

## **June 2022 Solicitation Package Updates**

**5/25/2022**

SE-01 – 122-04-75: removed

SE-02 – 1229-04-71, 1229-04-72, 1229-04-73, 1229-04-77: is now SE-01

SE-03 – 1100-45-70, 1100-46-71: is now SE-02

SE-04 – 1100-20-70, 1100-20-71: is now SE-03

Packages SE-02 and SE-03: new interview questions with combined interviews

## Solicitation Scope Of Service - DETAILS REPORT

**Transportation Region/Bureau:** Bureau of Structures

**Solicitation ID:** BOS-01

**Solicitation Month and Year:** June 2022

**Solicitation Type(Roster/Open):** Roster

**Anticipated Construction Cost:** N/A

**NOI Due Date:**

**Anticipated Project Start Date:** 08/16/2022

**Anticipated Project Completion Date:** 08/15/2023

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1000-03-39	FISCAL 2005-2006 HES PROGRAM	NON HWY	83 - Northeast Region Wide	DISTRICT WIDE DESIGN, STH SYSTEM

### PROJECT PURPOSE AND NEED

Assistance is needed for reviews of preliminary structure work developed statewide including review of hydraulic and hydrologic analyses; structure type, size and location; and review of stream crossing preliminary structure plans.

### PROJECT DESCRIPTION

Provide one engineer (minimum of 5 years of bridge hydrologic and hydraulic design experience) for approximately 20 hours per week to review of hydrologic, hydraulic and stream crossing preliminary structure plans prepared by design consultants statewide.

The engineer will work primarily at the Wisconsin Department of Transportation's Structures Design office at the Hill Farms State Office Building in Madison, WI with the possibility of remote work.

Please specify the engineer being proposed by name.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Review of hydrology and Hydraulic calculations and reports	
Review of TS&L of proposed stream crossing structures	
Review of stream crossing preliminary structure plans	
Review of scour calculations and evaluations	
Providing hydrologic and hydraulic guidance	
Schedule will be set on a project by project basis	

### DEPARTMENT PROVIDES

Items
Information necessary to complete the required tasks
Office space and related equipment for onsite personnel

### Consultant Requirements ( Listed in approximate order of importance ) :

Consultants Requirements
Experience in hydrologic analysis, hydraulic analysis and hydraulic modeling, including structure sizing.
Extensive experience in hydrologic analysis, hydraulic modeling and analysis; including Hydraulic modeling software (such as HEC-RAS, HEC-2, WSPRO, HY8)
Extensive experience with geometric layout of stream crossing structures
Experience with bridge scour analyses and computations
Comprehensive knowledge of floodplain laws and regulations
Extensive experience in preliminary structure plan development
Comprehensive working knowledge of the Wisconsin Bridge Manual, Wisconsin Standard Specifications and the Facilities Development Manual (FDM)
Knowledge of PS&E process

### Special Skills/Certification License ( Listed in approximate order of importance ) :

Special Skills Certification License
Professional Engineer
An electronic copy of the firm's Quality Assurance/Quality Control plan and procedures must be on file with the Bureau of Structures.

## Solicitation Scope Of Service - DETAILS REPORT

### Basis of Payment

**The Basis of Payment will be one or more of the following:**

- Lump Sum
- Specific Rate
- Cost Per Unit
- Actual Cost Plus Fixed Fee

### Basis of Payment Notification

#### Basis of Payment Notification

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).

There will be a redistribution contract with invoices allocating actual costs to individual WisDOT project IDs.

Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fnci-rpt.aspx>.

**Advertised Fixed Fee %:** 8.25

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in \$ 0.00

### Disadvantaged Business Enterprise ( DBE ) Subcontracting goal on this solicitation will be

Project	DBE Goal in \$/%
No records to display	

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** The Department will negotiate a one-year contract with an option of another two consecutive one-year renewals. Do not include any information that meets the definition of "trade secret" as that term is defined in s. 134.90(1)(c), Wis. Stats.

**Interview:** Interviews will not be conducted

**Interview Information:**

**Interview Date:**

**Interview Place:**

Name	Email
No records to display	

**Other Information:**

## Solicitation Scope Of Service - DETAILS REPORT

**Transportation Region/Bureau:** DTIM - Bureau of Transit, Local Roads, Railroads and Harbors

**Solicitation ID:** BTLRRH-01

**Solicitation Month and Year:** June 2022

**Solicitation Type(Roster/Open):** Open

**Anticipated Construction Cost:** N/A

**NOI Due Date:** 06/15/2022

**Anticipated Project Start Date:** 07/15/2022

**Anticipated Project Completion Date:** 06/30/2024

**Master Group Id:** June 2022 Railroad Safety Services

**Master Group Type:** Railroad Services

### PROJECT PURPOSE AND NEED

The Bureau of Transit, Local Roads, Railroads and Harbors requires assistance to provide engineering, planning, environmental, and inspection services for passenger rail, freight rail and railroad safety programs.

