

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Bureau of Structures

Solicitation ID: BOS-01

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 02/01/2022

Anticipated Project Completion Date: 01/31/2023

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1009-03-39	Review of Hydraulic Analysis	NON HWY	72 - Menominee County	for Structures Plans

PROJECT PURPOSE AND NEED

Assist WisDOT with structure plan reviews.

PROJECT DESCRIPTION

Provide reviews of preliminary structure plans including grade separation, rehabilitation and retaining wall; and structure evaluation/sizing reviews. Review of final structure designs, plans, and special provisions may be required. Services will be provided at the selected firm offices. Anticipated to be 6-10 hours per week. An engineer would be assigned to perform this review work. Please specify the engineer who is being proposed.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Schedule will be set on a project by project basis	
Review of preliminary structure plans	
Review of Rehabilitation preliminary structure plans	
Providing Structural Guidance	
Review of structure evaluation and sizing	
Review of structure design computations	
Review of final structure plans and special provisions	

DEPARTMENT PROVIDES

Items

Information necessary to complete the required tasks

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

Extensive experience in preliminary structure plan development
Comprehensive knowledge of structural bridge design
Extensive experience with geometric layout of stream and grade separation structures
Experience in retaining wall structural design and structure plan development
Structural bridge and box culvert design, including 3-sided structures
Comprehensive working knowledge of the Wisconsin Bridge Manual, Wisconsin Standard Specifications and the Facilities Development Manual (FDM)
Knowledge of the AASHTO LRFD, LFD and ASD Design Specifications and the ability to design structures in LRFD, LFD and ASD
Knowledge of PS&E process

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

Special Skills Certification License

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

Solicitation Scope Of Service - DETAILS REPORT

Basis of Payment

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

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

Basis of Payment Notification

Basis of Payment Notification

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

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

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

Advertised Fixed Fee %: 7.25

Fixed Fee Notification

Fixed Fee Notification

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

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

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

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

Notification pertaining to DBE goals: NA

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

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: North Central Region
Solicitation Month and Year: November 2021
Anticipated Construction Cost: \$1,000,000-\$1,999,999
Anticipated Project Start Date: 02/01/2022

Solicitation ID: NC-01
Solicitation Type(Roster/Open): Roster
NOI Due Date: 11/10/2021
Anticipated Project Completion Date: 05/15/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
9165-00-00	ARGONNE - NELMA	STH 055N	21 - Forest County	FOREST CO BRIDGES, B-21-0002, 0008

PROJECT PURPOSE AND NEED

The bridge deck needs treatment to extend the structure's service life.

PROJECT DESCRIPTION

Perpetuation project on two bridges on WIS 55 in Forest County. Rehabilitate bridge B210002, WIS 55 Bridge over North Branch Peshtigo River and bridge B210008, WIS 55 Bridge over Pine River, with a concrete overlay. Additional improvements include repair/replacement of existing abutments and wing walls, beam guard and approach slab replacement, and thrie beam addition.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
DNR Coordination	03/08/2022
Environmental report (CEC)	07/01/2022
60% roadway plans	10/01/2022
Design Study Report	11/01/2022
Public Involvement Plan	11/01/2022
Final DNR/401 water quality certification	02/01/2024
Traffic Management Plan	03/02/2024
Plans, specifications, and estimates (PS&E) review	05/01/2024

DEPARTMENT PROVIDES

Items
Wetland Delineation
Concept Definition Report
Pavement design
Bridge as-built plans
Bridge inspection reports

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
A thorough working knowledge of WisDOT's project delivery process.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with structure design, including both rehabilitations and replacements, and coordinating with the Bureau of Structures.
Knowledge and experience with the environmental documentation and agency coordination required
Experience with the public involvement process

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

Special Skills Certification License
Structural Engineer
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 %: 7.25

Fixed Fee Notification

Fixed Fee Notification

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

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

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

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

Notification pertaining to DBE goals: N/A

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

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: North Central Region

Solicitation ID: NC-02

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: \$250,000-\$499,999

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 01/03/2022

Anticipated Project Completion Date: 09/15/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
9535-05-02	STRATFORD - GOODRICH	STH 097N	37 - Marathon County	BRIDGE OVERLAY B-37-0548

PROJECT PURPOSE AND NEED

The bridge deck needs treatment to extend the structure's service life.

