CORRESPONDENCE/MEMORANDUM **\_\_\_\_\_\_\_\_\_ STATE OF WISCONSIN**

*Date:* 2/1/2019 Version 10.0

*To:* Jillene Fehrman, P.E.

 Attn: Chief Proposal Management Engineer

 Bureau of Project Development, Room 601 Hill Farms

*From:* Kyle Treml

 Project Manager

 NE-GRE Region

*Approved:* Robert Wagner

Project Development Supervisor

*Subject:* Project ID 1009-30-16

 Sign Bridge Replacement

 Regionwide Various Routes SW

 Var Hwy

 Dane County

 Other Subject Projects:

 N/A

 Legislative Subprogram Code 305

Bid Letting Date (for Bid Contracts): 5/14/2019

Associated Design Project ID contract: 1009-30-14

**INTRODUCTION**

We are submitting for your review and approval, the P.S.& E. for the proposed Sign Bridge Replacement and Repair project. Major items of work include the repair of approximately 36 sign structures and high mast lights in the Southwest Region. The project is 0 miles in length and is located throughout the Southwest Region.

Dane County has the greatest percentage of work.

Contract Type: LET

Alternative Contracting Methods Used: No

PS&E Due Date: 2/1/2019

Anticipated Construction Starting Date: 09/16/2019

Anticipated All Work Complete Date: 10/18/2019

Performance Miles: 0

The NE Region Design contact person is:

Kyle Witte Phone No. (920) 366-0920 kyle.witte@dot.wi.gov

The Click here to enter text. Region Local Program Management Consultant Design contact person is:

Click here to enter text. Phone No. (Click here to enter text.) Click here to enter text.-Click here to enter text. Click here to enter text.

The NE Region contact person for project information after advertising is:

Kyle Treml Phone No. (920) 360-7029 kyle.treml@dot.wi.gov

The Consultant contact person is:

{Name} Phone No. ( ) - {Internet E-Mail Address}

The estimate was prepared by: WisDOT

Consultant Company Name: N/A

This project is on the National Highway System.

This project is not subject to federal oversight.

The region is not requesting prequalification be waived for this proposal.

**PS&E EXHIBITS**

All PS&E Exhibits {See FDM 19-10-1 (1.2.1) Table 1.1} are included in this submittal.

No Project Data for this project.

**PRE-BID MEETING**

A Pre-Bid Meeting {See FDM 19-10-15} will not be held for this project. The pre-bid meeting N/A mandatory.

N/A

**SYNOPSIS OF SIGNIFICANT APPROVALS, ACCEPTANCES OR COMPLETED ACTION:**

Description Date

Concept Definition Report N/A

Final Environmental DocumentPCE 01/07/2019

Department of Natural Resources Final Concurrence 10/08/2018

DNR 401 Water Quality Certification N/A

WPDES Storm Water Discharge Permit Certification N/A

Corps of Engineers Permit N/A

Section 106 report 05/09/2018

Pavement Design N/A

Exception to Standards N/A

Design Study Report 2/1/19

Hazardous Material, Site Reconnaissance N/A

Asbestos Inspection N/A

{Any others, ie. Permits, Public Interest Finding (proprietary items), cost effective finding (LFA). Include dates. N/A if none}

**ENVIRONMENTAL ISSUES/COMMITMENTS**

Asbestos is not present on structures.

{If there are environmental commitments, follow FDM 19-10-15. If asbestos is present on bridges, indicate which STSP was added to the specials.}

**PERMITS**

N/A

**RIGHT-OF-WAY**

N/A

**UTILITIES**

N/A

**SANITARY SEWER and WATER MAIN**

N/A

**RAILROADS**

Grade seperation - USH 12/18 Beltline near John Nolen Dr. - Railroad Insurace and Coordination completed for Wisconsin and Southern Railroad Company (1/8/2019)

Grade seperation - USH 12/18 Beltline Near Park Steet - Railroad Insurance and Coordination completed for Wisconsin and Southern Railroad Company (1/8/2019)

**HAZARDOUS MATERIALS and ASBESTOS**

N/A

**DESIGN DATA**

N/A

**STRUCTURES**

N/A

**LANDSCAPE ARCHITECTURE**

N/A

**TRAFFIC SIGNALS**

N/A

**TRAFFIC**

Constructed under Shoulder and Lane closures

Al Rommel approved the Transportation Management Plan on 1/25/2019.

The Finished Traffic Control Plan & Review Meeting was held on Click or tap to enter a date.

**LIGHTING**

N/A

This project is on the State Highway System and is N/A.

This project is not on the State Highway System and is N/A.

**SPECIAL PROVISIONS**

The contract contains the following unusual specification modifications and/or unusual special SPV.xxx.xx items:

Item No. and Description

 SPV.0060.01, Tension Anchor Rod

SPV.0060.02, Remove Debris and Regrade

SPV.0060.03, Replace Foundation

SPV.0060.04, Remove Grout Pad

SPV.0060.05, Tension Structural Connection Bolt (Friction)

SPV.0060.06, Secure/ Replace Cap

SPV.0060.07, Slotted Hole Repair On Sign Support Bracket

SPV.0060.08, Replace Sign Connection Clamp

SPV.0060.09, Replace U-Bolt

SPV.0060.10, Install ID Plaque

SPV.0060.11, Install Sign Panel Connector

SPV.0060.12, Adjust Vertical Clearance

SPV.0060.13, Replace Handrail Hinge Pins

SPV.0060.14, Replace Safety Chain

SPV.0060.15, Install Conduit Plug

SPV.0060.16, Secure/ Replace Handhole Cover

SPV.0060.17, Traffic Control - Single Lane Closure

SPV.0060.18, Traffic Control - Double Lane Closure

SPV.0060.19, Traffic Control - Ramp Closure

SPV.0165.01, Repair Galvanized Coating

**PROPRIETARY ITEMS**

A Proprietary Product Justification has been submitted to, and approval has been received by, the Project Development Engineer for the use of the following proprietary items:

Item No. and Description

N/A

**STANDARDIZED SPECIAL PROVISIONS (STSP’s)**

Revisions have been made to the following STSP's:

N/A

**PLANS and PROPOSALS**

The SW Region requests 15 11”x17” size plans and 15 proposals for construction purposes.

