

## Solicitation Scope Of Service - DETAILS REPORT

Transportation Region/Bureau: Northwest Region

Solicitation ID: NW-01

Solicitation Month and Year: December 2021

Solicitation Type(Roster/Open): Roster

Anticipated Construction Cost: N/A

NOI Due Date: 12/06/2021

Anticipated Project Start Date: 03/01/2022

Anticipated Project Completion Date: 02/28/2023

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
1000-18-49	NW REGION, MATERIALS CERTIFICATION	VAR HWY	85 - Northwest Region Wide	MATERIALS CERTIFICATION SERVICES

### PROJECT PURPOSE AND NEED

The Northwest Region requires assistance with materials testing 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 Superior Materials Laboratory performing materials testing from March-November. 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	

### 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/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: 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 ID: SE-01

Solicitation Month and Year: December 2021

Solicitation Type(Roster/Open): Roster

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

NOI Due Date: 12/06/2021

Anticipated Project Start Date: 05/02/2022

Anticipated Project Completion Date: 03/01/2027

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
2430-07-00	RAYNOR AVE, UNION GROVE-HALES CRNRS	USH 045N	51 - Racine County	STH 20 TO 2000 FT NORTH OF CTH K

### PROJECT PURPOSE AND NEED

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

### PROJECT DESCRIPTION

Perpetuation project to mill 2.5 inches and relay 3.5 inches of asphalt on 2.74 miles of USH 45 from STH 20 to CTH K in the Villages of Yorkville and North Cape in Racine County.

Other improvements include curb ramp upgrades at CTH K, signing and marking upgrades, and maintenance improvements including: regrade ditch section between 4210 Raynor Avenue and 4200 124th Street, construct storm sewer on the east side of USH 45 through the curb and gutter section near CTH K, mitigate flooding at 4538 Raynor Avenue due to roadway cross culvert, repair R-51-80 & R-51-81 retaining walls.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Survey control	07/01/2022
Section 106 Coordination	07/01/2022
Final Environmental Document	10/01/2022
Preliminary TPP submittal	05/25/2023
Traffic Management Plan (TMP)	01/25/2023
Design Study Report	01/25/2023
60% plans	01/25/2023
Appraisal TPP submittal	08/25/2023
DT1078 utility submittal	03/01/2024
Final Structure Plans	12/01/2024
90% Plans	12/01/2024
Draft PS&E	12/01/2024
PS&E package	05/01/2025

### DEPARTMENT PROVIDES

Items
Existing traffic data
Bridge as-built plans
Title searches
Pavement design
Wetland Delineation
Signing plans
Concept Definition Report

## Solicitation Scope Of Service - DETAILS REPORT

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

#### Consultants Requirements

Knowledge of the AASHTO LRFD, LFD and ASD Design Specifications and the ability to design structures in LRFD, LFD and ASD

Experience in hydrologic analysis, hydraulic analysis and hydraulic modeling, including structure sizing.

Experience with Trans 220 utility coordination process

Experience with the public involvement process

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

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

### 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: Southwest Region

Solicitation ID: SW-01

Solicitation Month and Year: December 2021

Solicitation Type(Roster/Open): Roster

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

NOI Due Date: 12/06/2021

Anticipated Project Start Date: 03/07/2022

Anticipated Project Completion Date: 03/01/2027

### PROJECT ID(S)

Project ID	Project Name	Route	County	Limit
5730-00-34	VIROQUA - RICHLAND CENTER	STH 056E	52 - Richland County	S JCN STH 131 TO FANCY CK B-52-223

### PROJECT PURPOSE AND NEED

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

### PROJECT DESCRIPTION

Perpetuation project to replace pavement of approximately 10 miles from the STH 131 intersection in to structure B-52-223 in the village of Viola. Approximately 9 miles will have 3-foot paved shoulders added. Culvert pipes may need to be replaced or extended due to the new shoulders. High friction surface treatment to be applied to one compound curve. B-52-248 needs surface repair at north guard rail attachment location. B-52-50 will have a concrete overlay, inlet replacement or rehab work, and pier painting.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
30% plans	03/31/2023
Final Environmental Document	12/15/2023
Design Study Report	05/01/2024
DT1078 utility submittal	05/01/2024
Right of Way Plats	02/02/2026
Advanceable PS&E	05/01/2026