PROJECT DESCRIPTION

Perpetuation project to rehabilitate the WIS 97 bridge (B-37-0548), over Black Creek in the Village of Athens, with a thin polymer overlay of the bridge structure deck and joints on STH 97 between the towns of Athens and Goodrich, in Marathon County. Additional improvements include replacing joints in abutments and piers, scar surface repairs on rail and substructure units, spot paint girders, re-stain parapets and abutments, slope restoration, replace and upgrade guardrail, add concrete sidewalk behind curb and gutter on the north side, and restore pavement markings

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
DNR Coordination	09/09/2022
Environmental report (CEC)	09/09/2022
60% roadway plans	04/01/2023
Design Study Report	05/01/2023
Public Involvement Plan	05/01/2023
Final DNR/401 water quality certification	01/31/2025
Traffic Management Plan	03/02/2025
Plans, specifications, and estimates (PS&E) review	05/01/2025

DEPARTMENT PROVIDES

Items
Wetland Delineation
Concept Definition Report
Pavement design
Bridge as-built plans
Bridge inspection reports

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
A thorough working knowledge of WisDOT's project delivery process.
Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.
Experience with structure design, including both rehabilitations and replacements, and coordinating with the Bureau of Structures.
Knowledge and experience with the environmental documentation and agency coordination required
Experience with the public involvement process

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

Special Skills Certification License
Structural Engineer
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 %: 7.25

Fixed Fee Notification

Fixed Fee Notification

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

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

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

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

Notification pertaining to DBE goals: N/A

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

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Northeast Region

Solicitation ID: NE-01

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: \$3,000,000-\$3,999,999

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 02/01/2022

Anticipated Project Completion Date: 11/01/2030

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1000-39-17	APPLETON/GRAND CHUTE VAR HIGHWAYS	VAR HWY	44 - Outagamie County	STH47/96/125 CURB RAMP IMPROVEMENTS

PROJECT PURPOSE AND NEED

Reconstruct curb ramps to comply with the Americans with Disabilities Act (ADA).

PROJECT DESCRIPTION

Rehabilitation for an estimated 407 curb ramps are under review at intersections with WIS 47, WIS 96 and WIS 125 in Outagamie County. Curb ramps that will be found to be out of ADA compliance will be replaced and reconstructed.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Field Survey Completed	09/01/2022
Preliminary Design Completed	11/01/2023
Final Slope Determinations	01/01/2024
Preliminary Plat Completed	06/03/2024
Final Plat Completed	01/01/2025
PS & E	11/01/2029
Construction Year	05/01/2030

DEPARTMENT PROVIDES

Items
Existing Right of Way Plats
Existing As-Built Roadway Plans
Hazardous Materials/Contamination Assessments
List of Known Utilities and Contact Personnel
Historic and Archaeologic Survey Results
Railroad Coordination

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Knowledge of FDM and PS & E processes
Knowledge and Design Experience with Urban Roadways and Intersection Layouts
Knowlwdge and Design Experience with required documents - DSR, Environmental Documents, etc:
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

Solicitation Scope Of Service - DETAILS REPORT

Basis of Payment

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

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

Basis of Payment Notification

Basis of Payment Notification

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

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Advertised Fixed Fee %: 7.25

Fixed Fee Notification

Fixed Fee Notification

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

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

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

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

Notification pertaining to DBE goals: N/A

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

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Northeast Region

Solicitation ID: NE-02

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

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

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 02/01/2022

Anticipated Project Completion Date: 09/15/2027

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1491-28-00	WAUSAUKEE - AMBERG	USH 141N	38 - Marinette County	CTH C - CTH K

PROJECT PURPOSE AND NEED

The pavement needs treatment to extend its service life. In addition, drainage facilities and roadside safety features require maintenance.

PROJECT DESCRIPTION

Perpetuation extending from County C to County K (8.3 miles) in the village of Wausaukee, town of Wausaukee and town of Amberg in Marinette County.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
30% plans	03/01/2023
60% plans	01/01/2025
Environmental report (CEC)	03/01/2025
Design Study Report	04/01/2025
DT1078 utility submittal	02/01/2026
90% Plans	01/01/2027
Draft roadway PS&E	03/01/2027
Advanceable PS&E	05/01/2027
PS&E package	08/01/2028

