

# Wisconsin Department of Transportation

May 19, 2017

## Division of Transportation Systems Development

Bureau of Project Development  
4802 Sheboygan Avenue, Rm 601  
P O Box 7916  
Madison, WI 53707-7916

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

### NOTICE TO ALL CONTRACTORS:

**Proposal #07: 1060-28-70, WISC 2017317**  
**Marquette Interchange**  
**Bridges – IH 43/IH 94/IH 794**  
**IH 43/IH 94/IH 794**  
**Milwaukee County**

**1228-21-71, WISC 2017319**  
**Valley Bridge IH 43/IH 94**  
**Virginia St – 1500 FT N**  
**(Menomonee Rvr)**  
**IH 43/IH 94**  
**Milwaukee County**

### Letting of June 13, 2017

This is Addendum No. 01, which provides for the following:

#### Plan Sheets:

Added Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was added)
319A – 319B	Structure B-40-1221-01 (plan sheets for this structure were omitted from the plan)

Deleted Plan Sheets	
Plan Sheet	Plan Sheet Title (brief description of why sheet was deleted)
320 - 321	Structure B-40-1211-001 (duplicated plans sheet)

#### Other

Revise the contract time for completion from a completion date of September 13, 2018 to a completion date of October 15, 2018.

**Plan Sheets**

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:  
Added: 319A and 319B

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

END OF ADDENDUM

STATE PROJECT NUMBER  
**1060-28-70**

**DESIGN DATA**

LIVE LOAD: HS-20  
DESIGN RATING: HS-33  
INVENTORY RATING: HS-33  
WISCONSIN STANDARD PERMIT VEHICLE (WIS-SPV1) 250 (KIPS)

**TRAFFIC DATA**

RAMP NE  
A.D.T. (2007): 12,100  
A.D.T. (2011): 15,500  
R.O.S.: 40 MPH

**GENERAL NOTES**

DRAWINGS SHALL NOT BE SCALED.  
DIMENSIONS SHOWN ARE BASED ON THE ORIGINAL STRUCTURE PLANS.  
DECK SURFACE PREPARATION IS INCLUDED IN THE BID ITEM AND TRIAL OVERLAY.  
OPTIONAL CONSTRUCTION JOINTS IN OVERLAY MAY BE LOCATED AT THE LANE AND/OR SHOULDER LINES.  
THE BRIDGE WILL BE CLOSED FOR CONSTRUCTION OF THE PPC OVERLAY. SEE TRAFFIC CONTROL PLAN FOR DETAILS.  
ANY DRAINS OR GRATES DAMAGED BY CONSTRUCTION OPERATIONS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. ENSURE GRATES ARE REMOVABLE AFTER OVERLAY IS PLACED.  
\* END TO END PPC OVERLAY  
\* EXISTING FLOOR DRAIN TO REMAIN IN PLACE.  
\* REMOVE TOP OF DECK IN DRAIN AREA AS DIRECTED BY THE FIELD ENGINEER TO ALLOW PLACING AND FINISHING OF THE DRAIN. ENSURE PROPER DRAINAGE.

POINT	STATION	SUPER (2')
☉ BRG. ABUT NE1	62NE+05.00	4.50
☉ PIER NE2	63NE+80.00	2.00
☉ PIER NE3	66NE+10.00	3.62
☉ PIER NE4	68NE+40.00	5.80
☉ PIER NE5	70NE+12.50	5.80

▲ POSITIVE SUPERELEVATION MEANS THE RIGHT EDGE OF DECK IS HIGHER WHEN LOOKING IN THE DIRECTION OF INCREASING STATIONING.