### DEPARTMENT PROVIDES

Items
Aerial base mapping
Concept Definition Report
Pavement design
Utility contacts and task list

### 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 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

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**Advertised Fixed Fee %:** 7.25

### Fixed Fee Notification

#### Fixed Fee Notification

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

**DBE goal on project:** No

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

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

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

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

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

**Interview:** Interviews will not be conducted

**Interview Information:**

**Interview Date:**

**Interview Place:**

Name	Email
No records to display	

**Other Information:**

## Solicitation Scope Of Service - DETAILS REPORT

**Transportation Region/Bureau:** Southwest Region

**Solicitation ID:** SW-02

**Solicitation Month and Year:** December 2021

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

**Anticipated Construction Cost:** N/A

**NOI Due Date:** 12/06/2021

**Anticipated Project Start Date:** 03/01/2022

**Anticipated Project Completion Date:** 02/28/2023

### PROJECT ID(S)

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

### PROJECT PURPOSE AND NEED

The Southwest Region requires assistance to perform project manager and engineer duties as an extension of WisDOT staff for project planning and scoping.

### PROJECT DESCRIPTION

Provide one part time to full-time, anticipated 30 – 40 hours per week depending of project needs, project manager/project engineer with 8-12 years of experience and to assist with development of scoping packages for state system highway improvement projects. Duties to include management of scoping packages, general scope development, quantity and cost estimating, safety reviews, conflict identification and resolution, value engineering, and budgeting.

The consultant may report in person at the SW Region Madison or Edgerton offices or telework. Teleworking staff must be available for periodic in-person meetings at region offices and other travel.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Public Informational Meeting assistance	
Environmental Document(s) (including factor sheets)	
Development of crash diagrams	
Final Scoping Certification Documentation	
Utilities Coordination	
Construction staging/traffic control design	
Agency coordination	

### DEPARTMENT PROVIDES

Items
Access to DOT Files
Office Space at Southwest Region Office Edgerton or Madison
Related manuals and guidance documents
Technical and advisory groups
Work Area, chair, desk, computer, phone, email, and server

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

Consultants Requirements
Experience with the public involvement process
Experience with traffic control staging, design coordination and Traffic Management Plan development.
Knowledge and experience in rural and urban roadway and intersection design.
Experience with FDM design standards, WisDOT bridge Manual and the PSE process
Knowledge and experience with NEPA Environmental documentation process
Knowledge and experience with WisDOT project development process and construction

## Solicitation Scope Of Service - DETAILS REPORT

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

**Special Skills Certification License**

Professional Engineer  
 Work directly alongside Department CE-Seniors  
 Ability to work in multi-disciplinary team environment  
 Knowledge of practical design and asset management principles  
 Follow all safety rules and safe work practices established by the Department

**Basis of Payment**

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

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

**Basis of Payment Notification**

**Basis of Payment Notification**

The contract price will be based on an estimate of the selected consultant's actual costs plus fixed fee. Actual costs will be defined as those costs allowable under the cost principles in Part 31 of Federal Acquisition Regulation (FAR).  
 Consultant costs including indirect cost rates and cost accounting system will be subject to audit. Consultant firms that are unable to account for costs consistent with requirements of the FAR are not eligible to contract. Consultants selected will be required to either submit or have on file with WisDOT a Consultant Financial Report prior to contract execution. Information on the report may be found at <http://wisconsindot.gov/Pages/doing-bus/eng-consultants/cnslt-rgistr/fnci-rpt.aspx>.  
 Selected consultants will be required to apply field rate accounting consistent with FDM 8-10-20. If the selected consultant does not currently have field office accounting in place, the consultant will have the option of negotiating a field office rate that will act as an indirect cost ceiling for the contract in lieu of implementing field office accounting.