### PROJECT DESCRIPTION

Work includes rail grant writing and support, railroad bridge inspections and project cost reviews, conceptual track and signal designs, environmental documentation, alternatives analysis, service development plans, field surveys, RTC modeling, and cost estimate development.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Perform field inspections of publicly owned RR bridges	
Review bridge rehabilitation project cost estimates	
Construction oversight for bridge/rail construction projects	
Verify GPS coordinates of structure and crossing locations	
Draft grant applications for federal grant programs	
Develop conceptual track design and cost estimates	
Develop conceptual RR crossing signal dsn and cost estimates	
Develop conceptual RR wayside signal dsn and cost estimates	
Coordinate with RR and project staff on construction project	
Planning and environmental documentation for rail projects	
Complete field surveys of RR infrastructure	
Complete Preemption Calculations and field inspections	
Perform and/or evaluate RTC modeling	

### DEPARTMENT PROVIDES

Items
List of locations for inspections
Construction and/or design projects
Field survey requests

### Consultant Requirements ( Listed in approximate order of importance ) :

Consultants Requirements
Possess experience in railroad bridge inspections and rehabilitation project cost estimates
Familiar with railroad safety and work zone safety
Experience in developing and reviewing RTC modeling
Experience in railroad engineering
Experience in planning and environmental documentation for railroad projects
Experience in Railroad Pre-emption Calculations and Field Inspections

### Special Skills/Certification License ( Listed in approximate order of importance ) :

Special Skills Certification License
Professional Engineer

## Solicitation Scope Of Service - DETAILS REPORT

### Basis of Payment

The Basis of Payment will be one or more of the following:

Lump Sum  
Specific Rate  
Cost Per Unit  
Actual Cost Plus Fixed Fee

### Basis of Payment Notification

#### Basis of Payment Notification

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).

Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fncl-rpt.aspx>.

Advertised Fixed Fee %: 7.25

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

Notification pertaining to DBE goals: N/A

Special Instructions: Do not include any information that meets the definition of "trade secret" as that term is defined in s. 134.90(1)(c), Wis. Stats.

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

## Solicitation Scope Of Service - DETAILS REPORT

**Transportation Region/Bureau:** Bureau of Technical Services

**Solicitation ID:** BTS-01

**Solicitation Month and Year:** June 2022

**Solicitation Type(Roster/Open):** Open

**Anticipated Construction Cost:** N/A

**NOI Due Date:** 06/15/2022

**Anticipated Project Start Date:** 08/15/2022

**Anticipated Project Completion Date:** 06/30/2024

**Master Group Id:** June 2022 LiDAR/Photogrammetry/UAS Services

**Master Group Type:** Photogrammetric Services

### PROJECT PURPOSE AND NEED

WisDOT requires assistance to complete surveying and mapping projects throughout the state using LiDAR, Photogrammetry and UAS.

### PROJECT DESCRIPTION

Project details will vary with the workload and will include one or more of the following: vertical aerial imagery acquisition; aerial and/or mobile LiDAR acquisition; analytical triangulation computation; planimetric mapping and digital terrain model data compilation.

Work may also include capturing oblique aerial imagery or video; acquisition of static LiDAR; creation of georeferenced or ortho imagery; merging new data with existing mapping and/or digital terrain models; placing and surveying ground control; map checks; and miscellaneous field survey. Anticipated needs are weighted towards fixed wing LiDAR and imagery.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
To be identified and specified in each Work Order	

### DEPARTMENT PROVIDES

Items
To be specified in each Work Order

### Consultant Requirements ( Listed in approximate order of importance ) :

Consultants Requirements
Indicate if sub consultants are to complete part of the work; clearly identify the name and responsibility of the sub consultant.
Identify subconsultants by name, and responsibility in each location.
Subconsultant usage is subject to approval by the Department on each Work Order
Ability and experience capturing and processing digital aerial imagery utilizing fixed wing, helicopter, and/or unmanned aircraft
Ability and experience acquiring and processing aerial LiDAR data utilizing fixed wing, helicopter, and/or unmanned aircraft
Ability and experience acquiring and processing LiDAR data utilizing mobile and/or static LiDAR equipment
Ability and experience performing analytical triangulation from aerial imagery and LiDAR data
Ability and experience producing orthoimagery, georeferenced imagery, and oblique imagery
Ability and experience compiling mapping and digital terrain data in MicroStation 3D files

## Solicitation Scope Of Service - DETAILS REPORT

### Special Skills/Certification License ( Listed in approximate order of importance) :

#### Special Skills Certification License

Knowledge of photogrammetric engineering principles, methods, techniques, and standards

Knowledge and skills to stereo-compile large-scale mapping and digital terrain data using digital aerial imagery and/or LiDAR data

Knowledge and experience conforming to WisDOT AT and compilation standards

Knowledge and skills to merge data from multiple sources, including aerial imagery, LiDAR, and conventional survey

Knowledge and skills to perform QA/QC on product deliverables

Knowledge and skills to edit mapping and digital terrain modeling data in MicroStation files (indicate blunder detection method)

Knowledge and skills to produce vertical clearance data for bridges from LiDAR data

Knowledge and skills to place and survey hard and soft surface targets for ground control

Knowledge and skills to perform survey for map checks

Knowledge of configuration and significance of ground control

Knowledge and skills to perform survey for miscellaneous features

Ability to produce Wisconsin Summary Index files containing survey data

Ability to deliver miscellaneous survey data in MicroStation and AutoCAD files

UAS Part 107 Pilots must be certified by FAA and conform to all Part 107 small UAS rules

Oversight of surveying activities must be provided by a Professional Land Surveyor licensed in Wisconsin

### Basis of Payment

#### The Basis of Payment will be one or more of the following:

Lump Sum

Specific Rate

Cost Per Unit

Actual Cost Plus Fixed Fee

### Basis of Payment Notification

#### Basis of Payment Notification

The contract price will be based on the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).

Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rgstr/fnci-rpt.aspx>.

Work Orders may be processed as a redistribution contract with invoices allocating actual costs to WisDOT project IDs.

**Advertised Fixed Fee %:** 7.75

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in % 0.00

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** Consultants do not need to provide all of the services listed in this solicitation; indicate any or all the services identified in the NOI and indicate the categories of work the firm is qualified. Do not include any information that meets the definition of "trade secret" as that term is defined in s. 134.90(1)(c), Wis. Stats.

**Interview:** Interviews will not be conducted

**Interview Information:**

**Interview Date:**

**Interview Place:**

Name	Email
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## Solicitation Scope Of Service - DETAILS REPORT

No records to display

**Other Information:** List key staff past experience/ability to perform each task listed in Consultant Requirements Section. List the number of staff for each task and total number of staff; i.e., a firm may have 2 staff who compile mapping and 2 staff who perform AT and have a total of 2 staff. If applicable, list number of sensors, type, model and/or version of equipment used for capturing the imagery or data and software used for processing the data or imagery. State where the sensors and aircraft are based. Clearly indicate if the staff, hardware or software belong to subconsultants. Include only projects from past 5 years. Include size of project, method, accuracy, and GSD/PPSM of deliverables.



## Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Northeast Region

Solicitation ID: NE-01

Solicitation Month and Year: June 2022

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: \$11,000,000-\$11,999,999

NOI Due Date: 06/15/2022

Anticipated Project Start Date: 10/03/2022

Anticipated Project Completion Date: 04/12/2030

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
4100-42-00	CALUMET/WASHINGTON, C MANITOWOC	USH 151N	36 - Manitowoc County	IH43 - S 8TH STREET

### PROJECT PURPOSE AND NEED

The pavement needs treatment to extend its service life.

### PROJECT DESCRIPTION

Rehabilitation project of 3.23 miles to replace pavement from I-43 to 8th Street, downtown City of Manitowoc in Manitowoc County. Also includes curb ramp upgrades, and storm sewer repair/replacement. The City will be replacing underground water and sanitary services; and additional items may be added to accommodate City needs. The project contracts will be staged; the first stage includes: investigations, documents, reports, preliminary design alternatives, and preliminary plans to Final Scope Certification Approval.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
DT1077's Utility Coordination	01/01/2023
Storm Sewer Investigation	06/01/2023
Preliminary R/W Impacts	01/01/2024
Draft Environmental Doc	08/01/2024
Documents and submittals accordances with the WisDOT FDM	08/01/2024
Section 106 Arch and History	08/01/2024
Hazmat Phase 1	08/01/2024
Preliminary Plan	08/01/2024
Final Scope Certification	08/01/2024

### DEPARTMENT PROVIDES

Items
Pavement design
Initial Field Survey
Safety Certification

### Consultant Requirements ( Listed in approximate order of importance) :

Consultants Requirements
Knowledge of WisDOT FDM and PS&E process
Experience in urban drainage design/analysis
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with complex urban design.
Experience with Trans 220 utility coordination process

### Special Skills/Certification License ( Listed in approximate order of importance) :

Special Skills Certification License
Professional Engineer

## Solicitation Scope Of Service - DETAILS REPORT

### Basis of Payment

**The Basis of Payment will be one or more of the following:**

- Lump Sum
- Specific Rate
- Cost Per Unit
- Actual Cost Plus Fixed Fee

### Basis of Payment Notification

#### Basis of Payment Notification

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).

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**Advertised Fixed Fee %:** 7.25

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in \$ 0.00

### Disadvantaged Business Enterprise ( DBE ) Subcontracting goal on this solicitation will be

Project	DBE Goal in \$/%
No records to display	

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** Additional contracts, including 30% preliminary plans through final design and PS&E, may be negotiated from this solicitation. Do not include any information that meets the definition of "trade secret" as that term is defined in s. 134.90(1)(c), Wis. Stats.

**Interview:** Interviews will be conducted

**Interview Information:** Questions provided below. Short-listed firms will be provided interview location and time at least 8 business days before the interview.

**Interview Date:** 06/28/2022

**Interview Place:** NE Region, 944 Vanderperren Way, Green Bay, WI 54304

Name	Email
No records to display	

**Other Information:** 1) Urban Roadway Project: Discuss why your firm is qualified for this project. Identify similar projects your firm has completed in a downtown environment and the challenges faced and overcome including: Traffic operations and analysis, parking, and multi-modal opportunities. 2) Project Management and Delivery – What are your team's qualifications and experiences, capacity to deliver over the next 3-5 years, and strategies for success on this project? 3) Innovation – What has your team applied and what potential innovations could your team apply to improve efficiency, effectiveness, and/or quality for this project? Please provide details (scope; Department savings of cost and/or time) as well as noting those ideas not implemented. 4) Public Involvement/Business Coordination – What are your team's qualifications and experiences on an urban project that can provide successful strategies for Public Involvement on this project? 5) Plan Review/Quality Control – What process would your team use to ensure high quality deliverables are provided, productive feedback discussions, and changes/updates are implemented?

