

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Bureau of Structures

Solicitation ID: BOS-01

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Open

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 07/01/2024

Anticipated Project Completion Date: 06/30/2026

Master Group Id: February 2024 Moveable Bridge and Asset Management Services

Master Group Type: Bridge Inspection

PROJECT PURPOSE AND NEED

Assistance needed with inspection, asset management, and design involving structural, mechanical, and electrical systems for movable bridges in Wisconsin.

PROJECT DESCRIPTION

Perform structural, electrical, and mechanical inspections of movable bridge structures, along with NDT and other testing as needed to complete inspections and assessments of components. Operational testing will be included in the inspection of mechanical, electrical, and hydraulic systems as appropriate. Develop asset management plans and repair prioritization for the movable bridge inventory. Assist updating manuals, providing analysis, developing retrofit details, or providing policy guidance for the movable bridge program.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
To be determined in each work order	

DEPARTMENT PROVIDES

Items
List of structures for inspections & asset management plans
Plans, As-Builts, Shop drawings, design calculations
Previous inspection reports
Closure of bridge to vehicular traffic, as required
Underbridge inspection unit for hands-on portion of inspect

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Expertise in the design, analysis, construction, and maintenance of movable bridge structures
Expertise in structural inspections for movable bridges
Expertise in mechanical inspections for movable bridges
Expertise in electrical inspections for movable bridges
Expertise in movable bridge hydraulics
Expertise in testing of movable bridge components
Experience troubleshooting operational issues regarding movable structures, including designing repair details and plans for faulty, damaged, or deteriorated bridge components
Experience in providing rehabilitation options and service life extension plans for movable bridge structures
Experience with development of asset management plans for movable bridges
Certifications and licensures that are relevant to inspection of complex components of movable bridges
Experience providing inspection procedures along with quality control and safety plans
Familiarity with the National Electric Code (NEC) for electrical inspections
Knowledge of instrumentation and health monitoring of structures

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

Special Skills Certification License

Provide minimum (2) NHI qualified inspection team leads for inspection projects

Structural inspections must be completed by a professional engineer and that person must be onsite during the inspection

Electrical and Mechanical inspections must be performed by qualified professional engineers specializing in those specific disciplines and be onsite during the inspection

Any deficiencies discovered during the inspection, or subsequent analysis, which pose an imminent or actual danger to the public must be reported to WisDOT within 24 hours of discovery

NDE must be completed under an ASNT Level II in the NDE being performed

Certified Weld Inspectors should be available for in-depth inspections, as determined by the Department

Basis of Payment

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

Actual Cost Plus Fixed Fee

Cost Per Unit

Lump Sum

Specific Rate

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 %: 8.50

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 N/A

DBE goals:

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:

Contact Information

Name	Email
No records to display	

Other Information: Up to four (4) consultants may be selected and a total master contract group value of \$2,000,000 may be awarded.

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Bureau of Structures

Solicitation ID: BOS-02

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Open

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 07/01/2024

Anticipated Project Completion Date: 06/30/2026

Master Group Id: February 2024 Complex Structural Analysis

Master Group Type: Complex Structural Analysis, Evaluation, Rating, and Bridge Management

PROJECT PURPOSE AND NEED

Additional assistance is needed to perform complex structural analysis and other structure management activities.

PROJECT DESCRIPTION

Perform bridge ratings and perform special projects to analyze existing structures for load carrying capacity. Analysis projects consist of highly complex analysis situations and partial structural system evaluations. Maintain manuals, in-house structural engineering computer applications, asset management systems and program management. Collect bridge field data with Unmanned Aerial System (UAS). Provide drafting assistance for bridge standards in Civil3D.

Analysis may use finite element models of complex structures and may include structure monitoring or model building from in-field data.

Applications including structures software independent validation, producing structures program algorithms and MathCAD sheets; and asset management systems.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
To be determined in each work order	

DEPARTMENT PROVIDES

Items
Internal computer software may be provided if needed

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience in bridge rating and structural analysis
Experience in finite element modeling
Experience with complex structural design and rating
Trouble shooting construction issues including design and repair details and plans of damaged or deteriorated bridge components
Instrumentation and monitoring of structures
Knowledge of the Department's Structures (Bridge) Manual including ability to work in Civil3D
Ability to design and rate structures in LRFD and LRFR
Experience with complex structural design and structure types, such as curved structural steel tub girders
Experience in structural software lifecycle development, production, testing, verification, and maintenance.
Experience with Bridge Inspection and Bridge Management information.
Experience with the use of Unmanned Aerial System (UAS)

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

Special Skills Certification License
Experience with structural design and rating of complex structures including curved bridges
Previous complex structural analysis
Three Dimensional Finite element analysis of bridge systems
Experience with bridge girder erection sequencing and procedures
Experience with bridge design and rating with AASHTO LRFD and LRFR
Experience with FHWA National Bridge Inventory System as related to In-service Bridge Inspections.
Experience with computer languages used in structural engineering software applications (C#, FORTRAN, and Java).
Experience with the use of Unmanned Aerial System (UAS) including agency coordination, operations, and UAS data post processing and management.

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Basis of Payment

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

Actual Cost Plus Fixed Fee

Cost Per Unit

Lump Sum

Specific Rate

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 %: 8.50

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: A firm does not have to provide all services. In your response to question #6, please CLEARLY identify which services you are going to provide from those listed in "Project Purpose and Need." 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:

Contact Information

Name	Email
No records to display	

Other Information: Up to two (2) consultants may be selected and a total master contract group value of \$1,000,000 may be awarded.

