

**GENERAL NOTES:**

**CRITICAL PATH WORK SCHEDULE REQUIREMENT**

The Contractor will submit to the Engineer a satisfactory progress schedule and critical path schedule which shall show the proposed sequence of work at the time of the pre-construction conference.

**ENVIRONMENTAL REVIEWS**

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Cultural and Natural Resources Review of Borrow Areas)
- \* BDE Form 2290 (Waste/Use Area Review)
- \* A location map showing the size limits and location of the use area
- \* Color photographs depicting the use area
- \* Borrow Area Entry Agreement form - D4 PI0101

Prior to any waste materials being removed from the construction site the required environmental resource surveys shall be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

Please note that a minimum of four weeks shall be allowed for the District to obtain the required environmental clearances and six weeks for the required borrow site environmental clearances.

**POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) RATES**

Surface Type	Residual Rate
Milled (HMA or PCC)	0.08 lb /sq ft
Existing Pavement	0.08 lb /sq ft
Fog Coat (between lifts)	0.08 lb /sq ft

**HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

Mixture Use(s):	Class D Patches, TY III, 13"
AC/PC:	PG 64-22
Design Air Voids:	4.0% AT N=50
Mixture Composition: (Gradation Mixture):	IL 9.5
Friction Aggregate:	Mix "C"
Quality Management:	QC/QA

**Notes:**

- 1) Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum.
- 2) For design purposes, mixture weight for all mixes is determined to be 112.0 lb/s.y.in., unless otherwise noted.
- 3) Sublot sizes for PFP and QCP mixes will be 1,000 tons, unless otherwise agreed to by the Engineer and the paving Contractor.

**ADDITIONAL SUPPLEMENTAL TRAFFIC CONTROL**

The Department reserves the right at any time to add additional Traffic Control Systems or devices within the active contract limits, by means of an additional contract. All terms of Article 105.08 of the Standard Specifications shall be followed by each Contractor.

**SIGNING**

Sign locations may vary from the stations shown on the plans in accordance with directions from the Engineer at the time of construction. Sign locations may be adjusted in the field to avoid any found utilities.

All wood post locations shall be verified with the Bureau of Operations, Traffic Section, before installation.

**PROJECT SPECIFIC NOTES:**

**S.N. 090-0127:**

1. All new Concrete Superstructure shall be treated with Protective Coat.
2. If any railroad flaggers are needed they shall be paid for per Article 109.05 of the Standard Specifications

**S.N. 090-0131:**

1. All new Concrete Superstructure shall be treated with Protective Coat only. The remaining existing concrete parapet shall be treated with Surface Filler (Special) and Protective Coat (Special). The remaining existing concrete bridge deck and approaches shall be treated with Concrete Healer Sealer.
2. The joint replacement shall be completed before the interior blasting, cleaning, and painting begins on the tub girders.
3. The existing interior lighting shall be removed prior to abrasive blast cleaning and reinstalled after the final field coat. "Cleaning and Painting Structural Steel, Location 1" shall be used for all work associated with the interior of the tub girders.
4. Traffic control signage and maintenance of signage for the I-155 southbound shoulder closure will be included in the cost of the work being performed on this contract.

1

FOR STRUCTURE NUMBER 090-0131, ALL INTERIOR SURFACES SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC - SP10. THE PAINT SYSTEM SHALL BE PAINT SYSTEM 1-OZ/E/U. THE FINAL FIELD COLOR SHALL BE LIGHT GREY MUNSSELL NO. 5B7/1. CLEANING AND PAINTING THE INTERIOR OF THE BOX GIRDERS SHALL BE AS SPECIFIED IN THE GUIDE BRIDGE SPECIAL PROVISIONS FOR CLEANING AND PAINTING EXISTING STEEL STRUCTURES.

AIR MONITORS - NONE FOR THIS PROJECT  
QP-1 SHALL BE REQUIRED FOR THIS PROJECT.

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	USER NAME = jochumsjg	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	155	90-106X[VB-1,HB-2]2R,BRR	TAZEWELL	45	2
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 68E27							
	PLOT DATE = 6/24/2019	DATE -	REVISED -						ILLINOIS FED. AID PROJECT							