## Solicitation Scope Of Service - DETAILS REPORT

**Transportation Region/Bureau:** Northeast Region

**Solicitation ID:** NE-02

**Solicitation Month and Year:** June 2022

**Solicitation Type(Roster/Open):** Roster

**Anticipated Construction Cost:** \$1,000,000-\$1,999,999

**NOI Due Date:** 06/15/2022

**Anticipated Project Start Date:** 10/03/2022

**Anticipated Project Completion Date:** 08/28/2026

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1500-76-00	APPLETON - FOREST JUNCTION	USH 010E	08 - Calumet County	N MARX RD/CTH D INTERSECTION

### PROJECT PURPOSE AND NEED

The pavement needs treatment to extend its service life and an intersection will be improved.

### PROJECT DESCRIPTION

Modernization to reconstruct the intersection of USH 10 with CTH D and N Marx Road in the Town of Woodville, Calumet County. It is anticipated that the intersection will be improved with a roundabout. Work will include resurfacing, base aggregate, drainage assessment, curb and gutter, and pavement marking.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Hazmat Phase 1	02/01/2023
Section 106 Arch and History	02/01/2023
30% plans	06/01/2023
Final Scope Certification	08/01/2023
Design Study Report	08/01/2023
Environmental report (CEC)	02/01/2024
60% plans	05/01/2024
Right-of-way (R/W) Plats and Transportation Project Plats	12/02/2024
DT1078 utility submittal	01/01/2025
90% Plans	03/02/2026
Draft PS&E	03/02/2026
Final DNR/401 water quality certification	06/01/2026
PS&E package	08/03/2026

### DEPARTMENT PROVIDES

Items
Pavement design
As built plans
Traffic data, counts, projections
Soils/geotechnical investigation

### Consultant Requirements ( Listed in approximate order of importance ) :

Consultants Requirements
Knowledge and experience with the environmental documentation and agency coordination required
Experience with Trans 220 utility coordination process
Experience completing the PS&E process as described in WisDOT FDM.
Ability to perform field survey
Experience in Public Relations coordination in rural areas
Knowledge of WisDOT FDM and PS&E process

## Solicitation Scope Of Service - DETAILS REPORT

**Special Skills/Certification License ( Listed in approximate order of importance) :**

**Special Skills Certification License**

Professional Engineer  
Level 1 Roundabout Designer

**Basis of Payment**

**The Basis of Payment will be one or more of the following:**

Lump Sum  
Specific Rate  
Cost Per Unit  
Actual Cost Plus Fixed Fee

**Basis of Payment Notification**

**Basis of Payment Notification**

The contract price will be based on the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).  
Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fncf-rpt.aspx>.

**Advertised Fixed Fee %:** 7.25

**Fixed Fee Notification**

**Fixed Fee Notification**

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in \$ 0.00

**Disadvantaged Business Enterprise ( DBE ) Subcontracting goal on this solicitation will be**

Project	DBE Goal in \$/%
No records to display	

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** Do not include any information that meets the definition of "trade secret" as that term is defined in s. 134.90(1)(c), Wis. Stats.

**Interview:** Interviews will not be conducted

**Interview Information:**

**Interview Date:**

**Interview Place:**

Name	Email
No records to display	

**Other Information:**

## Solicitation Scope Of Service - DETAILS REPORT

**Transportation Region/Bureau:** Southeast Region

**Solicitation ID:** SE-01

**Solicitation Month and Year:** June 2022

**Solicitation Type(Roster/Open):** Roster

**Anticipated Construction Cost:** \$45,000,000 OR GREATER

**NOI Due Date:** 06/15/2022

**Anticipated Project Start Date:** 12/01/2022

**Anticipated Project Completion Date:** 06/01/2025

**PROJECT ID(S)**

Project ID	Project Name	Route	County	Limit
1229-04-71	CITY GLENDALE, N PORT WASHINGTON RD	Port Washington Rd	40 - Milwaukee County	BENDER RD TO W DAPHNE RD
1229-04-72	I-43 NORTH SOUTH FREEWAY	IH 043N	40 - Milwaukee County, 45 - Ozaukee County	UNION PACIFIC RR BRIDGE B-40-921
1229-04-73	I-43 NORTH SOUTH FREEWAY	IH 043N	40 - Milwaukee County	BENDER ROAD TO BROWN DEER ROAD
1229-04-77	C GLENDALE, GREEN BAY ROAD	STH 057N	40 - Milwaukee County	INTERSECTION WITH RANGE LINE RD

**PROJECT PURPOSE AND NEED**

The roadway needs to be expanded to accommodate traffic demand.

**PROJECT DESCRIPTION**

Construction engineering for the modernization of the IH 43 Corridor from Bender Road to Daphne Road in the city of Glendale in Milwaukee County.

1229-04-73  
Expansion of IH 43 from Bender Road to Daphne Road connecting to the County Line Road Interchange Project 1229-04-74. The Good Hope Road and Brown Deer Road Interchanges with IH 43 will both be reconstructed. The Bender Road bridges will be overlaid.

Two noise walls will be constructed: one will be along the west side of I-43 from the Union Pacific Railroad bridge to W Daphne Road, the second will be along the

1229-04-72  
The Union Pacific Railroad bridge will be replaced, and the existing Indian Creek box culvert will be replaced with a box culvert under Pheasant Lane and two bridges on northbound and southbound I-43.

1229-04-71  
Port Washington Road is to be reconstructed and expanded to a 4-lane roadway from Bender Road to Daphne Road.

1229-04-77  
New traffic signals will be installed at STH 57 and Range Line Road intersection.