DEPARTMENT PROVIDES

Items

As built plans

Pavement design

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

Experience with WisDOT projects

Knowledge and understanding of WisDOT Facilities Development Manual

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

Professional Engineer

Basis of Payment

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

Lump Sum

Specific Rate

Cost Per Unit

Actual Cost Plus Fixed Fee

Solicitation Scope Of Service - DETAILS REPORT

Basis of Payment Notification

Basis of Payment Notification

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

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

Advertised Fixed Fee %: 7.25

Fixed Fee Notification

Fixed Fee Notification

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

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

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

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

Notification pertaining to DBE goals: N/A

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

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Northwest Region

Solicitation ID: NW-01

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

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

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 02/01/2022

Anticipated Project Completion Date: 04/06/2026

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1560-00-03	SPOONER - HAYWARD	USH 063N	65 - Washburn County	NAMEKAGON RIVER BRIDGE B-65-0010

PROJECT PURPOSE AND NEED

The structure needs replacement.

PROJECT DESCRIPTION

Perpetuation project of 0.0 miles to replace the Namekagon River Bridge (B-65-0010) with a new structure (B-65-0061) on USH 63, Town of Spring Brook, Washburn County. Additional work includes reconstruct roadway approaches, replace beam guard, pavement marking, and site restoration. To be constructed half at a time under single lane traffic utilizing temporary signals.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Structure Survey Reports	08/01/2022
Preliminary Road and Structure Plans	03/01/2023
Environmental report (CEC)	06/01/2023
Traffic Management Plan (TMP)	03/01/2024
60% plans	03/01/2024
Soils/geotechnical investigation, if required	06/01/2024
90% Plans	06/01/2025
PS&E package	08/01/2025

DEPARTMENT PROVIDES

Items

Site survey and DTM

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

Experience in preliminary and final bridge design.

Experience with FDM design standards, WisDOT bridge Manual and the PSE process

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

Solicitation Scope Of Service - DETAILS REPORT

Basis of Payment Notification

Basis of Payment Notification

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

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

Advertised Fixed Fee %: 7.25

Fixed Fee Notification

Fixed Fee Notification

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

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

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

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

Notification pertaining to DBE goals: N/A

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

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Northwest Region

Solicitation ID: NW-02

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 02/01/2022

Anticipated Project Completion Date: 01/31/2023

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1000-18-50	NW REGION, MATERIALS TESTING	VAR HWY	85 - Northwest Region Wide	MATERIALS TESTING SERVICES, EC LAB

PROJECT PURPOSE AND NEED

The Northwest Region requires assistance with materials testing and materials finals review to meet project deadlines.

PROJECT DESCRIPTION

Provide one Materials Specialist (ideally two years of experience) to work 40 hours per week. Work on-site at the Eau Claire Materials Laboratory performing materials testing from April-November and at their home office reviewing materials finals during the remainder of the calendar months. Must have HTCP certifications prior to lab work starting. Occasional regionwide travel may be required.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Construction materials testing	
Documenting of test data on Department-provided worksheets	
Materials finals review	

DEPARTMENT PROVIDES

Items
Overall project management
Field office
Technical input and assistance
Testing laboratory and equipment

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements
Knowledge of Highway Technical Certification Program sampling and testing procedures
Knowledge of AASHTO Testing Procedures
Knowledge of the procedures and practices applied in the inspection and testing of materials used in highway facilities construction, and the design of these materials.

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

Special Skills Certification License
HTCP - Aggregate technician 1 (AGGTEC-I)
HTCP - Hot mix asphalt production tester (HMA-IPT)
HTCP - Concrete strength tester (CST)

Basis of Payment

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

Solicitation Scope Of Service - DETAILS REPORT

Basis of Payment Notification

Basis of Payment Notification

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

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

Advertised Fixed Fee %: 6.75

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

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

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

Notification pertaining to DBE goals: N/A

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

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southeast Region
Solicitation Month and Year: November 2021
Anticipated Construction Cost: \$8,000,000-\$8,999,999
Anticipated Project Start Date: 02/01/2022

Solicitation ID: SE-01
Solicitation Type(Roster/Open): Roster
NOI Due Date: 11/10/2021
Anticipated Project Completion Date: 06/30/2024

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1330-00-03	DELAFIELD - HARTLAND	STH 083N	67 - Waukesha County	GOLF RD TO VETTELSON RD

PROJECT PURPOSE AND NEED

The purpose of this project is to extend the life of the roadway.

PROJECT DESCRIPTION

Perpetuation to improve the roadway from Golf Rd to Vettelson Rd in the city of Delafield and Hartland in Waukesha county.

