

<u>NOTES</u>

All structural steel shall conform to AASHTO Classification M-270 Gr. 36, unless otherwise noted.

Plan dimensions and details relative to existing plans are subject to routine variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished based upon the unit price bid for the work.

If the analysis submitted to the Contractor for the jacking/temporary support system to be used shows temporary stiffeners are required to prevent web crippling or buckling, the stiffeners shall be steel and bolted to the web. If stiffeners are not required, hardwood timbers shall be installed tightly between the top and bottom flange to prevent flange rotation.

The existing structural steel coating contains lead. The Contractor shall take appropriate precautions to deal with the presence of lead on this project. Existing structural steel that will be in contact with new structural steel shall be cleaned and painted prior to erection as required by the Special Provision "Cleaning and Painting Contact Surface Areas of Existing Steel Structures". All structural steel shall be shop painted with the inorganic zinc rich primer per AASHTO M300, Type 1. Cost included with Furnishing and Erecting Structural

BILL OF MATERIAL

ĬТЕМ	UNIT	TOTAL
Furnishing & Erecting Structural Steel	Pound	3700
Anchor Bolts, 1''¢	Each	56
Elastomeric Bearing Assembly, Type II	Each	28
Jack and Remove Existing Bearings	Each	28

<u>BEARING REPLACEMENT</u> <u>PLAN & ELEVATION</u> <u>FAI RT. 70</u> SN 026-0009 (EB) & 0010 (WB)

13	F.A.I. RTE.	RTE. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
	70		-		FAYETTE	59	58
S				CONTRACT NO. 94993			
	FED. RO	AD DIST.NO.	ILLINOIS F	ED. AI) PROJECT		