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: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 05/01/2024

Anticipated Project Completion Date: 04/30/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
0656-42-03	Safety Project Readiness	N/A	86 - State Wide	N/A

PROJECT PURPOSE AND NEED

The Bureau of Transit, Local Roads, Railroads and Harbors – Rails and Harbors Section (RHS) requires assistance with a safety study and railroad/highway crossing design to improve rail/highway grade crossing safety.

PROJECT DESCRIPTION

Provide off-site project leader services (ideally 3+ years' experience in highway and/or rail grade crossing projects) to perform a safety study at one site-specific rail crossing and railroad/highway crossing design at four crossing locations. Additional services from different highway design business areas include railroad coordination, grade crossing design, highway design, survey, traffic engineering, utilities, real estate, and environmental coordination.

The following projects have been identified, additional projects may be assigned as needs arise.

Design projects include:

- Crossing 690132M, Lone Elm St., Van Dyne, Fond du Lac County
- Crossing 690119Y, Arndt St., City of Fond du Lac, Fond du Lac County
- Crossing 079961D, First Street, Village of Pepin, Pepin County
- Crossing 079827S, Losey Boulevard, town of Shelby, LaCrosse County. Project 5991-05-52

Study project:

- Crossing 176693L, Washington Avenue, City of Racine, Racine County

Approximately 42 hours per week for the duration of the contract. Based on project demands, hours worked could be irregular from week to week. If proposing a team, identify team member roles and the primary individual.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Safety study for STH 20 project	11/30/2024
Consultant develops schedule for the four design projects	

DEPARTMENT PROVIDES

Items

N/A

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

- Grade crossing inspection field experience
- Grade crossing analysis, project scoping, estimating and programming experience
- Railroad coordination experience
- Familiarity with all state and federal design requirements for rail warning devices
- Familiarity with railroad safety and work zone safety
- Traffic engineering experience
- Highway improvement project design experience
- Multi-business area design coordination support: railroad, real estate, utility, etc.

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

Special Skills Certification License

N/A

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/fncf-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 N/A

DBE goals:

Special Instructions: The department will negotiate 1 one-year contract with the option for 2 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:

Contact Information

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: February 2024

Solicitation Type (Roster/Open): Open

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 07/01/2024

Anticipated Project Completion Date: 06/30/2026

Master Group Id: February 2024
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 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:

Actual Cost Plus Fixed Fee

Cost Per Unit

Lump Sum

Specific Rate

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/fnci-rpt.aspx>.

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

Advertised Fixed Fee %: 8.75

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:

Contact Information

Solicitation Scope Of Service - DETAILS REPORT

Name	Email
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. Up to nine (9) consultants may be selected and a total master contract group value of \$8,200,000 may be awarded.

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Bureau of Technical Services

Solicitation ID: BTS-02

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Open

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 07/01/2024

Anticipated Project Completion Date: 06/30/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
0657-45-04	BTS Program Management Support	N/A	State Wide	Statewide

PROJECT PURPOSE AND NEED

Assistance is needed for annual quality testing to measure physical properties for aggregates.

PROJECT DESCRIPTION

Perform aggregate testing following standards: AASHTO T11, T27, T255, T96, T104, T89, T90, T85, T84, T103, T104, T113, T19, T21, T71, ASTM D4791 and all modified procedures listed in the construction and materials manual. In addition to aggregate testing, perform asphalt material testing according to T49, T316, T315, T301, T240, T350, T313, T59, T164, T319, T30, T100, T209, T166, T331, and T312. Each test to be completed and reported within one month of receiving aggregate samples. Tests will be performed at the consultant's lab.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
N/A	

DEPARTMENT PROVIDES

Items

Construction Material Sampling and Testing

Technical input and assistance

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

AASHTO Materials Reference Library (AMRL) Certification in all of the required test procedures

Ability to perform aggregate and asphalt binder/emulsion testing listed in Wisconsin Standard Specifications.

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

Special Skills Certification License

HTCP - Aggregate testing for transportation systems (ATTS)

Basis of Payment

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

Actual Cost Plus Fixed Fee

Cost Per Unit

Lump Sum

Specific Rate

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 %: 8.25

Solicitation Scope Of Service - DETAILS REPORT

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:

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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Bureau of Technical Services

Solicitation ID: BTS-03

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Open

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 07/01/2024

Anticipated Project Completion Date: 06/30/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
0657-45-04	BTS Program Management Support	N/A	State Wide	Statewide

PROJECT PURPOSE AND NEED

Assistance is needed for annual quality testing to measure physical properties for aggregates.

PROJECT DESCRIPTION

Perform aggregate testing following standards: Wisconsin Test Modified (WTM) T11, T27, T84, T85, T96, T103, T104, T113, T255, D4791, T89, T90, AASHTO T19, T21, T71 and all modified procedures listed in the construction and materials manual. Each test to be completed and reported within one month of receiving aggregate samples. Tests will be performed at the consultant's lab.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
N/A	

DEPARTMENT PROVIDES

Items
Construction Material Sampling
Technical input and assistance

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
AASHTO Materials Reference Library (AMRL) Certification in all of the required test procedures
Ability to perform aggregate testing listed in Wisconsin Standard Specifications.

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

Special Skills Certification License
HTCP - Aggregate testing for transportation systems (ATTS)

Basis of Payment

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

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 %: 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.

Solicitation Scope Of Service - DETAILS REPORT

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:**

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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Bureau of Technical Services

Solicitation ID: BTS-04

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Open

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 07/01/2024

Anticipated Project Completion Date: 06/30/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
0657-45-04	BTS Program Management Support	N/A	State Wide	Statewide

PROJECT PURPOSE AND NEED

Assistance is needed for annual quality testing to measure physical properties for aggregates.