**TOTAL ESTIMATED QUANTITIES**

BID ITEM NUMBER	BID ITEMS	UNIT	TOTAL
SPV0035.001	POLYESTER POLYMER CONCRETE OVERLAY WITH MILLING AND TRIAL OVERLAY	CY	50.1
SPV2060.026	FIELD SPlice PAINT INSPECTION	EACH	3
SPV2060.027	OVERCOATING FIELD SPLICES	EACH	6

STRUCTURES DESIGN CONTACTS:  
MAYNARD, INC. (608) 265-2625  
LAURA STADLEWALD (608) 265-9592

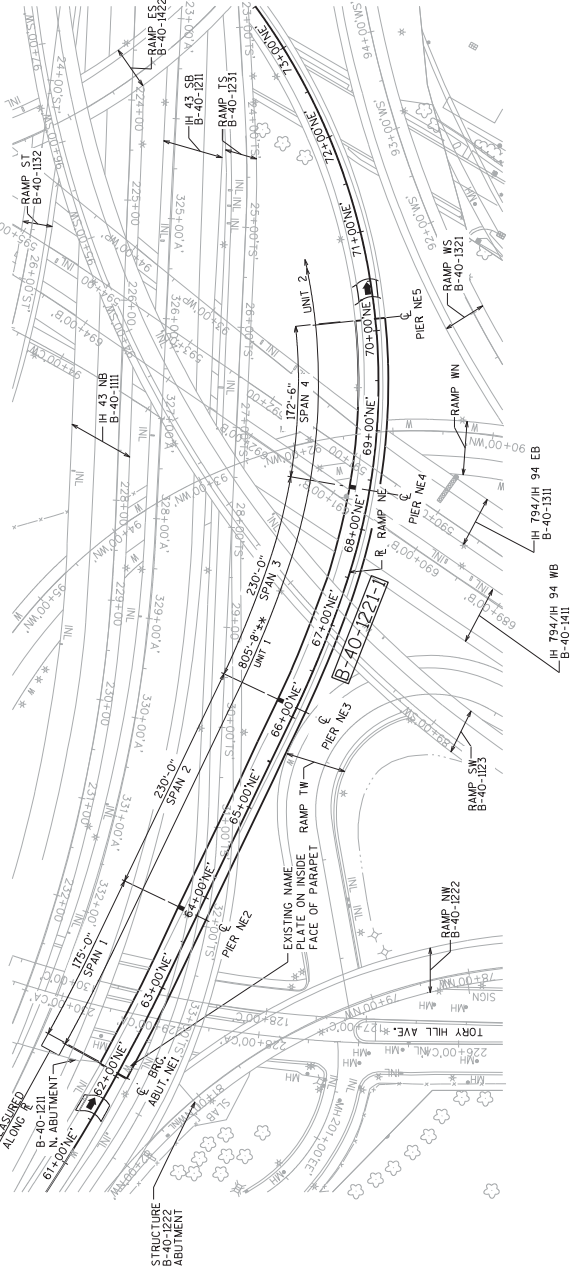
NO. DATE REVISION BY

**BUREAU OF STRUCTURES**  
ACCEPTED: *William C. Decker* 2/20/17  
DATE: 2/20/17  
STRUCTURE B-40-1221-01

DESIGN SPEC. NO. B-40-1221-01  
COUNTY MILWAUKEE CITY MILWAUKEE  
DESIGN SPEC. NO. B-40-1221-01  
REVISION NO. 1  
RESPONSIBLE DESIGNER: M.J.H. GEDDES  
DRAWN BY: M.J.H. GEDDES  
CHECKED BY: M.J.H. GEDDES  
DATE: 2/20/17

