

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	1-HBR-2F	WINNEBAGO	29	4
FED. ROAD DIST. NO. 7	ILLINOIS	CONTRACT NO. 64F62		

SHEET NO. 2
27 SHEETS

GENERAL NOTES

- Fasteners shall be AASHTO M164 Type I, Mechanically Galvanized Bolts. Bolts 7/8in. dia. open holes 15/16in. dia. unless otherwise noted.
- Calculated weight of Structural Steel
= 150,730 lb. (AASHTO M 270 Grade 50)
= 13,750 lb. (AASHTO M 270 Grade 36)
- Plan dimensions and details relative to existing plans are subject to nominal construction 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 at the unit price bid for the work.
- The Inorganic Zinc Rich Primer / Acrylic / Acrylic Paint System shall be used for shop and field painting of new Structural Steel except where otherwise noted. 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 Colors for fascias: Blue, Munsell No. 10B 3/. See Special Provisions for "Cleaning and Painting New Metal Structures".
- Load carrying components designated "NTR" conform to the Supplemental Requirements for Notch Toughness, Zone 2.

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- Bearing Details (Piers)
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- Abutment & Wingwall Concrete Removal
- North and South Abutment
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- Cantilever Forming Brackets for Superstructure with W27 Beams and Smaller
- Drainage Scupper, DS-II
- Bar Splicer Assembly Details
- Concrete Parapet Slipforming Option
- Soil Borings
- Soil Borings
- Soil Borings
- Soil Borings
- Soil Borings

*For information only.

TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL QUANTITY
FURNISHING STRUCTURAL STEEL	L SUM	1
STORAGE OF STRUCTURAL STEEL	CAL DA	30
FURNISHING ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	12
FURNISHING ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	12
MOBILIZATION	L SUM	1

DESIGNED	GUN / OAO
CHECKED	FCO
DRAWN	TCS / GUN
CHECKED	FCO

GENERAL NOTES, INDEX OF SHEETS
AND BILL OF MATERIAL
MERIDIAN ROAD OVER US 20
F.A.P. 301 (US 20) - SEC. 1-HBR-2F
WINNEBAGO COUNTY
STATION 100+00
STRUCTURE NO. 101-0096