Resurface the roadway from Golf Rd to Nagawicka Rd, approximately 1 mile with base patching and joint/crack repair completed as needed.

Replace the pavement from Nagawicka Rd to Vettelson Rd, approximately 2 miles, including 8 ½ inches of HMA over base aggregate and breaker run with subgrade improvements as needed.

Additional improvements include intersection modifications at CTH KE and Cardinal Lane; curb ramp evaluations at the Golf Rd intersection; addition of sidewalks, curb ramps and monotube signals at Oakwood Rd and Cardinal Ln; replace signing and pavement marking; and adjust inlets as necessary. –

There are additional auxiliary lanes being added at STH 83 and Oakwood R. Intersection. A bypass lane will be added at STH 83 and intersections with Walnut Ridge Dr., Nagawicka Rd, and Wee-Know Daycare Preschool.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Preliminary TPP submittal	04/01/2022
Traffic Management Plan (TMP)	04/01/2022
Design Study Report	05/01/2022
60% plans	04/01/2022
DT1078 utility submittal	08/01/2022
90% Plans	11/01/2023
Draft PS&E	12/01/2024
Preliminary Traffic signal plan	04/01/2022
Final Traffic Signal Plan	11/01/2022
Final TPP	07/01/2022

DEPARTMENT PROVIDES

Items
Existing traffic data
Title searches
Traffic data, counts, projections
Pavement design
Environmental Document
Base mapping
Wetland Delineation
Utility contacts and task list
Signing plans
Concept Definition Report
Safety Certification
Final Scope Certification

Solicitation Scope Of Service - DETAILS REPORT

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

Experience with Trans 220 utility coordination process

Experience with public involvement.

Knowledge and experience with the environmental documentation and agency coordination required

Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.

Experience completing the PS&E process as described in WisDOT FDM.

Knowledge and skills required to complete topographic surveys, cross sections, DTMs, utility surveys, and control surveys.

Staking R/W and providing CSMs or Plat of Surveys.

Knowledge of the Departments current engineering platform (Civil 3D)

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/fncf-rpt.aspx>.

Advertised Fixed Fee %: 7.25

Fixed Fee Notification

Fixed Fee Notification

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

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

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

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

Notification pertaining to DBE goals: N/A

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

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southeast Region

Solicitation ID: SE-02

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

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

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 02/01/2022

Anticipated Project Completion Date: 03/31/2026

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
2290-25-00	STH 38	STH 038N	51 - Racine County	INTERSECTION WITH 4 & 5 MILE RD

PROJECT PURPOSE AND NEED

Improvements are needed to improve roadway operations.

PROJECT DESCRIPTION

Modernization to reconstruct the intersections of STH 38 at 4-Mile Road and 5-Mile Road as single lane roundabouts, in the city of Racine in Racine county.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Surveying	09/01/2022
Section 106 Coordination	06/01/2023
Environmental Document(s) (including factor sheets)	08/01/2023
Preliminary TPP submittal	07/01/2023
Design Study Report	10/01/2023
DT1078 utility submittal	11/01/2024
90% Plans	08/01/2025
Draft PS&E	09/01/2025
Plans, specifications, and estimates (PS&E) review	09/01/2025
60% plans	08/01/2023
Traffic Management Plan (TMP)	09/01/2023

DEPARTMENT PROVIDES

Items
Existing traffic data
Title searches
Photo log of project limits
Pavement design
Meta Manager information
Wetland Delineation
Utility contacts and task list
Signing plans
Concept Definition Report

Solicitation Scope Of Service - DETAILS REPORT

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

Experience with Trans 220 utility coordination process

Experience with the public involvement process

Knowledge and experience with the environmental documentation and agency coordination required

Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.

Experience completing the PS&E process as described in WisDOT FDM.

Knowledge and skills required to complete topographic surveys, cross sections, DTMs, utility surveys, and control surveys.

Staking R/W and providing CSMs or Plat of Surveys.

Knowledge of department's current engineering platform and the appropriate file formats used by department staff (Civil 3D, CAICE, SDMS, etc.)