**SIGN DETAILS and SIGN PLATES**

See FDM 19-10-15 for guidance

**Required**

**ADDITIONAL SPECIAL PROVISIONS (ASP's)**

See FDM 19-10-15

ASP-1 Not Required

 Total Graduate Hours per Proposal; Number of Graduates {N/A; {N/A}

 Total Apprentice Hours per Proposal; Number of Apprentices {N/A}; {N/A}

ASP-3 is required in all federally funded contracts.

ASP-4 is required in all state and federally funded contracts.

ASP-5 Not Required {List SPV Earthwork items ASP-5 applies to, and list fuel usage factor.}

ASP-6 is required in all state and federally funded contracts.

ASP-7 is required in all state and federally funded contracts.

ASP-8-NS Freeway Not Required

ASP-8-USH 41 Not Required

ASP-9 is required in all state and federally funded contracts.

**FORCE ACCOUNT AGREEMENTS**

Total Agreement Amount: N/A

Excluded Costs: N/A

Cost Effectiveness Findings for Force Accounts Agreements {See FDM 19-10-15} are not applicable. N/A

N/A

**POSTING OF PRELIMINARY PLANS**

BPD will post preliminary plans on the HCCI for projects that meet the criteria. (See FDM 19-10-15 for guidance.)

Preliminary plans will be posted on the HCCI if one or more of the following answers is “yes”:

Does this project have 50,000 CY or more of earthwork? No

Does this project have any of the following unique structural components: No

* Steel Girders
* Specialty Steel
* Large Quantites
* Accelerated Bridge Construction (ABC)
* Specialized Construction (“Roll-ins,” etc.)

Is the engineer estimate for this project greater than $20 million?No

Does the Region deem it appropriate to post preliminary plans for another reason? No

**LABOR COMPLIANCE PREVAILING WAGE RATE DECISIONS**

BPD will insert Davis Bacon prevailing wage rates into federally funded proposals based on the following criteria.

Highway construction wage rates (WI10) will be included in all contracts.

Bridge Construction over Federal Navigable Waterway? No

Sanitary Sewer and Water Line Construction? No

Is total estimate of sanitary sewer/water line work $1,000,000 or greater? No

What percent of total contract estimate is sanitary sewer/water line work?N/A

Building Construction (construction, rehabilitation and repair of sheltered enclosures with walk-in access for the purpose of housing persons, machinery, equipment, or supplies. Examples wayside building, salt shed, bridge tender house, etc.)? No

**CONCLUSION**

N/A

{cc if applicable}

{KJT}:KJW

Date: 2/1/2019

Prepared By: KJW

*Subject:* Project ID1009-30-16

 Sign Bridge Replacement

 Regionwide Various Routes SW

 Var Hwy

 Dane County

Legislative Subprogram Code 305

*Let Date:* 5/14/2019

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| **Summary of Review Documentation** |
| Division of Transportation System Development **DTSD** and Division of Transportation Investment Management **DTIM** ReviewsSee FDM 19-10-5.11 & 19-10-15 | **Date of Completion**State status of review, or not applicable, NA.Provide applicable information but strive for Date of Completion: |
| **Bureau of Project Development**  |  |
| Design & Construction Services Section1. Project Development Unit
 | N/A |
| Regional Utilities Coordinator | Region responsibility (DT1080**)** |
| Structure Design Section1. Preliminary Design
 | N/A |
| 1. Final Design Submitted to Bureau of Structures
 | N/A |
| **Bureau of Traffic Operations** |  |
| Winter Operations and Roadside Management Section * Pavement Maint. & Roadside Facilities
 | N/A |
| * Landscape Architecture
 | N/A |
| Traffic Engineering Section* Traffic Design (Signing & Marking)
 | N/A |
| * Traffic Operations (Safety)
 | N/A |
| * Transportation Management Plan
 | 1/25/19 |
| Traffic Operations, Maintenance, and Electrical Section |  |
| * Electrical Implementation Section (STOC)
 | N/A |
| * Intelligent Transportation Systems (STOC)
 | N/A |
| **Bureau of Technical Services** |  |
| Contaminated Sites Team1. Hazardous Materials
2. Asbestos
 | N/AN/A |
| Natural Resources Team1. Wetlands
 | N/A |
| 1. Endangered Resources
 | N/A |
| Environmental Review & Analysis Team1. Archeology / Historical Structures
 | N/A |
| 1. Air & Noise
 | N/A |
| 1. Erosion control / Storm Water Discharge
 | N/A |
| **Bureau of Transit, Local Roads, Rails & Harbors** |  |
| Rail Engineering and Safety  | Region responsibility (DT1804) |
| **Bureau of Technical Services** |  |
| Acquisition and Services Section | Region responsibility (DT1899) |