

Vendor	Certification	% of Dollars Paid to Date DBE	Breakdown of 86.00% Committed DBE Goal	Original Committed	Ethnic Group	Gender
Globetrotters Engineering Corporation	MBE	66.16%	76.74%	66.00%	Asian Pacific	Male
Jones Moore Construction & Consulting LLC	D/MBE	8.42%	9.63%	8.28%	African American	Male
SPAAN Tech, Inc.	MWBE	10.75%	13.63%	11.72%	Asian Indian	Female
		85.33%	100.00%	86.00%		
Vendor	Certification	% of Dollars Paid to Date VET	Breakdown of 7.00% Committed VET Goal	Original Committed	Ethnic Group	Gender
Bravo Company Engineering, Inc.	VOSB	5.36%	71.43%	5.00%	Caucasian	Male
RJSL Group LLC	D/MBE, SDVOSB	2.24%	28.57%	2.00%	Asian Pacific	Male
		7.60%	100.00%	7.00%		
<u>Comments:</u>						

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Engineering Department



Item Number: **6.1/11 / 6.2/11**

Activity Type: **Approval/Resolution**

Professional Services – Supplemental Materials Engineering

Contract #: RR-18-9206

Vendor: State Materials Engineering LLC dba S.T.A.T.E. Testing, LLC.; East Dundee, IL (Mentor)

Subcontractors: Behnke Materials Engineering, LLC (DBE); Bravo Company Engineering, Inc. (VOSB); Illinois Construction & Environmental Consulting, Inc. (D/MBE); Juneau Associates, Inc., P.C. (VOSB); Material Service Testing, Inc. (D/MBE); Millennia Professional Services Of Illinois, Ltd. (D/MBE); Trinity Material Consultants, LLC (DBE/ Protégé)

Description: Materials Engineering Services

Location: Systemwide

Scope: This professional engineering contract supplement provides for a continuation of materials engineering services through 2023 and is required due to a delay in the award of a new contract for the services. This includes specialized technical services including independent assurance (IA) responsibilities for hot-mix asphalt (HMA) production/construction and portland cement concrete (PCC) production/construction; technical lab services for concrete mix design and analysis; sampling and testing of aggregate sources for Tollway certification; materials engineering support; and quality assurance (QA) inspection of steel and aluminum fabrication, manufactured items, and prestressed/precast fabrication systemwide. The amount represents a not to exceed value based on scope and services as agreed upon.

Award Amount: \$5,252,245.42

Company Information

S.T.A.T.E. Testing was established in 1999 and is incorporated in the State of Illinois. Their main office is located in East Dundee, IL, with 2 additional offices in Chicago. S.T.A.T.E. Testing provides professional engineering and materials testing services to the highway construction industry and public construction agencies.

Financial Summary

Original Award Amount:	\$19,894,939.18
Current Authorization:	\$19,894,939.18
This Request:	\$5,252,245.42
Revised Contract Amount:	\$25,147,184.60

Schedule Summary

Start Date:	10/29/2018
Substantial Completion:	12/31/2023
Contract Completion:	12/31/2025

Bid Information

Method of Solicitation:	PSB #18-2
Number of Respondents:	3

Diversity Program

	<u>DBE</u>	<u>VET</u>
Original Goal:	25.00%	1.00%
Current Committed:	25.20%	1.00%
Earned to date:	27.10%	0.96%

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Item Number: **6.1/11 / 6.2/11**

Activity Type: Approval/Resolution

Professional Services – Supplemental Materials Engineering

Project or Annual Budget Detail

Contract Supplement - Professional Services: S/W, Materials Engineering Services

Category	Project Budget	Current Authorization	Supplement	Current Authorization Plus Supplement	Adjustment
Move Illinois Inspection RR-18-9206 51-9206-63-78-000	\$19,894,939	\$19,894,939	\$5,252,245	\$25,147,185	\$5,252,245
Funded from:					
Category	Project Budget		Adjustment		Remaining Balance
Program Support MI-SW-10	\$108,551,041		(\$5,252,245)		\$103,298,795
Comments: Funded from: MI-SW-10					