PROJECT DESCRIPTION

Perform aggregate testing following standards: Wisconsin Test Modified (WTM) T11, T27, T84, T85, T96, T103, T104, T113, T255, D4791, T89, T90, AASHTO T19, T21, T71 and all modified procedures listed in the construction and materials manual. Prepare test specimens following ASTM 1260. Each test to be completed and reported within one month of receiving aggregate samples. Tests will be performed at the consultant's lab.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
N/A	

DEPARTMENT PROVIDES

Items

Construction Material Sampling

Technical input and assistance

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

AASHTO Materials Reference Library (AMRL) Certification in all of the required test procedures

Ability to perform aggregate testing listed in Wisconsin Standard Specifications.

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

Special Skills Certification License

N/A

Basis of Payment

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

Actual Cost Plus Fixed Fee

Cost Per Unit

Lump Sum

Specific Rate

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 %: 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.

Solicitation Scope Of Service - DETAILS REPORT

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:**

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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Bureau of Technical Services

Solicitation ID: BTS-05

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Open

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 07/01/2024

Anticipated Project Completion Date: 06/30/2026

Master Group Id: February 2024 In-Plant QV Inspection at
Prestress Plants

Master Group Type: Prestressed Girder
Inspection

PROJECT PURPOSE AND NEED

Assistance is needed with in plant inspection of prestressed concrete items.

PROJECT DESCRIPTION

Inspect prestressed concrete including bridge girders, bridge substructure components, deck panels, wall panels and other items.

Selected consultants will be assigned to one or more primary inspection locations. Consultants may be requested to provide inspection services at additional locations. Anticipated locations include Burlington, Janesville, Roberts and Valders in Wisconsin; additional locations in Wisconsin and nearby states may be included. Consultant shall report to BTS and region contacts using the WisDOT QV Report template.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Perform daily inspection of critical fabrication processes	
Monitor required QC records	
Submit weekly summary report to BTS and Region contacts	
Provide other miscellaneous reporting as requested	

DEPARTMENT PROVIDES

Items
Shop drawings
WisDOT QV Report template
WisDOT Prestress Plant Certification Program documents
Prestress Product Inspection Job Guide
Feedback and performance monitoring
Project specific contract documents and plans(thru producer)
WisDOT Standard Specifications for Highway & Structure Const
WisDOT Construction & Materials Manual

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Ability to provide these inspection and engineering services on a regular basis at one or more of the prestress plant locations that provide products for WisDOT projects
Ability to provide these inspection and engineering services at additional locations on an intermittent as-needed basis
Familiarity with WisDOT design criteria and Standard Specifications for Highway and Structure Construction
Appropriate usage of consultant provided PPE and safety equipment
A PCI Level II certified inspector for all on-site inspection of prestressed products
Availability of a back-up PCI Level II certified inspector to cover absences

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

Special Skills Certification License
Ability to read and understand WisDOT specifications and guidelines
Ability to provide and operate a digital camera to document product defects and incorporate photos into weekly reports
Ability to provide and operate a laptop computer, prepare spreadsheets for weekly reports and and e-mail correspondence as needed

Solicitation Scope Of Service - DETAILS REPORT

Basis of Payment

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

Actual Cost Plus Fixed Fee

Cost Per Unit

Lump Sum

Specific Rate

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 %: 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

Notification pertaining to N/A

DBE goals:

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:

Contact Information

Name	Email
No records to display	

Other Information: Up to three (3) consultants may be selected and a total master contract group value of \$2,900,000 may be awarded.

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Bureau of Technical Services

Solicitation ID: BTS-06

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Open

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 07/01/2024

Anticipated Project Completion Date: 06/30/2026

Master Group Id: February 2024 Geodetic Services

Master Group Type: Geodetic Services

PROJECT PURPOSE AND NEED

Assist WisDOT with geodetic services to support the Wisconsin Height Modernization Program and other survey program support activities.

PROJECT DESCRIPTION

Geodetic services include static GNSS observations, WISCORS construction/maintenance, geodetic leveling, technical activities, geodetic survey control station construction and other geodetic services as needed and directed by WisDOT. Survey program support activities may include providing research, guidance & policy development, training, GIS right-of-way mapping, plat review, or other tasks as needed.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
To be identified and specified in each work order.	

DEPARTMENT PROVIDES

Items
The scope of specific project information and materials.

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Knowledge and skills to operate and maintain static Global Navigation Satellite System (GNSS) surveying equipment and software for acquiring, processing and analyzing observational data.
Knowledge and ability to install a Wisconsin Continuously Operating Reference Station (WISCORS) shallow braced monument.
Knowledge and skills to operate and maintain precise digital levels, invar rods and related software for acquiring, processing and analyzing leveling data.
Knowledge and ability to perform advanced analysis of horizontal and vertical geodetic survey adjustments.
Knowledge and ability to submit observational data to the National Spatial Reference System (NSRS) via National Geodetic Survey (NGS) Online Positioning User Service (OPUS) Share.
Ability to complete OPUS Projects (OP) Manager's Training.
Knowledge and ability to create, develop and plan OP projects and manage OP keywords.
Knowledge and ability to create and edit station description files in NGS' WinDesc application.
Knowledge and ability to submit an NGS Survey Project Proposal and obtain an NGS Project tracking number and other project information.
Knowledge and ability to upload observational data into OP.
Knowledge and ability to process and analyze data in OP.
Knowledge and ability to use the GNSS Observation Log iPhone application and edit a .json library.
Knowledge of GNSS and geodesy principles to guide and support future WisDOT enhancements.
Knowledge of WisDOT, NGS and Federal Geodetic Control Subcommittee (FGCS) geodetic control survey standards and specifications including WisDOT Facilities Development Manual (FDM) – Chapter 9.
Knowledge and ability to perform real-time network (RTN) surveys.
Knowledge of the hardware, firmware and software associated with physical and space positioning techniques.
Ability to provide all equipment and supplies needed to perform specific tasks.
Understanding of horizontal datum, vertical datum, coordinate systems and zones, units, and coordinate conversions.
Knowledge of FDM Chapter 12: Right-of-way Plat and Exhibit Development.
Experience operating surveying equipment, setting control, performing various types of surveys for WisDOT improvement projects, analyzing data, and delivering data files meeting department standards.

