## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY		TOTAL SHEETS	SHEET NO.	SHEET NO. $I$
FAI 72		MACON		88	59	2 SHEETS
FEO. ROAD DIST. NO. 7		RLLINGIS	PED. ALD PROJECT-			

Contract Number: 74171

## **NOTES**

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

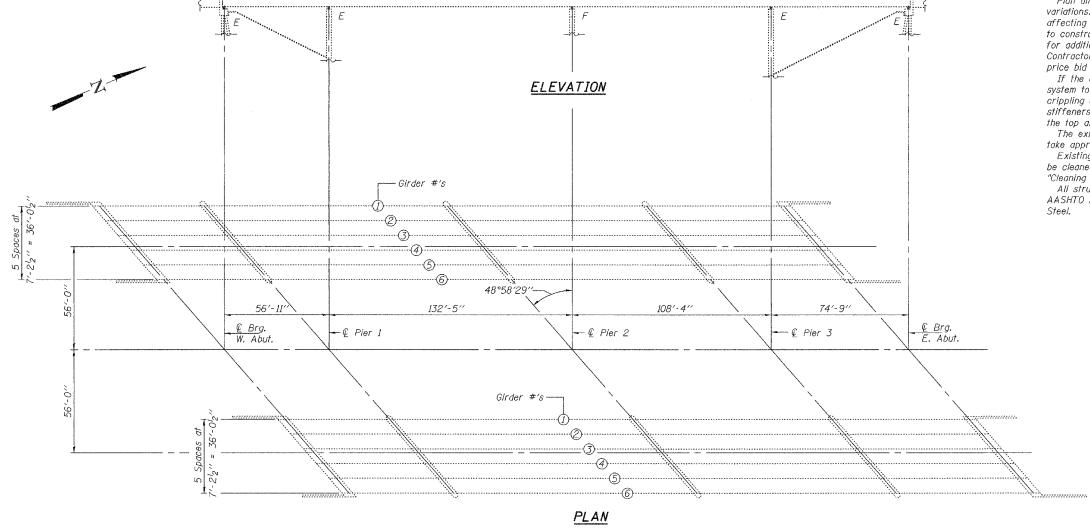
Plan dimensions and details relative to existing plans are subject to routine variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause 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 Steel.



Remove and Replace Bearings at Abutments

## BILL OF MATERIAL

THE PARTY OF THE P						
ITEM	UNIT	TOTAL				
Furnishing & Erecting Structural Steel	Pound	3420				
Anchor Bolts, 1''¢	Each	48				
Elastomeric Bearing Assembly, Type II	Each	24				
Jack and Remove Existing Bearings	Each	24				

BEARING REPLACEMENT
PLAN & ELEVATION
FAI RT. 72
MACON COUNTY
SN 058-0095 & 0096

DESIGNED APRIL 18, 2008

CHECKED EXAMINED CON LINE SERVICES

DRAWN Steffen PASSED CONTROL CHECKED No. 519

CHECKED No. 519



EXPIRES 11-30-2008