PROJECT NUMBER 144-90-03-01

LONGITUDINAL SECTION ALONG ROADWAY

BERM SLOPE LOCATION TABLE

RECOVERABLE BERM LOCATION TABLE

MINIMUM VERTICAL CLEARANCE

CURVE DATA (U.S. 218)

TRAFFIC ESTIMATE

LOCATION

This Sheet
For Information Only

DESIGN FOR 24° SKEW

277'-0 x 44' PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGE

SI TUTION PLAN

BREMER COUNTY

IANA DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION

DESI No. 8013

JIM HINZE

PREPARED BY

PREPARED FOR

REVIEWED BY

ISSUED BY

DESIGN TEAM

SEQUOIA ENGINEERING

SCALE IN FEET

NOTE TO FINAL DESIGNER: EXISTING ITEMS SHOWN WILL BE INCLUDED IN AS-BUILT INFORMATION. FIBER OPTIC LINE TO BE RELOCATED BY OTHERS.

NOTE TO FINAL DESIGNER: PROPOSED PROFILE GRADE SR C-50 PROPOSED PROFILE GRADE U.S. 218

NOTE TO FINAL DESIGNER: MINIMUM VERT. CLEARANCE TO FACE OF 3'-0 DIA. COL. SLOPE Varies; 2.5:1 MAX. NORTHERLY TO ABUT.

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