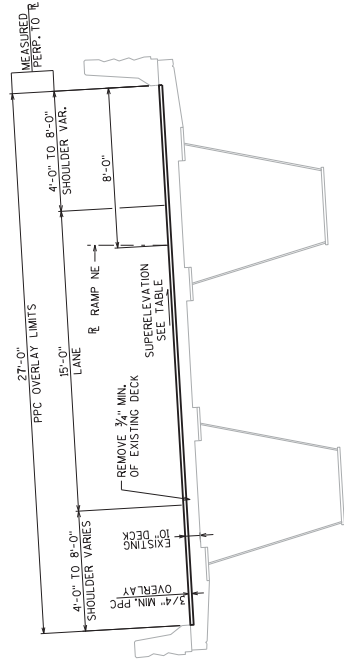
POLYESTER POLYMER CONCRETE OVERLAY  
SHEET 1 OF 2  
319A

I.D. 1060-28-00A DATE: OCT 2016

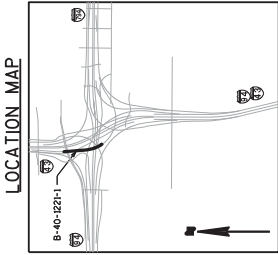


Addendum No. 01  
ID 1060-28-70  
Added Sheet 319A  
May 19, 2017

**PLAN**  
PPC OVERLAY



**TYPICAL SECTION**  
(LOOKING SOUTH)



**LOCATION MAP**

**LIST OF DRAWINGS**

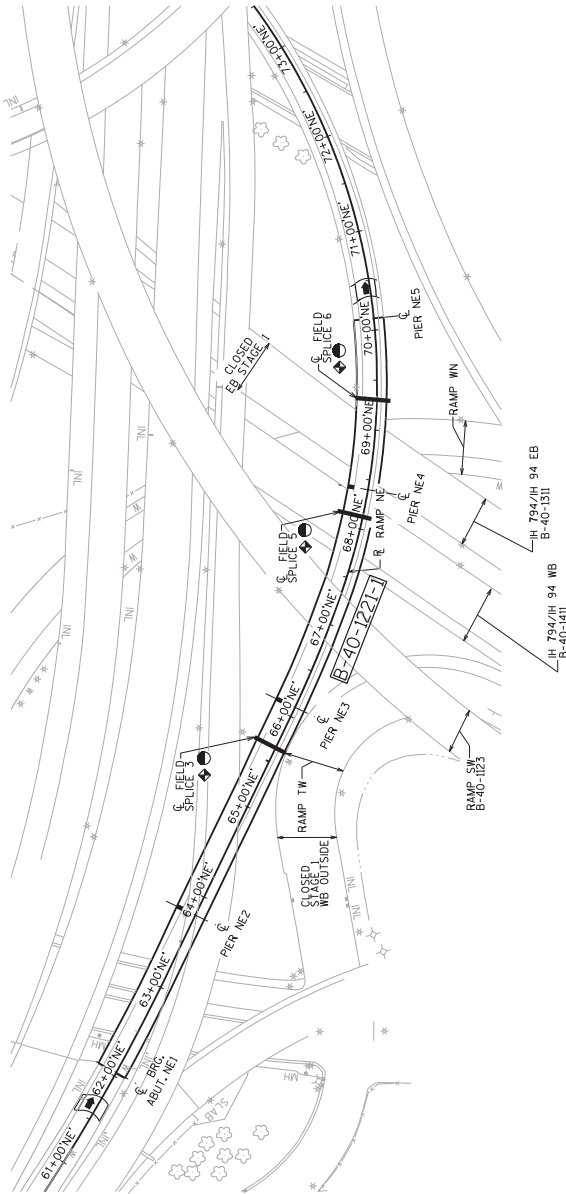
- 1. POLYESTER POLYMER CONCRETE OVERLAY
- 2. FIELD SPlice PAINTING DETAILS

STATE PROJECT NUMBER  
1060-28-70

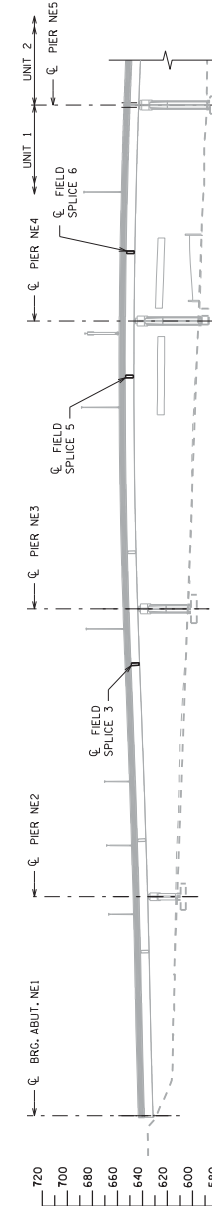
**NOTES**

- FOR TRAFFIC CONTROL AND STAGE CONSTRUCTION DETAILS, SEE ROADWAY PLANS.
- AREAS TO BE CLEANED AND PAINTED THIS SHEET. FIELD SPLICES SHOWN ON THIS SHEET TO BE PAINTED SHALL BE PAINTED TO THE LIMITS SHOWN ON THIS SHEET. ALL OTHER FIELD SPLICES SHALL BE PAINTED UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
- MASK OFF WITH A STRAIGHT EDGE AREAS OUTSIDE PAINTING LIMITS TO PROTECT THE EXISTING PAINT SYSTEM.
- SEE SPECIAL PROVISIONS FOR PAINT COLOR INFORMATION.
- B-40-1221-IS TO BE CLOSED DURING STAGE 1 CONSTRUCTION.
- THE NUMBER OF FIELD SPLICES TO BE PAINTED UNDER BID ITEM "OVERCOATING FIELD SPLICES" WILL BE BASED ON THE FINDINGS FROM "FIELD SPLICE PAINT INSPECTION" AND AS DIRECTED BY THE ENGINEER.
