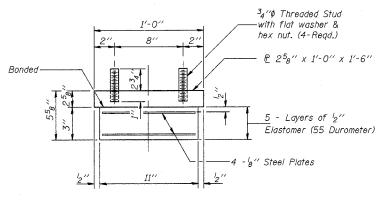
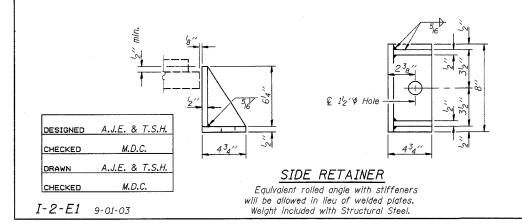


TYPE I ELASTOMERIC EXP. BRG. AT PIERS 1 & 3

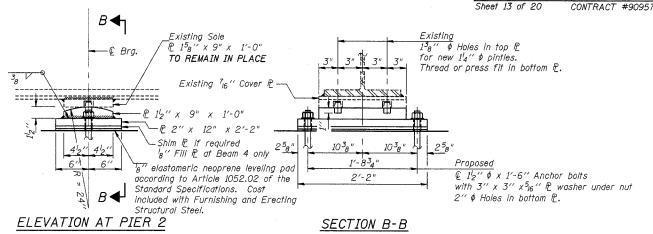


BEARING ASSEMBLY

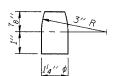
Note: Shim plates shall not be placed under Bearing Assembly.







FIXED BEARING AT PIER 2



PINTLE
(AASHTO M270 Gr. 50)

BILL OF MATERIAL

Total	Unit	Item
12	Each	Elastomeric Bearing Assembly Type I

Notes: Diaphragm removal and replacement may be required to facilitate drilling holes. Cost shall be included with Furnishing and Erecting Structural Steel.

New side retainers, shim £'s, connection bolts, and anchor bolts are included with Furnishing and Erecting Structural Steel. See Sheet 20 of 20 for Anchor Bolt installation.

Prior to ordering any material, the Contractor shall verify in the field all bearing height and shim thickness dimensions. Anchor bolts at fixed bearings may be built into the masonry.

See Sheet 11 of 20 for Removal of Existing Bearings and Jacking Existing Superstructure.

BEARING DETAILS

IL ROUTE 10 OVER I-72
F.A.I. ROUTE 72 SECTION 74-70HBR
PIATT COUNTY
STA. 1421+61.77
S.N. 074-0007

CUMMINS ENGINEERING CORPORATION FILE: 088BRG DATE: 5/14/04