Consultant is to provide in 2023 Construction Project Leader, 8 functional leaders (Structures, Roadway, Storm Sewer, Grading, Traffic, Electrical, Earthwork/Environmental, and Materials), surveyor, and 11-13 inspectors. In 2024 consultant is to provide Construction Project Leader, 8 functional leaders (Structures, Roadway, Storm Sewer, Grading, Traffic, Electrical, Earthwork/Environmental, and Materials), surveyor, and 9-11 inspectors.

**SCHEDULE FOR DELIVERABLES**

Schedule Item	Due Date
Finals documentation	04/01/2025
Construction documentation	
Construction materials testing	
Construction contract administration	

**DEPARTMENT PROVIDES**

Items
Office engineer/materials coordinator
Environmental Leader
QV testing for subgrade, pipe trenches, and retaining walls

## Solicitation Scope Of Service - DETAILS REPORT

### Consultant Requirements ( Listed in approximate order of importance) :

#### Consultants Requirements

Experience in Public Relations coordination in rural areas  
 Experience in Elevated Risk Federal Highway projects  
 Experience in coordinating with other staged Freeway Construction projects occurring along the corridor  
 Knowledge of WisDOT construction oversight procedures  
 Experience in staged freeway construction  
 Railroad Construction Experience & Secant Pile Wall Experience

### Special Skills/Certification License ( Listed in approximate order of importance) :

#### Special Skills Certification License

HTCP - Transportation materials sampling technician (TMS)  
 HTCP - Portland cement concrete technician 1 (PCCTEC-I)  
 HTCP - Grading technician 1 (GRADINGTEC-I)  
 Materials Coordinators' Training - Department (MCT-D)

### Basis of Payment

#### The Basis of Payment will be one or more of the following:

Lump Sum  
 Specific Rate  
 Cost Per Unit  
 Actual Cost Plus Fixed Fee

### Basis of Payment Notification

#### Basis of Payment Notification

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).  
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**Advertised Fixed Fee %:** 7.25

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in \$ 0.00

### Disadvantaged Business Enterprise ( DBE ) Subcontracting goal on this solicitation will be

Project	DBE Goal in \$/%
No records to display	

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** Do not include any information that meets the definition of "trade secret" as that term is defined in s. 134.90(1)(c), Wis. Stats.

**Interview:** Interviews will be conducted

**Interview Information:** Questions are provided below. At least eight (8) business days before the interview, short-listed firms will be provided specific interview time and location.

**Interview Date:** 06/29/2022

**Interview Place:** 141 NW Barstow St.; Waukesha, WI

Name	Email

## Solicitation Scope Of Service - DETAILS REPORT

No records to display

**Other Information:** Interview Questions 1. Construction Inspection for Freeway Reconstruction Projects - What are your team's qualifications with interstate work, capacity to deliver over the duration of the project and strategies for success on this project? 2. Interface with Project Manager, other WisDOT Staff and Project Controls staff - What is your team's approach to coordinating with WisDOT and Project Controls staff? 3. Construction Traffic Control (including nightwork) and Traffic Coordination - What are your team's experience from past construction projects, capacity to deliver and strategies for success on this project? 4. Conflict Resolution – Please detail an experience where your team mitigated a high-risk issue in construction and how it was resolved. 5. Innovation - What has your team applied in the past and what potential innovations could your team apply to improve efficiency, effectiveness, and/or quality for this project? Please provide details (scope; Department savings of cost and/or time) as well as noting those ideas not implemented

## Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southeast Region

Solicitation ID: SE-02

Solicitation Month and Year: June 2022

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: \$45,000,000 OR GREATER

NOI Due Date: 06/15/2022

Anticipated Project Start Date: 01/16/2023

Anticipated Project Completion Date: 05/31/2024

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1100-45-70	IH 41 AIRPORT FREEWAY	IH 041N	40 - Milwaukee County	84TH ST TO 35TH ST (MAINLINE)
1100-46-71	IH 41 AIRPORT FREEWAY	IH 041N	40 - Milwaukee County	STH 36 (LOOMIS RD) BRIDGE

### PROJECT PURPOSE AND NEED

Purpose of the project is to extend the life of the roadway.

### PROJECT DESCRIPTION

Rehabilitation project; Mill and resurface 3 miles of IH 41 from 84th St. to 35th St. in the city of Greenfield in Milwaukee County.

1100-45-70  
Reconstruct median and outside shoulders, reconstruct guardrail, update lighting, update sign structures, repair noise barriers, and perform maintenance work on bridges within the existing roadway footprint. The project will also resurface pavement on all the service ramps within the corridor, including the 84th Street, Forest Home Avenue, 76th Street, and 60th Street.

1100-46-71  
Reconstruct the STH 36 (Loomis Road Bridge) over IH 41. Traffic signals at the entrance/exit ramps will be replaced. Entrance/exit ramps will be reconstructed as part of this project.