- THE NUMBER SHOWN FOR "OVERCOATING FIELD SPLICES" IS THE TOTAL NUMBER OF UNITS AT THE GIVEN FIELD SPLICE LINE.
- DO NOT PAINT THE INSIDES OF THE STEEL BOX GIRDERS.

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ID 1060-28-70  
Added Sheet 319B  
May 19, 2017



PLAN  
PPC OVERLAY

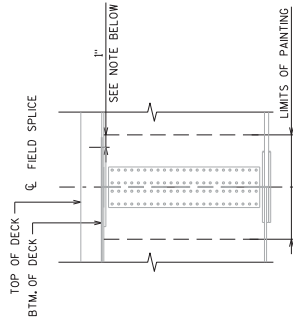


ELEVATION

FIELD SPLICE TABLE

NO.	STATION	STAGE*	PAINT AREA PER GIRDER (SF)	"FIELD SPLICE PAINT INSPECTION" EACH	"OVERCOATING FIELD SPLICES" EACH
3	65N+65.26	1	60	1	2
5	67N+95.27	1	60	1	2
6	68N+94.96	1	60	1	2

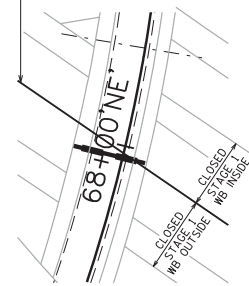
\* CONSTRUCTION STAGE(S) FOR ROADWAY BELOW FIELD SPLICE. FIELD SPLICE IS ACCESSIBLE FOR PAINTING IN STAGE(S) LISTED.  
▲ FOR STAGING DETAILS AT FIELD SPLICE 5, SEE PLAN AT FIELD SPLICE 5.  
■ AREAS ARE APPROXIMATE AND ARE GIVEN FOR INFORMATIONAL PURPOSES ONLY.



NOTE:  
PAINTING LIMITS EXTEND 1" PAST THE MAXIMUM OF EITHER THE TOP FLANGE, WEB OR BOTTOM FLANGE SPLICE PLATE LENGTHS.

**FIELD SPLICE PAINTING ELEVATION**

IH 794/IH 94 WB  
CONSTRUCTION LINE



PLAN AT FIELD SPLICE 5

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE B-40-1221-01			
DRAWN BY		PLANS ADS	
CHECKED BY		M.J.H.L.C.D.	
FIELD SPLICE PAINTING DETAILS			SHEET 2
			319B