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

Special Skills Certification License

Professional Engineer

Level 1 Roundabout Designer

Basis of Payment

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

Lump Sum

Specific Rate

Cost Per Unit

Actual Cost Plus Fixed Fee

Basis of Payment Notification

Basis of Payment Notification

The contract price will be based on 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 %: 7.25

Fixed Fee Notification

Fixed Fee Notification

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

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

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

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

Notification pertaining to DBE goals: N/A

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

Interview: Interviews will not be conducted

Interview Information:

Interview Date:

Interview Place:

Name	Email
No records to display	

Other Information:

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region
Solicitation Month and Year: November 2021
Anticipated Construction Cost: \$45,000,000 OR GREATER
Anticipated Project Start Date: 02/14/2022

Solicitation ID: SW-01
Solicitation Type(Roster/Open): Roster
NOI Due Date: 11/10/2021
Anticipated Project Completion Date: 06/01/2024

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1012-06-00	MADISON - PORTAGE	IH 039N	11 - Columbia County	IH90 INTERCHANGE TO LEVEE ROAD
1015-05-00	WISCONSIN DELLS - PORTAGE	IH 090E	11 - Columbia County, 29 - Juneau County, 56 - Sauk County	STH 16/USH 12 TO IH 39
1012-05-01	MADISON - PORTAGE	IH 039N	11 - Columbia County	STH 60 TO IH 90/94

PROJECT PURPOSE AND NEED

A comprehensive analysis, completion of environmental documents, and documentation of potential impacts for alternatives that address needs along the IH 39/90/94 corridor is needed.

PROJECT DESCRIPTION

Three projects compose this 39 mile section of IH 39/90/94: 1012-05-01 (IH 39/90/94: STH 60 to IH 90/94 interchange), 1012-06-00 (IH 39: IH 90/94 interchange to Levee Road), 1015-05-00 (IH 90/94: IH 90/94 interchange to USH 12/STH 16).

Complete the environmental documents to identify, evaluate, and document transportation improvement alternatives based on the needs of this section of IH 39. The environmental studies will build upon the analysis and/or findings of related studies.

Perform single and 2D hydraulic modeling of the Baraboo and Wisconsin Rivers, Caledonia Levee, and all other contributing drainage basins and watersheds in the development of alternatives to mitigate extreme flooding of IH 39, STH 33, and IH 90/94.

Corridor Segment-level traffic forecasting and modeling. Corridor Segment preliminary plats and acquisition estimates.

The firm(s) selected, either as prime or as part of a joint venture, for the SW-01, SW-02, SW-03 study segments will not be selected for the SW-04 Corridor Design Management and Controls Team, either as prime or as part of a joint venture. The selected firm(s), prime or as part of a joint venture, may be subconsultants for SW-04 Corridor Design Management and Controls Team.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Section 106 Coordination	02/01/2024
30% plans	06/01/2024
Environmental Document	06/01/2024

DEPARTMENT PROVIDES

Items
Aerial base mapping
Wetland Delineation
Traffic Forecasts
Meta manager information
Crash data
Local reports and adopted plans
Existing Conditions Report from Safety and Operations Study
Corridor Needs Report from Safety and Operations Study
Traffic Management Report from Safety and Operations Study
Exst. Drainage Study (3/2014 - IH 39 and IH 90/94)

Solicitation Scope Of Service - DETAILS REPORT

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.

Knowledge and experience with the environmental documentation and agency coordination required

Detailed knowledge and understanding of storm water engineering principles and practices specific to the WisDOT highway environment.

Extensive experience in hydrologic analysis, hydraulic modeling and analysis; including Hydraulic modeling software (such as HEC-RAS, HEC-2, WSPRO, HY8)

Familiarity with Section 106 of the National Historic Preservation Act of 1966 as amended 36 CFR 800, and WisDOT policies, procedures as reflected in FDM chapters 5 and 26.

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

Special Skills Certification License

Archaeologist

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/fncl-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: This solicitation may be used by WisDOT in the future when considering preliminary engineering, final design and final PS&E packages associated with this project. Do not include any information that meets the definition of "trade secret" as that term is defined in s.134.90(1)(c), Wis.Stats.

Interview: Interviews will be conducted

Interview Information: Segment packages (SW-01,02) will have combined interviews; one interview/consultant to be selected for either segment package. Submit separate NOIs for each segment package to be selected for a segment interview. Questions are provided below. At least eight (8) business days before the interview, short-listed firms will be provided specific interview time and location.