Goal Program Detail

RR-18-9206

Prime: State Materials Engineering LLC dba S.T.A.T.E. Testing, LLC

Vendor	Certification	% of Dollars Paid to Date DBE	Breakdown of 25.20% Committed DBE Goal	Original Committed	Ethnic Group	Gender
Behnke Materials Engineering, LLC	DBE	1.82%	7.95%	2.00%	Caucasian	Female
Illinois Construction & Environmental Consulting, Inc.	D/MBE	7.82%	27.77%	7.00%	Asian Pacific	Male
Material Service Testing, Inc.	D/MBE	13.13%	51.58%	13.00%	Asian Pacific	Male
Millennia Professional Services of Illinois, Ltd.	D/MBE	3.50%	12.70%	3.20%	Hispanic	Male
		26.27%	100.00%	25.20%		
Vendor	Certification	% of Dollars Paid to Date VET	Breakdown of 1.00% Committed VET Goal	Original Committed	Ethnic Group	Gender
Bravo Company Engineering, Inc.	VOSB	0.52%	50.00%	0.50%	Caucasian	Male
Juneau Associates, Inc., P.C.	SDVOSB	0.51%	50.00%	0.50%	Caucasian	Male
		1.03%	100.00%	1.00%		
Comments:						

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Item Number: **6.1/12 / 6.2/12**

Activity Type: **Approval/Resolution**

Contract Award – Tollway Invitation for Bid

Contract #: 22-0149

Vendor: **Allstate Concrete Cutting Inc.**; Ingleside, IL (BEP/SB)

Description: Asphalt Crack-Sealant Material

Scope: This contract provides a source for the purchase of asphalt crack-sealant material on an as-needed basis. This material is used as a preventive maintenance product to preserve the life of asphalt pavement.

Amount: \$582,000.00

Company Information

Allstate Concrete Cutting is incorporated with 18 years in business and approximately 14 employees. They specialize in cutting, coring, and related services, and they work with road construction, mechanical, plumbing, electrical, and HVAC contractors. Allstate Concrete Cutting is a BEP certified vendor. They are also a registered small business in the State of Illinois.

Financial Summary

Initial Contract Award: \$582,000.00

Schedule Summary

Estimated
Start Date: 03/27/2023
Expiration Date: 03/26/2025
Revised Expiration: N/A

Bid Information

Method of Solicitation: Tollway Invitation for Bid
Bids Received: Two (2) bids
Initial Term: Two (2) years
Renewals: N/A

Goal Program

	<u>BEP</u>	<u>VET</u>
Goal:	4.00%	0.00%
Committed:	100.00%	0.00%

New vendor indicated in **bold**.

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Engineering, Planning &
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Item Number: **6.1/12 / 6.2/12**

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Engineering Department

Activity Type: **Approval/Resolution**

Contract Award – Tollway Invitation for Bid

Bidders

<u>Vendor</u>	<u>Location</u>	<u>Bid</u>
1. Allstate Concrete Cutting Inc.	Ingleside, IL	\$582,000.00

Disqualified Bidders

<u>Vendor</u>	<u>Location</u>	<u>Reason</u>
2. Interior Design by A. Valentine, LLC	Chicago, IL	Did not submit a BEP Utilization Plan as required by the solicitation.

In conjunction with the issuance of the solicitation, the Illinois Tollway performs outreach to potential bidders listed in the State of Illinois eProcurement System, BidBuy, under related National Institute of Government Purchasing (NIGP) codes. After receipt of bids, the Illinois Tollway performs additional outreach, if necessary, to potential bidders who did not submit a bid to obtain feedback as to why they did not submit a bid in an effort to solicit more bids in the future.

<u>Project or Annual Budget Detail</u>					
Contract Award – Asphalt Crack-Sealant Material - Allstate Concrete Cutting Inc.					
Category	2023 Budget	Contract Award	Multi Year Funding	2023 Estimate	2024-2025 Estimate
Materials-Operational 1001000000 5576400000 5000012000	\$5,185,000	\$582,000	Yes	\$145,500	\$436,500
Comments: Award is within budget.					

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Engineering, Planning &
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Item Number: **6.1/12 / 6.2/12**

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Engineering Department

Activity Type: Approval/Resolution

Contract Award – Tollway Invitation for Bid

<u>Goal Program Detail</u>					
22-0049					
Prime: Allstate Concrete Cutting Inc.					
Vendor	Certification	Breakdown of 100% Committed BEP Goal	Actual Committed	Ethnic Group	Gender
Allstate Concrete Cutting Inc. (Prime)	MBE / SB	100.00%	100.00%	Asian American	Male
Vendor	Certification	Breakdown of 0% Committed VET Goal	Actual Committed	Ethnic Group	Gender
<u>Comments:</u>					