

Wisconsin Department of Transportation

November 8, 2019

Division of Transportation Systems Development

Bureau of Project Development 4822 Madison Yards Way, 4th Floor South Madison, WI 53705

Telephone: (608) 266-1631 Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #36: 5170-05-61, WISC 2019 278

Lansing - Desoto

Slough Bridge B-12-5,6,7

STH 82

Crawford County

Letting of November 12, 2019

This is Addendum No. 02, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
30	Cleaning and Painting Girder Ends, Item SPV.0105.01

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist Proposal Management Section

ADDENDUM NO. 02 5170-05-61

November 8, 2019

Special Provisions

30. Cleaning and Painting Girder Ends, Item SPV.0105.01.

Replace entire article language with the following:

A Description

This special provision describes cleaning and field painting the ends of the existing steel girders as shown on the plans, as directed by the engineer, and in accordance with section 517 of the standard specifications.

B Materials

Furnish an epoxy coating system from the department's APL for Paint- structure maintenance.

C Construction

C.1 Surface Preparation

Prepare the surfaces that will be receiving the coal tar paint system at the east end of the existing steel girders at Span 5 conforming to SSPC-SP3/Power Tool Cleaning.

Furnish adequate containment methods as required to contain and collect waste material resulting from the preparation of painted steel surfaces for painting. Containment, collection, storage and disposal of waste materials is included in separate bid items.

C.2 Coating Application

Apply paint in a neat, workmanlike manner. The resultant paint film shall be smooth and uniform without skips or areas of excessive paint. Apply coating according to the manufacturer's recommendations. Paint the end 36 inches at the east end of each steel Girder in Span 5. Before applying the prime coat, coat with primer all edges, rivet and bolt heads, nuts and washers by using either a brush, roller, or spray application.

Dry Film Thickness per coat shall be a minimum of 3-mil. The dry film thickness shall be determined by use of a magnetic film thickness gage. The gage shall be calibrated for dry film thickness measurement according to SSPC-PA 2.

During surface preparation and coating application, the ambient and steel temperature shall be between 39 and 100 degrees F. The steel temperature shall be at least 5 degrees F above the dew point temperature, and the relative humidity shall not exceed 85%.

D Measurement

The department will measure Cleaning and Painting Girder Ends by the single complete unit of work acceptably completed.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER DESCRIPTION UNIT SPV.0105.01 Cleaning and Painting Girder Ends LS

Payment is full compensation for preparing and cleaning the existing girders in the field; furnishing and applying the paint system to the east end of each steel girder in Span 5; cleaning up; and for furnishing all labor, tools, equipment, materials, and incidentals necessary to complete the contract work.

END OF ADDENDUM