Interview Date: 11/30/2021

Interview Place: SW Region Office; 2101 Wright St.; Madison, WI

Name	Email
No records to display	

Solicitation Scope Of Service - DETAILS REPORT

Other Information: Please be prepared to answer the following questions during your interview: 1. Project Management and Design Delivery – What are your team’s qualifications and experiences, capacity to deliver over the next 2-3 years, and strategies for success on this project? 2. Environmental (Coordination; Data Collection; Documentation) - What are your team’s qualifications, capacity to deliver over the next 2-3 years, and strategies for success on this project? 3. Freeway/Arterial Traffic Operations Analysis and Modeling - What are your team’s qualifications, capacity to deliver over the next 2-3 years, and strategies for success on this project? 4. Stormwater management/hydrology - What are your team’s qualifications, capacity to deliver over the next 2-3 years, and strategies for success on this project? 5. Innovation – What has your team applied and what potential innovations could your team apply to improve efficiency, effectiveness, and/or quality for this project? Please provide details (scope; Department savings of cost and/or time) as well as noting those ideas not implemented.

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region

Solicitation ID: SW-02

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 02/14/2022

Anticipated Project Completion Date: 06/03/2024

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1012-05-02	MADISON - PORTAGE	IH 039N	11 - Columbia County, 13 - Dane County	USH 12/18 TO STH 60

PROJECT PURPOSE AND NEED

A comprehensive analysis, completion of environmental documents, and documentation of potential impacts for alternatives that address needs along the IH 39/90/94 corridor is needed.

PROJECT DESCRIPTION

Complete the environmental document to identify, evaluate, and document transportation improvement alternatives based on the needs of this 22 mile section of IH 39 (USH 12/18 to STH 60).

The environmental study will build upon the analysis and/or findings of related studies. This includes a WisDOT study of IH 94 Operational and Safety Needs (June 2021) and work completed during the I-39/90/94 Tier 1 EIS Study prior to cancellation.

The environmental study will involve extensive coordination with FHWA, state and federal agencies, tribal nations, local units of government and other stakeholders. The environmental document is expected to result in a FONSI or Record of Decision (ROD) for the long-term improvements for this corridor.

Corridor Segment-level traffic forecasting and modeling. Corridor Segment preliminary plats and acquisition estimates.

The firm(s) selected, either as prime or as part of a joint venture, for the SW-01, SW-02, SW-03 study segments will not be selected for the SW-04 Corridor Design Management and Controls Team, either as prime or as part of a joint venture. The selected firm(s), prime or as part of a joint venture, may be subconsultants for SW-04 Corridor Design Management and Controls Team.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Section 106 Coordination	02/01/2024
30% plans	06/01/2024
Environmental Document	06/01/2024

DEPARTMENT PROVIDES

Items
Aerial base mapping
Wetland Delineation
Traffic Forecasts
Meta manager information
Crash data
Local reports and adopted plans
Existing Conditions Report from Safety and Operations Study
Corridor Needs Report from Safety and Operations Study
Traffic Management Report from Safety and Operations Study
VISSM Model

Solicitation Scope Of Service - DETAILS REPORT

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.

Knowledge and experience with the environmental documentation and agency coordination required

Traffic analysis & modeling

Experience in preliminary and final bridge design.

Experience with Trans 220 utility coordination process

Staking R/W and providing CSMs or Plat of Surveys.

GIS Database

Experience completing the PS&E process as described in WisDOT FDM.

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

Special Skills Certification License

Archaeologist

Professional Engineer

Level 2 Roundabout Designer

Professional Land Surveyor

Professional Traffic Operations Engineer

Structural Engineer

Drainage 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

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: This solicitation may be used by WisDOT in the future when considering preliminary engineering, final design and final PS&E packages associated with this project. 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.

Solicitation Scope Of Service - DETAILS REPORT

Interview: Interviews will be conducted

Interview Information: Segment packages (SW-01,02) will have combined interviews; one interview/consultant to be selected for either segment package. Submit separate NOIs for each segment package to be selected for a segment interview. Questions are provided below. At least eight (8) business days before the interview, short-listed firms will be provided specific interview time and location.”

Interview Date: 11/30/2021

Interview Place: SW Region Office; 2101 Wright St.; Madison, WI

Name	Email
No records to display	

Other Information: Please be prepared to answer the following questions during your interview: 1. Project Management and Design Delivery – What are your team’s qualifications and experiences, capacity to deliver over the next 2-3 years, and strategies for success on this project? 2. Environmental (Coordination; Data Collection; Documentation) - What are your team’s qualifications, capacity to deliver over the next 2-3 years, and strategies for success on this project? 3. Freeway/Arterial Traffic Operations Analysis and Modeling - What are your team’s qualifications, capacity to deliver over the next 2-3 years, and strategies for success on this project? 4. Stormwater management/hydrology - What are your team’s qualifications, capacity to deliver over the next 2-3 years, and strategies for success on this project? 5. Innovation – What has your team applied and what potential innovations could your team apply to improve efficiency, effectiveness, and/or quality for this project? Please provide details (scope; Department savings of cost and/or time) as well as noting those ideas not implemented.