WisDOT will be providing Project Leader, 894 Lead, Loomis Bridge Lead and 1-2 support staff. Consultant will provide Deputy Project Leader, Office/Materials Engineer, Structures Lead, Traffic Engineer, Paving Lead, and up to 5 support staff (1 support staff from March '23 to April '23 and in November '23; 5 support staff from May '23 to October '23). Consultant support staff includes general inspection as well as PWL testing and Bridge Coating Inspection. Functional leaders will not always have staff available and are expected to routinely perform active inspection to cover contractor operations.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Finals documentation	03/29/2024
Construction documentation	
Construction contract administration	

### DEPARTMENT PROVIDES

Items
Overall project management
Construction project leader
Staff engineer/inspector

### Consultant Requirements ( Listed in approximate order of importance ) :

Consultants Requirements
Experience in staged freeway construction
Knowledge of WisDOT construction oversight procedures
Experience in coordinating with other staged Freeway Construction projects occurring along the corridor
Familiarity with specialized construction methods in regards to roadway projects



## Solicitation Scope Of Service - DETAILS REPORT

### Special Skills/Certification License ( Listed in approximate order of importance) :

#### Special Skills Certification License

HTCP - Transportation materials sampling technician (TMS)  
 HTCP - Nuclear density technician 1 (NUCDENSITY-I)  
 HTCP - Portland cement concrete technician 1 (PCCTEC-I)  
 Materials Coordinators' Training - Department (MCT-D)  
 Bridge Coating Inspector (BCI)

### Basis of Payment

#### The Basis of Payment will be one or more of the following:

Lump Sum  
 Specific Rate  
 Cost Per Unit  
 Actual Cost Plus Fixed Fee

### Basis of Payment Notification

#### Basis of Payment Notification

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).

Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fnci-rpt.aspx>.

**Advertised Fixed Fee %:** 7.25

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in \$ 0.00

### Disadvantaged Business Enterprise ( DBE ) Subcontracting goal on this solicitation will be

Project	DBE Goal in \$/%
No records to display	

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** Do not include any information that meets the definition of "trade secret" as that term is defined in s. 134.90(1)(c), Wis. Stats.

**Interview:** Interviews will be conducted

**Interview Information:** Packages SE-02 and SE-03 will have combined interviews; one interview/consultant to be selected for either package. Submit separate NOIs for each package to be selected for an interview. Questions are provided below. At least eight (8) business days before the interview, short-listed firms will be provided specific interview time and location.

**Interview Date:** 06/29/2022

**Interview Place:** 141 NW Barstow St.; Waukesha, WI

Name	Email
No records to display	

## Solicitation Scope Of Service - DETAILS REPORT

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**Other Information:** Interview Questions 1. Construction Inspection for Freeway Resurface/Bridge Rehabilitation Projects - What are your team's qualifications with interstate work, capacity to deliver over the duration of the project and strategies for success on this project? 2. Specialty Areas of expertise, Structures and PWL - What are your team's qualifications in these areas , capacity to deliver over the next two years, and strategies for success on this project? 3. Construction Traffic Control (including nightwork) and Traffic Coordination - What are your team's experience from past construction projects, capacity to deliver and strategies for success on this project? 4. Conflict Resolution – Please detail an experience where your team mitigated a high-risk issue in construction and how it was resolved. 5. Innovation - What has your team applied in the past and what potential innovations could your team apply to improve efficiency, effectiveness, and/or quality for this project? Please provide details (scope; Department savings of cost and/or time) as well as noting those ideas not implemented

## Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southeast Region

Solicitation ID: SE-03

Solicitation Month and Year: June 2022

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: \$45,000,000 OR GREATER

NOI Due Date: 06/15/2022

Anticipated Project Start Date: 04/01/2022

Anticipated Project Completion Date: 12/29/2023

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1100-20-70	IH 41 ZOO FREEWAY	IH 041N	40 - Milwaukee County	BURLEIGH ST TO CAPITOL DR
1100-20-71	IH 41 ZOO FREEWAY	IH 041N	40 - Milwaukee County	CAPITOL DR TO SILVER SPRING DR

### PROJECT PURPOSE AND NEED

Purpose of this project is to extend the roadway life.

### PROJECT DESCRIPTION

This project includes IH 41 from Burleigh to Silver Spring Dr in Milwaukee County. The purpose is to rehabilitate existing deteriorated pavement and bridges and add auxiliary lanes along the corridor. Bridge Rehabilitation to be done on 13 bridges within the corridor.

1100-20-70  
This Project ID includes mill and resurfacing the existing pavement from Burleigh St. to Capitol Dr. Base patching will be done where pavement needs. The UPRR bridge will be widened to accommodate the added auxiliary lane between Burleigh and Capitol.

1100-20-71  
This Project ID includes mill and resurfacing the existing pavement from Capitol Dr. to Silver Spring Dr. Base patching will be done where pavement needs. Noise walls to be constructed on either side of IH 41 the length of the corridor.

Consultant will provide Project Leader, Office/Materials Engineer, Structures Lead, Traffic Engineer, Roadway Lead, Electrical Lead, and up to 8 support staff. Consultant support staff includes general inspection as well as PWL testing, Bridge Coating Inspection, and Survey as needed. Full staffing is anticipated in the Spring of 2023 through fall of 2023. Reduced hours and/or staffing during winter 2023-2024 should be anticipated with a slight increase in Spring 2024. Functional leaders will not always have staff available and are expected to routinely perform active inspection to cover contractor operations.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Finals documentation	10/31/2024
Construction documentation	
Construction contract administration	