Solicitation Scope Of Service - DETAILS REPORT

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

Special Skills Certification License

Ability to perform complex field and office activities of geodetic surveys.

Ability to develop and provide innovative ways to accelerate geodetic survey activities.

Ability to analyze geodetic survey methods/techniques/products and provide appropriate recommendations.

Ability to assist in development of geodetic survey guidance and policy.

Basis of Payment

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

Actual Cost Plus Fixed Fee

Cost Per Unit

Lump Sum

Specific Rate

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 %: 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

Notification pertaining to N/A

DBE goals:

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:

Contact Information

Name	Email
No records to display	

Other Information: Up to five (5) consultants may be selected and a total master contract group value of \$2,000,000 may be awarded.

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: North Central Region
Solicitation Month and Year: February 2024
Anticipated Construction Cost: \$6,000,000-\$6,999,999
Anticipated Project Start Date: 04/01/2024

Solicitation ID: NC-01
Solicitation Type (Roster/Open): Roster
NOI Due Date: 02/14/2024
Anticipated Project Completion Date: 05/31/2029

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
6210-00-04	C BERLIN, BROADWAY ST AND RIPON RD	STH 049S	24 - Green Lake County	SOUTH STREET TO S WASHINGTON STREET
6540-01-03	C BERLIN, HURON STREET	STH 091E	24 - Green Lake County	STH 49 SOUTH TO BERLIN CITY LIMITS

PROJECT PURPOSE AND NEED

The pavement needs to be replaced.

PROJECT DESCRIPTION

6210-00-04: Perpetuation project to replace the pavement of approximately 1.15 miles of STH 49 from South Street to south Washington Street, in the city of Berlin in Green Lake County.

6540-01-03: Perpetuation to replace the pavement of approximately 0.88 miles of STH 91 (Huron Street) from STH 49 to Berlin city limits, in the city of Berlin in Green Lake County.

Remove the existing concrete pavement and install new subbase, base, and asphalt pavement and install an eastbound left turn lane at Center Street. Review operational analysis of the following intersections: STH 49 & Washington St, STH 49 & Pearl St, STH 49 & Wisconsin St, and STH 49 & Spring St (STH 49 & STH 91). Additional improvement include upgrade curb ramps, evaluate storm sewer system and replace as needed, replace areas of curb and gutter, replace impacted sidewalk as needed, replace and improve traffic signals, flashing beacons, or LED blinker stop signs and street lighting as determined along the project.

Typical section and layout alternatives will be evaluated to address safety and operational concerns. STH 49 and STH 91 are connecting highways. Real estate acquisition is likely.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Field Survey, as needed	
Specialized traffic studies	06/01/2024
Phase 1 hazardous materials investigation	06/01/2024
Section 106 Coordination	06/01/2024
Public Involvement Plan	06/01/2024
Soils/geotechnical investigation, if required	06/01/2024
Environmental Document(s) (including factor sheets)	11/01/2024
Design Study Report	02/01/2025
Traffic Management Plan	02/01/2025
Right-of-way (R/W) Plats and Transportation Project Plats	02/01/2025
Utility coordination including 1078 plan submittals	05/01/2025
Advanceable roadway PS&E	05/01/2027

DEPARTMENT PROVIDES

Items
Crash rate data
Concept Definition Report
As built plans
Title searches
Existing traffic data

Solicitation Scope Of Service - DETAILS REPORT

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Knowledge and understanding of WisDOT Facilities Development Manual
Experience with the public involvement process
Experience with traffic control staging, design coordination and Traffic Management Plan development.
Traffic signal design
Experience with Trans 220 utility coordination process

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

Special Skills Certification License
Professional Engineer
Professional Land Surveyor

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 %: 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: NA

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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: North Central Region

Solicitation ID: NC-02

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$9,000,000-\$9,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 07/01/2024

Anticipated Project Completion Date: 09/30/2030

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
9195-08-01	EAGLE RIVER - MICHIGAN STATE LINE	STH 017N	63 - Vilas County	ST LOUIS ROAD - MICHIGAN STATE LINE
9195-08-02	EAGLE RIVER - MICHIGAN STATE LINE	STH 017N	63 - Vilas County	USH 45 TO SAINT LOUIS ROAD

PROJECT PURPOSE AND NEED

The pavement needs treatment to extend its service life.

PROJECT DESCRIPTION

9195-08-01: Perpetuation project to resurface approximately 7.5 miles on STH 17 from Saint Louis Road to Michigan State Line. Perform a thin mill and 2-inch overlay, with patching, of the existing pavement, replace curb and gutter, guardrail, and culvert pipe repair for pipe 63017003987, reinstall snowmobile epoxy crossing.

9195-08-02: Perpetuation project to resurface approximately 12.2 miles on STH 17, between Eagle River from USH 45 to Saint Louis Road. Perform a 4-inch thick mill and overlay, with patching, of the existing pavement, replace curb and gutter, guardrail, and three culverts (63017003939, 63017003947 and 63017003956), reinstall snowmobile epoxy crossing.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Agency Coordination	01/01/2025
Environmental report (CEC)	01/01/2026
Design Study Report	02/01/2026
Utility coordination including 1078 plan submittals	02/07/2027
Traffic Management Plan	01/01/2028
Plans, specifications, and estimates (PS&E) review	02/01/2028
Advanceable roadway PS&E	05/01/2028

DEPARTMENT PROVIDES

Items
Concept Definition Report
Pavement design
Traffic data, counts, projections
As built plans
Project Schedule

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience with FDM design standards, WisDOT bridge Manual and the PSE process
Knowledge and experience with the environmental documentation and agency coordination required
Experience completing the PS&E process as described in WisDOT FDM.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with public involvement.