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region

Solicitation ID: SW-03

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 02/07/2022

Anticipated Project Completion Date: 05/02/2025

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
5410-07-01	MADISON - DEFOREST	USH 051N	13 - Dane County	STH 30 TO PIERSTORFF STREET
5410-08-01	MADISON - DEFOREST	USH 051N	13 - Dane County	PIERSTORFF STREET TO STH 19

PROJECT PURPOSE AND NEED

A comprehensive analysis, completion of environmental documents, and documentation of potential impacts for alternatives that address needs along the US 51 Stoughton Road corridor is needed.

PROJECT DESCRIPTION

Two projects compose this 6.45 mile section of the USH 51 Stoughton Road corridor: 5410-07-01 (USH 51: STH 30 to Pierstorff Street), 5410-08-01 (USH 51: Pierstorff Street to STH 19). This section of the USH 51 corridor extends from just south of the STH 30 interchange in the city of Madison to STH 19 in the village of DeForest, Dane County. The corridor passes through the city of Madison, the town of Burke, and the village of DeForest.

Two NEPA studies will be completed, one for the section of USH 51 from the STH 30 interchange to Pierstorff Street, and one from Pierstorff Street to the STH 19.

The environmental studies will build upon the analysis and/or findings of related studies. This includes the data gathered and analysis completed during the USH 51 Stoughton Road EIS study prior to cancellation.

The firm(s) selected, either as prime or as part of a joint venture, for the SW-01, SW-02, SW-03 study segments will not be selected for the SW-04 Corridor Design Management and Controls Team, either as prime or as part of a joint venture. The selected firm(s), prime or as part of a joint venture, may be subconsultants for SW-04 Corridor Design Management and Controls Team.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
30% plans	08/07/2024
Final Environmental Document	08/07/2024
Public Involvement Plan	
Adjacent land use inventory and maps	
Crash Analysis – Safety Screening Sheet	
Drainage Design Report	

DEPARTMENT PROVIDES

Items
Aerial base mapping
Wetland Delineation
Crash rate data
As built plans
Existing study findings, reports
Traffic Forecasts

Solicitation Scope Of Service - DETAILS REPORT

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

Knowledge and experience with the environmental documentation and agency coordination required

Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.

Experience in preliminary and final bridge design.

Experience with Trans 220 utility coordination process

Traffic analysis & modeling

Experience completing the PS&E process as described in WisDOT FDM.

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

Special Skills Certification License

Professional Traffic Operations Engineer

Professional Land Surveyor

Level 2 Roundabout Designer

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 %: 8.00

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: This solicitation may be used by WisDOT in the future when considering preliminary engineering, final design and final PS&E packages associated with this project. Do not include any information that meets the definition of "trade secret" as that term is defined in s.134.90(1)(c),Wis.Stats.

Interview: Interviews will be conducted

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

Interview Date: 12/01/2021

Interview Place: SW Region Office; 2101 Wright St.; Madison, WI

Solicitation Scope Of Service - DETAILS REPORT

Name	Email
No records to display	

Other Information: Please be prepared to answer the following questions during your interview: 1. Project Management and Design Delivery – What are your team’s qualifications and experiences, capacity to deliver over the next 2-3 years, and strategies for success on this project? 2. Environmental (Coordination; Data Collection; Documentation) - What are your team’s qualifications, capacity to deliver over the next 2-3 years, and strategies for success on this project? 3. Freeway/Arterial Traffic Operations Analysis and Modeling - What are your team’s qualifications, capacity to deliver over the next 2-3 years, and strategies for success on this project? 4. Public/Stakeholder Coordination – What are your team’s qualifications, capacity to deliver over the next 2-3 years, and strategies for success on this project? 5. Innovation – What has your team applied and what potential innovations could your team apply to improve efficiency, effectiveness, and/or quality for this project? Please provide details (scope; Department savings of cost and/or time) as well as noting those ideas not implemented.

Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Southwest Region

Solicitation ID: SW-04

Solicitation Month and Year: November 2021

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 11/10/2021

Anticipated Project Start Date: 02/14/2022

Anticipated Project Completion Date: 12/31/2024

PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
5410-05-02	MADISON - DEFOREST	USH 051N	13 - Dane County	VOGES ROAD TO STH 19
1012-05-03	MADISON - WISCONSIN DELLS	IH 039N	11 - Columbia County, 13 - Dane County, 29 - Juneau County, 56 - Sauk County	US 12/18 TO STH 16/US 12

PROJECT PURPOSE AND NEED

Support WisDOT delivering preliminary engineering to approved NEPA Environmental Documents on two corridors with a Corridor Design Management and Controls Team.

PROJECT DESCRIPTION

Support modernizations of I 39/90/94 from US 12/18 to Levee Road & US 12/16; US 51 from STH 30 to STH 19 performing project management including:

Meetings: coord, track action items
 Issue/Risk Tracking/Mitigation: doc/manage/implement
 Prog Delivery Schedule: develop/manage/report
 Environmental Coord: ensure consistency, liaise w/stakeholders
 Prog Estimate QC: eval quarterly
 Optimize Best Practices: identify/implement/coord/doc
 Corridor-Level Traffic Forecasting/Modeling
 Traffic Management Prog Planning/Staging: develop corridor staging & enhanced construction staging docs, coord w/law enforcement, develop/implement TMP
 Constructability Management/Review: identify issues, review 30% plans
 Design/Construction Interface Management
 Prog Utility Coord: deliverables, develop cut sheets, lead meetings
 Prog R/E Coord: oversee impacts & prelim plat, develop prelim acquisition/relocation costs
 Public Involvement: coord stakeholders, public meetings; lead segment PI teams, develop exhibits/displays/websites
 Prog Controls: meetings/finance/schedule/risk/fed fin plan

Firm(s) selected, either as prime or as part of a joint venture (P/JV), for SW-04 may develop detailed tasks of work/cost estimates for future competitive solicitations. Firm(s), P/JV, selected for SW-04 Corridor Design Management and Controls Team are precluded from competing for future dsn segment solicitations on the corridors. The selected firm(s), P/JV, may be subconsultants for other study/dsn segment solicitations.

SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Acquisition Estimates	
Encroachment Reports	
Traffic Forecasting/Modeling	
Draft TPP	

DEPARTMENT PROVIDES

Items
Aerial base mapping
Wetland Delineation
Existing study findings, reports
As-Built information
Meta Manager Information
Crash Data
GIS Information

Solicitation Scope Of Service - DETAILS REPORT

Consultant Requirements (Listed in approximate order of importance) :

Consultants Requirements

Knowledge and experience with the environmental documentation and agency coordination required

Experience in preparing the SSR / TMP / DSR / Environmental documents and other required design documents.

Experience with Trans 220 utility coordination process

Experience completing the PS&E process as described in WisDOT FDM.

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

Fixed Fee Notification

Fixed Fee Notification

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

DBE goal on project: No

DBE goal: DBE goal in \$ 0.00

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

Project	DBE Goal in %/%
No records to display	

Notification pertaining to DBE goals: N/A

Special Instructions: The consultant firm will be required to execute an agreement protecting privileged and confidential information. This solicitation may be used by WisDOT in the future when considering corridor controls for preliminary engineering, final design and final PS&E packages associated with this project. Do not include any information that meets the definition of "trade secret" as that term is defined in s.134.90(1)(c),Wis.Stats.

Interview: Interviews will be conducted

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

Interview Date: 12/01/2021

Interview Place: SW Region Office; 2101 Wright St.; Madison, WI

Name	Email
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Solicitation Scope Of Service - DETAILS REPORT

Other Information: Please be prepared to answer the following questions during your interview: 1. Corridor oversight, Project Management and NEPA, preliminary design, freeway/arterial operations analysis and modeling, and stormwater/hydrology analysis and modeling expertise and traffic demand forecasting – What are your team's qualifications and experiences, capacity to deliver over the next 2-3 years, and strategies for success on this project? 2. Please describe your Team's approach to the working relationships with Department project development, technical services, maintenance and operations teams. 3. Please describe your Team's approach to the working relationships with consultant design teams. 4. Please describe how the Corridor Design Management and Controls Team will manage/monitor the performance of the project. 5. Innovation – What has your team applied and what potential innovations could your team apply to improve efficiency, effectiveness, and/or quality for this project? Please provide details (scope; Department savings of cost and/or time) as well as noting those ideas not implemented.