### DEPARTMENT PROVIDES

#### Items

Overall project management

### Consultant Requirements ( Listed in approximate order of importance) :

#### Consultants Requirements

Experience in Elevated Risk Federal Highway projects

Knowledge of WisDOT construction oversight procedures

Experience in staged freeway construction

Familiarity with specialized construction methods in regards to roadway projects

Project Scheduling Experience

Bridge Pier Micro Pile Inspection

## Solicitation Scope Of Service - DETAILS REPORT

### Special Skills/Certification License ( Listed in approximate order of importance) :

#### Special Skills Certification License

HTCP - Transportation materials sampling technician (TMS)  
 HTCP - Portland cement concrete technician 1 (PCCTEC-I)  
 HTCP - Nuclear density technician 1 (NUCDENSITY-I)  
 Bridge Coating Inspector (BCI)  
 Materials Coordinators' Training - Department (MCT-D)

### Basis of Payment

#### The Basis of Payment will be one or more of the following:

Lump Sum  
 Specific Rate  
 Cost Per Unit  
 Actual Cost Plus Fixed Fee

### Basis of Payment Notification

#### Basis of Payment Notification

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).

Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsin.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fnci-rpt.aspx>.

**Advertised Fixed Fee %:** 7.25

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in \$ 0.00

### Disadvantaged Business Enterprise ( DBE ) Subcontracting goal on this solicitation will be

Project	DBE Goal in \$/%
No records to display	

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** Do not include any information that meets the definition of "trade secret" as that term is defined in s. 134.90(1)(c), Wis. Stats.

**Interview:** Interviews will be conducted

**Interview Information:** Packages SE-02 and SE-03 will have combined interviews; one interview/consultant to be selected for either package. Submit separate NOIs for each package to be selected for an interview. Questions are provided below. At least eight (8) business days before the interview, short-listed firms will be provided specific interview time and location.

**Interview Date:** 06/29/2022

**Interview Place:** 141 NW Barstow St.; Waukesha, WI

Name	Email
No records to display	

## Solicitation Scope Of Service - DETAILS REPORT

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**Other Information:** Interview Questions 1. Construction Inspection for Freeway Resurface/Bridge Rehabilitation Projects - What are your team's qualifications with interstate work, capacity to deliver over the duration of the project and strategies for success on this project? 2. Specialty Areas of expertise, Structures and PWL - What are your team's qualifications in these areas , capacity to deliver over the next two years, and strategies for success on this project? 3. Construction Traffic Control (including nightwork) and Traffic Coordination - What are your team's experience from past construction projects, capacity to deliver and strategies for success on this project? 4. Conflict Resolution – Please detail an experience where your team mitigated a high-risk issue in construction and how it was resolved. 5. Innovation - What has your team applied in the past and what potential innovations could your team apply to improve efficiency, effectiveness, and/or quality for this project? Please provide details (scope; Department savings of cost and/or time) as well as noting those ideas not implemented

## Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region

Solicitation ID: SW-01

Solicitation Month and Year: June 2022

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 06/15/2022

Anticipated Project Start Date: 09/01/2022

Anticipated Project Completion Date: 08/31/2023

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1009-17-02	REGION WIDE PDS	VAR HWY	81 - Southwest Region Wide	JV CONTRACT- REGION WIDE

### PROJECT PURPOSE AND NEED

The Southwest Region requires assistance to perform project manager duties as an extension of WisDOT staff for design projects.

### PROJECT DESCRIPTION

Provide one project manager for up to 20 hours per week with approximately 4 - 15 years' experience to manage design activities, manage project team members, direct work and provide technical expertise to deliver design projects. The duties will be performed at the consultant's home office.

Submit an NOI for each SW-01 and SW-02 to be considered for each solicitation. Include in the NOI response the total number of hours each potential project manager is available.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Project management and oversight	
Progress Meetings	

### DEPARTMENT PROVIDES

#### Items

N/A

### Consultant Requirements ( Listed in approximate order of importance ) :

#### Consultants Requirements

Knowledge and understanding of WisDOT Facilities Development Manual

Familiarity with WisDOT design criteria and Standard Specifications for Highway and Structure Construction

Ability to coordinate with WisDOT design staff

Ability to keep all privileged information confidential.

Recent experience delivering WisDOT PS&Es

### Special Skills/Certification License ( Listed in approximate order of importance ) :

#### Special Skills Certification License

Professional Engineer

### Basis of Payment

#### The Basis of Payment will be one or more of the following:

Lump Sum

Specific Rate

Cost Per Unit

Actual Cost Plus Fixed Fee

## Solicitation Scope Of Service - DETAILS REPORT

### Basis of Payment Notification

#### Basis of Payment Notification

Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fncl-rpt.aspx>.

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).

There will be a redistribution contract with invoices allocating actual costs to individual WisDOT project IDs.

**Advertised Fixed Fee %:** 8.00

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in \$ 0.00

### Disadvantaged Business Enterprise ( DBE ) Subcontracting goal on this solicitation will be

Project	DBE Goal in %
No records to display	

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** The Department will negotiate 1 one-year contract with the option for 2 one-year renewals. To eliminate conflict of interest, the consultant selected for this Project Manager assignment will not oversee projects involving the same consultant firm. Also, the consultant firm will be required to execute an agreement protecting privileged and confidential information. Do not include any information that meets the definition of "trade secret" as that term is defined in s.134.901(1)(c), Wis.Stats.