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://wisconsin.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fncf-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 NA
DBE goals:

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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: North Central Region

Solicitation ID: NC-03

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 04/01/2024

Anticipated Project Completion Date: 03/31/2025

CANCELLED

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1009-40-41	NC REGIONWIDE	NON HWY	84 - North Central Region Wide	UTILITY COORDINATION

PROJECT PURPOSE AND NEED

Cancelled

PROJECT DESCRIPTION

Cancelled

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Field Survey, as needed	
Plans, specifications, and estimates (PS&E) review	
Trans 220 coordination	
Create and maintain list of affected stakeholders	
DT 1077 utility notification	
Utility coordination including 1078 plan submittals	

DEPARTMENT PROVIDES

Items
Access to project related documents/plans
Access technical advisory groups
As built plans
Office space and related equipment for onsite personnel
Related manuals and guidance documents

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience with Trans 220 utility coordination process
Experience completing the PS&E process as described in WisDOT FDM.
A thorough working knowledge of WisDOT's project delivery process.
Ability to coordinate with WisDOT design staff
Familiarity with State of Wisconsin Standard Specifications for Highway and Structure Construction, WisDOT and US DOT Manual on Uniform Traffic Control Devices, and the AASHTO Roadside Design Guide

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

Special Skills Certification License
N/A

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/fncf-rpt.aspx>.

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.

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Northeast Region

Solicitation ID: NE-01

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$5,000,000-\$5,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 05/28/2024

Anticipated Project Completion Date: 12/01/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1120-65-00	OSHKOSH - APPLETON	IH 041N	70 - Winnebago County	CTH Y - BREEZEWOOD LANE

PROJECT PURPOSE AND NEED

The pavement and structures need treatment to extend their service lives.

PROJECT DESCRIPTION

Perpetuation project of approximately 7.9 miles along IH 41 between Snell Road in the City of Oshkosh and Breezewood Lane in the City of Neenah in Winnebago County. Work includes concrete pavement repair along mainline IH 41 and interchange ramps, polymer overlays of structures B-70-176 and B-70-177, with the possibility of the following: beam guard replacement, culvert replacements, secondary structure improvements, and signal/lighting upgrades along the corridor.

This involves design project initiation through Final Scope Certification.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Field Survey, as needed	10/01/2024
30% plans	05/01/2025
Final Scope Certification approval	07/01/2025
Environmental report (CEC)	10/01/2025
60% TMP approval	10/01/2025

DEPARTMENT PROVIDES

Items
Pavement design
Wetland Delineation
As built plans
Utility contacts and task list

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Knowledge of WisDOT FDM and PS&E process
Knowledge and experience in rural and urban roadway and intersection design.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience in staged freeway construction
Experience with traffic control staging, design coordination and Traffic Management Plan development.

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:

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

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 %: 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: Additional stages including final design through 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 not be conducted

Interview Information:

Interview Date:

Interview Place:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Northeast Region

Solicitation ID: NE-02

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$2,000,000-\$2,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 05/24/2024

Anticipated Project Completion Date: 05/01/2026

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
6240-34-00	CENTER - BLACK CREEK	STH 047N	44 - Outagamie County	CTH A INTERSECTION

PROJECT PURPOSE AND NEED

The safety of the intersections will be improved.

PROJECT DESCRIPTION

Modernization improvement project to reconstruct 0.7 miles of WIS 47 and County A intersections within the Town of Center and Town of Black Creek in Outagamie County. This project will consist of converting both one-way stops to 3-legged roundabouts. Phase 1 ICE recommends two single-lane roundabouts. The project will require a phase II ICE reviewing single-lane roundabouts and signalized intersections.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Field Survey, as needed	07/01/2024
ICE Reports and Micro-simulations	10/01/2024
30% plans	12/01/2024
Final Scope Certification	02/01/2025
Section 106 Coordination	09/01/2025
Environmental report (CEC)	12/01/2025

DEPARTMENT PROVIDES

Items
Pavement design
As built plans
Utility contacts and task list
Traffic data, counts, projections
Soils/geotechnical investigation

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Knowledge and experience in rural and urban roadway and intersection design.
Knowledge and experience with the environmental documentation and agency coordination required
Knowledge of WisDOT FDM and PS&E process
Experience with the public involvement process
Ability to perform field survey

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

Special Skills Certification License
Level 3 Roundabout Designer
Professional Engineer
Professional Land Surveyor

Solicitation Scope Of Service - DETAILS REPORT

Basis of Payment

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

Actual Cost Plus Fixed Fee

Cost Per Unit

Lump Sum

Specific Rate

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 %: 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: Additional stages, including final design through 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 not be conducted

Interview Information:

Interview Date:

Interview Place:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Northeast Region

Solicitation ID: NE-03

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$10,000,000-\$10,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 06/03/2024

Anticipated Project Completion Date: 08/01/2029

CANCELLED

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
4085-71-00	WATER-FREEMONT-CALUMET STS, C KIEL	STH 032N	36 - Manitowoc County	STH 67 - CTH AA
4085-71-01	CALUMET AVE, C KIEL	STH 032N	36 - Manitowoc County	SHEBOYGAN ST - CTH AA

PROJECT PURPOSE AND NEED

Cancelled

PROJECT DESCRIPTION

Cancelled

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Environmental report (CEC)	01/01/2025
60% plans	05/01/2025
Traffic Management Plan (TMP)	06/01/2025
Design Study Report	08/01/2025
DT1078 utility submittal	11/01/2025
90% Plans	02/01/2028
Draft PS&E	06/01/2028
PS&E package	08/01/2028

DEPARTMENT PROVIDES

Items
As built plans
Bridge inspection reports
Design Study Report
Existing Right of Way Plats
Pavement design
Soils/geotechnical investigation
Traffic data, counts, projections
Utility contacts and task list
Wetland Delineation

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience with complex urban design.
Experience with traffic control staging, design coordination and Traffic Management Plan development.
Experience with Trans 220 utility coordination process
Experience with complex urban design.
Ability to work with the public and local agencies.

