GENERAL NOTES

THESE PLANS ARE FOR THE FURNISHING OF THE STRUCTURAL STEEL AND BEARINGS. ALL WORK SHOWN THAT IS NOT RELATED TO THE FABRICATION IS FOR INFORMATION ONLY. IT IS NOT INCLUDED IN THIS CONTRACT.

Fasteners shall be AASHTO M164 Type 1, mechanically galvanized bolts. Bolts $^{7}8''$ ϕ , holes 15₁₆ " φ, unless otherwise noted.

Calculated weight of Structural Steel: AASHTO M270 Grade 50 = 279,650 lbs. AASHTO M270 Grade 36 = 15,370 lbs.

No field welding is permitted except as specified in the contract documents.

The Organic Zinc Rich Primer / Epoxy / Urethane Paint System shall be used for painting of new structural steel except where otherwise noted. The entire system shall be shop applied, with the exception that the exterior surfaces and bottom of the bottom flange of the fascia beams, masked off connection surfaces, and field installed fasteners, all of which shall be touched up and finish coated in the field. The color of the final finish coat for all interior steel surfaces shall be Gray, Munsell No. 5B 7/1. The color of the final finish coat for the exterior and bottom flange of the fascia beams shall be Reddish Brown, Munsell No. 2.5YR 3/4. See Special Provision for "Cleaning and Painting New Metal Structures".

TOTAL BILL OF MATERIAL

ITEMS	UNITS	SUPERSTRUCTURE	SUBSTRUCTURE	TOTAL
Furnishing Structural Steel	L. Sum	1	-	1
Furnishing Elastomeric Bearing Assembly, Type I	Each	20	-	20
Storage of Structural Steel and Bearings	Cal Day	90	-	90

Diaphragm Details Beam Details Bearing Details

General Plan and Elevation

Top of Slab Elevations I Top of Slab Elevations II Top of Slab Elevations III

Top of Slab Elevations IV

Superstructure Details 2

Deck Plan and Cross Section Superstructure Details 1

INDEX OF SHEETS

General Notes, Index of Drawings and Total Bill of Materials

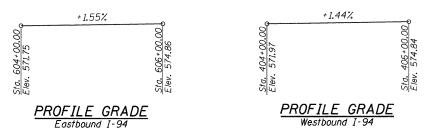
13 South Abutment North Abutment *16 Abutment Details Piers 1 and 2

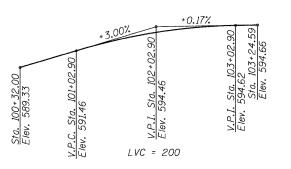
Framing Plan

***** 10

* 11

*THIS WORK IS NOT INCLUDED IN THIS FABRICATION CONTRACT. THE SHEET IS FOR INFORMATION ONLY.





PROFILE GRADE Cottage Grove

GENERAL NOTES, INDEX OF DRAWINGS AND TOTAL BILL OF MATERIALS STRUCTURE NO. 016-2119

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SEPSTEIN 600 W FULTON ST

TEL 312 454 9100 CHICAGO, ILLINOIS 60661 1259 WEB www.epstein-isi.com

S17 SHEETS

TOTAL SHEET SHEETS NO. F.A.I. RTE. SECTION COUNTY SHEET NO. 2 94 1314B-1-F COOK 19 CONTRACT NO. 60K91 ILLINOIS FED. AID PROJECT

DESIGNED EV

CHECKED PC

DRAWN JCP

CHECKED JPO