**Advertised Fixed Fee %:** 7.00

**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:**

**Special Instructions:** The Department will negotiate 1 one-year contract with the option for 2 one-year renewals. The consultant firm will be required to execute an agreement protecting privileged and confidential information. Do not include any information that meets the definition of "trade secret" as that term is defined in s.134.90(1)(c),Wis.Stats

**Interview:** Interviews will not be conducted

**Interview Information:**

**Interview Date:**

**Interview Place:**

Name	Email
No records to display	

**Other Information:** Consultant will be a part of the newly developed southwest region scoping unit and will help develop regional scoping packages for on-system 3R projects throughout the region. Occasional travel (1-3 trips/month) within the region for project site visits and stakeholder meetings is required, as well as in-person meetings at the southwest region office/s for those choosing to primarily telework. The selected firm will be prohibited from competing as a prime or subconsultant for any design projects that were scoped/developed by individual/s employed by the firm. Construction inspection competition will be allowed.

## Solicitation Scope Of Service - DETAILS REPORT

**Transportation Region/Bureau:** Southwest Region

**Solicitation ID:** SW-03

**Solicitation Month and Year:** December 2021

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

**Anticipated Construction Cost:** N/A

**NOI Due Date:** 12/06/2021

**Anticipated Project Start Date:** 03/01/2022

**Anticipated Project Completion Date:** 02/28/2023

### PROJECT ID(S)

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

### PROJECT PURPOSE AND NEED

The Southwest Region requires assistance to perform project manager and engineer duties as an extension of WisDOT staff for project planning and scoping.

### PROJECT DESCRIPTION

Provide one part time to full-time, anticipated 30 – 40 hours per week depending of project needs, project manager/project engineer with 8-12 years of experience and to assist with development of scoping packages for state system highway improvement projects. Duties to include management of scoping packages, general scope development, quantity and cost estimating, safety reviews, conflict identification and resolution, value engineering, and budgeting.

The consultant may report in person at the SW Region Madison or Edgerton offices or telework. Teleworking staff must be available for periodic in-person meetings at region offices and other travel.

### SCHEDULE FOR DELIVERABLES

Schedule Item	Due Date
Environmental Document(s) (including factor sheets)	
Development of crash diagrams	
Public Informational Meeting assistance	
Final Scoping Certification Documentation	
Utilities Coordination	
Construction staging/traffic control design	
Agency coordination	

### DEPARTMENT PROVIDES

Items
Access to DOT Files
Office Space at Southwest Region Office Edgerton or Madison
Related manuals and guidance documents
Technical and advisory groups

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

Consultants Requirements
Experience with the public involvement process
Experience with traffic control staging, design coordination and Traffic Management Plan development.
Knowledge and experience in rural and urban roadway and intersection design.
Experience with FDM design standards, WisDOT bridge Manual and the PSE process
Knowledge and experience with NEPA Environmental documentation process
Knowledge and experience with WisDOT project development process and construction
Knowledge of WisDOT FDM design standards and WI Standards for Highway and Structure Construction

## Solicitation Scope Of Service - DETAILS REPORT

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

**Special Skills Certification License**

- Professional Engineer
- Work Directly alongside Department CE-Seniors
- Ability to work in multi-disciplinary team environment
- Ability to work with the media, legislators, local officials and the public
- Knowledge of practical design and asset management principles
- Follow all safety rules and safe work practices established by the Department

**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**

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**Advertised Fixed Fee %:** 7.00

**Fixed Fee Notification**

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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. The consultant firm will be required to execute an agreement protecting privileged and confidential information. Do not include any information that meets the definition of "trade secret" as that term is defined in s.134.90(1)(c), Wis.Stats

**Interview:** Interviews will not be conducted

**Interview Information:**

**Interview Date:**

**Interview Place:**

Name	Email
No records to display	

## Solicitation Scope Of Service - DETAILS REPORT

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**Other Information:** Consultant will be a part of the newly developed southwest region scoping unit and will help develop regional scoping packages for on-system 3R projects throughout the region. Occasional travel (1-3 trips/month) within the region for project site visits and stakeholder meetings is required, as well as in-person meetings at the southwest region office/s for those choosing to primarily telework. The selected firm will be prohibited from competing as a prime or subconsultant for any design projects that were scoped/developed by individual/s employed by the firm. Construction inspection competition will be allowed.