Solicitation Scope Of Service - DETAILS REPORT

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:

Actual Cost Plus Fixed Fee

Cost Per Unit

Lump Sum

Specific Rate

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/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 N/A

DBE goals:

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:

Contact Information

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: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$6,000,000-\$6,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 05/01/2024

Anticipated Project Completion Date: 05/01/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1090-32-00	HALE INTERCHANGE	IH 043N	40 - Milwaukee County	IH 43/USH 45/IH 894 BRIDGES

PROJECT PURPOSE AND NEED

Purpose of this project is to replace the structure.

PROJECT DESCRIPTION

Rehabilitation project to replace the 92nd St. bridge (B-40-0190) over IH 43 in the city of Greenfield in Milwaukee County.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Final Environmental Document	07/15/2024
Design Study Report	07/15/2024
DT1078 utility submittal	07/01/2024
Final Structure Plans	02/03/2025
Plans, specifications, and estimates (PS&E) review	05/01/2025

DEPARTMENT PROVIDES

Items
Concept Definition Report
Utility coordination

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience completing the PS&E process as described in WisDOT FDM.
Experience in preliminary and final bridge design.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with Trans 220 utility coordination process
Knowledge and experience with the environmental documentation and agency coordination required
Experience with public involvement.

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

Special Skills Certification License
Archaeologist
Professional Engineer
Professional Geologist
Professional Hydrologist
Professional Land Surveyor

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/fncf-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: 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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southeast Region

Solicitation ID: SE-02

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$6,000,000-\$6,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 05/01/2024

Anticipated Project Completion Date: 09/09/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1100-35-00	ZOO FREEWAY	IH 894E	40 - Milwaukee County	HALE I/C TO LINCOLN AVE, BRDGES

PROJECT PURPOSE AND NEED

The structures need treatment to extend their service lives.

PROJECT DESCRIPTION

Rehabilitation project to improve three bridges along IH 41 between the Hale I/C to Lincoln Ave in the city of West Allis in Milwaukee County. Lincoln Ave over IH 41 (B-40-125) to receive concrete overlay, paint, concrete surface repair, replace joints and approaches, replace bearings. Howard Ave over IH 41 (B-40-185) to be removed and replaced. W. Dakota St. Pedestrian Bridge over IH 41 (B-40-889) to receive a thin polymer overlay.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Final Environmental Document	07/15/2024
Design Study Report	07/15/2024
DT1078 utility submittal	07/01/2024
Plans, specifications, and estimates (PS&E) review	05/01/2025
Final Structure Plans	02/03/2025

DEPARTMENT PROVIDES

Items
Concept Definition Report
Pavement design
Utility contacts and task list
Final Scoping Certificate

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience completing the PS&E process as described in WisDOT FDM.
Experience in preliminary and final bridge design.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with Trans 220 utility coordination process
Knowledge and experience with the environmental documentation and agency coordination required
Experience with public involvement.

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

Special Skills Certification License
Archaeologist
Professional Engineer
Professional Geologist
Professional Hydrologist
Professional Land Surveyor

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/fncf-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: 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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southeast Region

Solicitation ID: SE-03

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$4,000,000-\$4,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 05/20/2024

Anticipated Project Completion Date: 12/01/2028

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
2310-18-02	V GRAFTON, WASHINGTON ST	STH 060E	45 - Ozaukee County	1ST AVE TO 10TH AVE

PROJECT PURPOSE AND NEED

The pavement needs to be replaced.

PROJECT DESCRIPTION

Rehabilitation project to replace the pavement of approximately 0.5 miles of STH 60 from 1st Ave to 10th Ave in Grafton, Ozaukee County. Work includes full depth pavement replacement and full depth subgrade improvement as needed of the 2-lane urban section. Additional work includes full storm sewer system replacement, new traffic signal equipment, railroad work including approach paving, cantilever signs/gates/signals as required, concrete sidewalk as needed, sign and pavement markings, and upgrade curb ramps to meet current ADA standards and right of way needs for the project.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Final Environmental Document	08/01/2024
60% plans	11/01/2024
Design Study Report	01/15/2025
Right-of-way (R/W) Plats and Transportation Project Plats	07/25/2025
DT1078 utility submittal	04/01/2026
Advanceable PS&E	05/03/2027
PS&E package	05/01/2028
Traffic Management Plan (TMP)	04/01/2027

DEPARTMENT PROVIDES

Items
Aerial base mapping
Concept Definition Report
Pavement design
Field soil boring logs for each project
Utility contacts and task list
Wetland Delineation

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience completing the PS&E process as described in WisDOT FDM.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with Trans 220 utility coordination process
Knowledge and experience with the environmental documentation and agency coordination required
Staking R/W and providing CSMs or Plat of Surveys.
Knowledge and experience with ADA curb ramp design/stormwater analysis & design

Solicitation Scope Of Service - DETAILS REPORT

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

Special Skills Certification License

Archaeologist
 Historian
 Professional Engineer
 Professional Hydrologist
 Professional Land Surveyor
 Professional Traffic Operations 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

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/fncf-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: 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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southeast Region

Solicitation ID: SE-04

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 06/03/2024

Anticipated Project Completion Date: 05/31/2027

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1000-00-74	HIGHWAY DESIGN	VAR HWY	82 - Southeast Region Wide	VARIOUS PROJECTS WITHIN SE REGION

PROJECT PURPOSE AND NEED

The Southeast Region requires assistance to perform storm water management as an extension of WisDOT staff.