**Interview:** Interviews will not be conducted

**Interview Information:**

**Interview Date:**

**Interview Place:**

Name	Email
No records to display	

**Other Information:**

## Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region

Solicitation ID: SW-02

Solicitation Month and Year: June 2022

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 06/15/2022

Anticipated Project Start Date: 09/01/2022

Anticipated Project Completion Date: 08/31/2023

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1009-17-02	REGION WIDE PDS	VAR HWY	81 - Southwest Region Wide	JV CONTRACT- REGION WIDE

### PROJECT PURPOSE AND NEED

The Southwest Region requires assistance to perform project manager duties as an extension of WisDOT staff for design projects.

### PROJECT DESCRIPTION

Provide one project manager for up to 20 hours per week with approximately 4 - 15 years' experience to manage design activities, manage project team members, direct work and provide technical expertise to deliver design projects. The duties will be performed at the consultant's home office.

Submit an NOI for each SW-01 and SW-02 to be considered for each solicitation. Include in the NOI response the total number of hours each potential project manager is available.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Project management and oversight	
Progress Meetings	

### DEPARTMENT PROVIDES

#### Items

N/A

### Consultant Requirements ( Listed in approximate order of importance) :

#### Consultants Requirements

Knowledge and understanding of WisDOT Facilities Development Manual

Familiarity with WisDOT design criteria and Standard Specifications for Highway and Structure Construction

Ability to coordinate with WisDOT design staff

Ability to keep all privileged information confidential.

Recent experience delivering WisDOT PS&Es

### Special Skills/Certification License ( Listed in approximate order of importance) :

#### Special Skills Certification License

Professional Engineer

### Basis of Payment

#### The Basis of Payment will be one or more of the following:

Lump Sum

Specific Rate

Cost Per Unit

Actual Cost Plus Fixed Fee



## Solicitation Scope Of Service - DETAILS REPORT

### Basis of Payment Notification

#### Basis of Payment Notification

Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fncf-rpt.aspx>.

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).

There will be a redistribution contract with invoices allocating actual costs to individual WisDOT project IDs.

**Advertised Fixed Fee %:** 8.00

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in \$ 0.00

### Disadvantaged Business Enterprise ( DBE ) Subcontracting goal on this solicitation will be

Project	DBE Goal in %
No records to display	

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** The Department will negotiate 1 one-year contract with the option for 2 one-year renewals. To eliminate conflict of interest, the consultant selected for this Project Manager assignment will not oversee projects involving the same consultant firm. Also, the consultant firm will be required to execute an agreement protecting privileged and confidential information. Do not include any information that meets the definition of "trade secret" as that term is defined in s.134.901(1)(c), Wis.Stats.

**Interview:** Interviews will not be conducted

**Interview Information:**

**Interview Date:**

**Interview Place:**

Name	Email
No records to display	

**Other Information:**

## Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region

Solicitation ID: SW-03

Solicitation Month and Year: June 2022

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 06/15/2022

Anticipated Project Start Date: 07/11/2022

Anticipated Project Completion Date: 07/10/2023

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1009-17-07	SW REGIONWIDE DESIGN	VAR HWY	81 - Southwest Region Wide	REDISTRIBUTE- VAR SW REGION COUNTIES

### PROJECT PURPOSE AND NEED

The Southwest Region requires assistance to complete pavement design reports as an extension of WisDOT staff.

### PROJECT DESCRIPTION

Provide a pavement designer for 10-15 hours per week with approximately 02-15 years' experience to assist the Southwest Region's pavement designer with completing pavement design reports. Duties will be completed primarily at the consultant's home office; but periodic site visits may be needed. It is expected that a single individual will complete this work

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Pavement Design Reports	

### DEPARTMENT PROVIDES

Items
Concept Definition Report
Soils/geotechnical investigation (if needed)
Field soil boring logs for each project (if needed)
Traffic Analysis
Scoping Documents
As Built Plans (if available)

### Consultant Requirements ( Listed in approximate order of importance) :

Consultants Requirements
Recent experience completing WisDOT pavement design reports on state trunk highway system or interstate highway system
Experience running Life-Cycle Cost Analysis according to FDM Chapter 14
Experiences using WisPave Software
Experience determining accurate bid item unit cost estimates

### Special Skills/Certification License ( Listed in approximate order of importance) :

Special Skills Certification License
Professional Engineer

### Basis of Payment

The Basis of Payment will be one or more of the following:
Lump Sum
Specific Rate
Cost Per Unit
Actual Cost Plus Fixed Fee

## Solicitation Scope Of Service - DETAILS REPORT

### Basis of Payment Notification

#### Basis of Payment Notification

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).

Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fncl-rpt.aspx>.

There will be a redistribution contract with invoices allocating actual costs to individual WisDOT project IDs.

**Advertised Fixed Fee %:** 8.00

### Fixed Fee Notification

#### Fixed Fee Notification

The fixed fee for this contract will apply an indirect cost factor of 150% to the consultant's estimated direct labor, regardless of the consultant's actual indirect rate.

**DBE goal on project:** No

**DBE goal:** DBE goal in \$ 0.00

### Disadvantaged Business Enterprise ( DBE ) Subcontracting goal on this solicitation will be

Project	DBE Goal in \$/%
No records to display	

**Notification pertaining to DBE goals:** N/A

**Special Instructions:** Do not include any information that meets the definition of "trade secret" as that term is defined in s.134.90(1)(c), Wis.Stats. The Department will negotiate 1 one-year contract with the option for 2 one-year renewals.

**Interview:** Interviews will not be conducted

**Interview Information:**

**Interview Date:**

**Interview Place:**

Name	Email
No records to display	

**Other Information:**