PROJECT DESCRIPTION

Provide consultant services to assist the SE Region TSS Environmental Unit with stormwater management tasks including:
 -Provide engineering assistance to staff, consultants, counties, municipalities and contractors on region projects relating to storm water management design, analysis, applications, and techniques and assist the principal region program engineer for storm water management.
 -Perform hydrologic and hydraulic analysis of streams, culverts, ditches, bridges, and other wetland areas.
 -Develop and implement WDNR/WDOT Cooperative Agreement provisions for stormwater discharges of transportation facilities.
 Duties to be performed at the consultant's office; approximately 20 hours per week. Workload may vary from week to week based on project needs. If proposing a team, identify individual team member roles and a lead.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
N/A	

DEPARTMENT PROVIDES

Items
Overall project management
Access to DOT files

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Detailed knowledge and understanding of storm water engineering principles and practices specific to the WisDOT highway environment.
Knowledge and experience with the environmental documentation and agency coordination required

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

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/fncf-rpt.aspx .

Advertised Fixed Fee %: 8.00

Solicitation Scope Of Service - DETAILS REPORT

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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region

Solicitation ID: SW-01

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$8,000,000-\$8,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 05/01/2024

Anticipated Project Completion Date: 11/01/2028

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
5390-00-06	C JANESVILLE, N PARKER DRIVE	USH 051N	53 - Rock County	CENTERWAY ST TO BLACK BRIDGE ROAD

PROJECT PURPOSE AND NEED

The pavement needs to be replaced.

PROJECT DESCRIPTION

Rehabilitation project to replace the pavement of approximately 1.33 miles of USH 51 from Centerway to Black Bridge Road in the City of Janesville in Rock County. Additional work includes replacing all underlying storm sewer, sanitary sewer, and watermain. Curb ramps will be evaluated and upgraded to current standards. Analyze options to replace cable guard near Ba-wood Lane. Sanitary sewer and watermain will be replaced by the municipality in a separate contract.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
30% plans	01/01/2025
Final Environmental Document	07/04/2025
Design Study Report	03/30/2026
Right-of-way (R/W) Plats and Transportation Project Plats	05/08/2026
DT1078 utility submittal	05/08/2026
PS&E package	05/01/2028
Soils Report	05/01/2025
Section 106 Coordination	01/05/2025
Traffic Management Plan (TMP)	01/01/2026

DEPARTMENT PROVIDES

Items
Base mapping
Aerial base mapping
Concept Definition Report
Utility contacts and task list
Wetland Delineation

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience completing the PS&E process as described in WisDOT FDM.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with Trans 220 utility coordination process
Knowledge and experience with the environmental documentation and agency coordination required
Staking R/W and providing CSMs or Plat of Surveys.

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

Special Skills Certification License
Professional Land Surveyor
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/fncf-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: Do not include any information that meets the definition of "trade secret" as that term is defined in s.134.90(a)(c), Wis. Stats.

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Contact Information

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: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$4,000,000-\$4,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 05/01/2024

Anticipated Project Completion Date: 03/01/2029

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
5390-01-07	JANESVILLE - STOUGHTON	USH 051N	53 - Rock County	BLACK BRIDGE ROAD TO USH 14

PROJECT PURPOSE AND NEED

The pavement needs to be replaced.

PROJECT DESCRIPTION

Rehabilitation project to replace the pavement of approximately 1.77 miles of USH 51 from Black Bridge Road to USH 14 in Rock County. Beam guard will be upgraded on the CTH F overpass. A retaining wall just North of Black Bridge Road will need repairs or will be replaced with grading. The SW and SE wingwalls on B-53-183 will be replaced. Curb and gutter will need spot replacements.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Final Environmental Document	08/13/2024
Design Study Report	10/01/2024
Right-of-way (R/W) Plats and Transportation Project Plats	11/01/2024
DT1078 utility submittal	11/15/2024
Advanceable PS&E	05/01/2026
PS&E package	08/01/2028
Soils Report	08/01/2024
Traffic Management Plan (TMP)	10/01/2024
Final Structure Plans	05/01/2026

DEPARTMENT PROVIDES

Items
Aerial Mapping and survey
Base mapping
Concept Definition Report
Utility contacts and task list
Wetland Delineation

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience completing the PS&E process as described in WisDOT FDM.
Experience in preliminary and final bridge design.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with Trans 220 utility coordination process
Knowledge and experience with the environmental documentation and agency coordination required
Staking R/W and providing CSMs or Plat of Surveys.

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

Special Skills Certification License
Professional Land Surveyor
Professional Engineer
Structural 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/fncf-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 N/A

DBE goals:

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:

Contact Information

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: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$6,000,000-\$6,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 03/01/2024

Anticipated Project Completion Date: 05/01/2028

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
5590-05-02	ARGYLE - MT HOREB	STH 078N	33 - Lafayette County	GALENA STREET TO VALLEY ROAD
5944-00-05	ARGYLE - MONROE	STH 081E	33 - Lafayette County	V ARGYLE W LIMIT TO OLD HIGHWAY 81

PROJECT PURPOSE AND NEED

The pavement needs treatment to extend its service life.

PROJECT DESCRIPTION

5590-05-02: Perpetuation project to resurface approximately 1.08 miles of STH 78 from, Galena Street to Valley Road in Argyle, Lafayette County. Mill and overlay with a 4.5-5.5" pavement removal and replacement. Update curb ramps as needed to meet ADA Requirements. Guardrail along the project will be replaced including guardrail attached to B-33-074. No structure work is anticipated. ROW acquisition may be needed adjacent to curb ramps. Historic properties may be present adjacent to the project and a Section 106 Investigation is anticipated.

5944-00-05: Perpetuation project to resurface approximately 0.7 miles of STH 81 in Argyle, Lafayette County. The project limits are from the wet Argyle Village limit to Galena Street and from Mineral Point Rd to the pavement joint east of Oak Steet. Treat the pavement with a 4" mill and a 4" overlay. Update curb ramps as needed to meet ADA Requirements. ROW acquisition may be needed adjacent to curb ramps. There are known historic properties on the project and a Section 106 Investigation is anticipated.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
30% plans	08/01/2024
Environmental report (CEC)	02/01/2025
Design Study Report	02/14/2025
Right-of-way (R/W) Plats and Transportation Project Plats	08/14/2025
DT1078 utility submittal	04/14/2025
PS&E package	08/01/2027
Section 106 Coordination	

DEPARTMENT PROVIDES

Items
Aerial Mapping and survey
Concept Definition Report
Geotechnical Report
Pavement design

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience completing the PS&E process as described in WisDOT FDM.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with Trans 220 utility coordination process
Knowledge and experience with the environmental documentation and agency coordination required
Staking R/W and providing CSMS or Plat of Surveys.

Solicitation Scope Of Service - DETAILS REPORT

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

Special Skills Certification License

Historian
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

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/fncf-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: 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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region

Solicitation ID: SW-04

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$20,000,000-\$24,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 04/15/2024

Anticipated Project Completion Date: 10/01/2029

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1111-03-05	SUN PRAIRIE - FOND DU LAC	USH 151N	14 - Dodge County	0.5 MI S OF CNW RR TO STH 49

PROJECT PURPOSE AND NEED

The pavement needs treatment to extend its service life.

PROJECT DESCRIPTION

Perpetuation project to repair the pavement of approximately 17.6 miles of STH 151 from 0.5 miles south of CNW RR to STH 49 in Dodge County. Repair and replace the concrete on USH 151 and the ramps at CTH D, CTH G, STH 33,, Industrial Drive, CTH B, CTH A, and STH 26. Asphalt Shoulders will be replaced at select locations.

The project is broken into 3 separate construction IDs:

- 1111-03-65 is from 0.5 miles south of the CNW RR to 0.4 miles North of STH 33
- 1111-03-75 is from 0.4 Miles North of STH 33 to STH 49 (SB lanes)
- 1111-03-79 is from 0.4 miles north of STH 33 to STH 49 (NB lanes)

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
30% plans	09/01/2024
Design Study Report	04/01/2025
Final Environmental Document	03/01/2025
DT1078 utility submittal	05/01/2025
PS&E package	08/01/2027
Traffic Management Plan (TMP)	03/01/2025
Final Structure Plans	06/01/2026
Pre-PS&E Submittal	06/01/2026

DEPARTMENT PROVIDES

Items
Aerial base mapping
Asbestos reports
Concept Definition Report
Pavement design
Utility contacts and task list
Wetland Delineation

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience completing the PS&E process as described in WisDOT FDM.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with Trans 220 utility coordination process
Knowledge and experience with the environmental documentation and agency coordination required

Solicitation Scope Of Service - DETAILS REPORT

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

Special Skills Certification License

Professional Engineer

Structural 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

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/fncf-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:

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:

Contact Information

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region

Solicitation ID: SW-05

Solicitation Month and Year: February 2024

Solicitation Type (Roster/Open): Roster

Anticipated Construction Cost: \$9,000,000-\$9,999,999

NOI Due Date: 02/14/2024

Anticipated Project Start Date: 06/01/2024

Anticipated Project Completion Date: 01/01/2029

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
5924-00-02	COOKSVILLE - STOUGHTON	STH 138N	13 - Dane County, 53 - Rock County	STH 59 TO MILWAUKEE ST

PROJECT PURPOSE AND NEED

The pavement needs to be replaced and the safety of intersections will be improved.

PROJECT DESCRIPTION

Perpetuation project to replace the pavement of approximately 5.71 miles of STH 138 from STH 59 to Milwaukee Street in Rock and Dane Counties. Improve Safety at the STH 138/STH59/Tolles road intersection by installing a single lane roundabout. Add left turn lane at CTH A/Aacker Road. Design bridge repairs for B-53-164 including concrete approach slabs, drip edge, concrete surface repair deck (outside) and abutment corners.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Final Environmental Document	06/01/2025
Design Study Report	06/01/2026
Right-of-way (R/W) Plats and Transportation Project Plats	06/01/2026
DT1078 utility submittal	02/01/2027
PS&E package	08/01/2028

DEPARTMENT PROVIDES

Items
Aerial Mapping and survey
Asbestos reports
Concept Definition Report
Geotechnical Report
Pavement design
Field soil boring logs for each project

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Experience completing the PS&E process as described in WisDOT FDM.
Experience in preliminary and final bridge design.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with Trans 220 utility coordination process
Knowledge and experience with the environmental documentation and agency coordination required
Staking R/W and providing CSMs or Plat of Surveys.

Solicitation Scope Of Service - DETAILS REPORT

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

Special Skills Certification License
Archaeologist
Historian
Professional Engineer
Level 1 Roundabout Designer
Level 2 Roundabout Designer
Professional Land Surveyor
Structural 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

Basis of Payment Notification

Basis of Payment Notification
No records to display

Advertised Fixed Fee %: 8.25

Fixed Fee Notification

Fixed Fee Notification
No records to display

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:

Contact Information

Name	Email
No records to display	

Other Information: