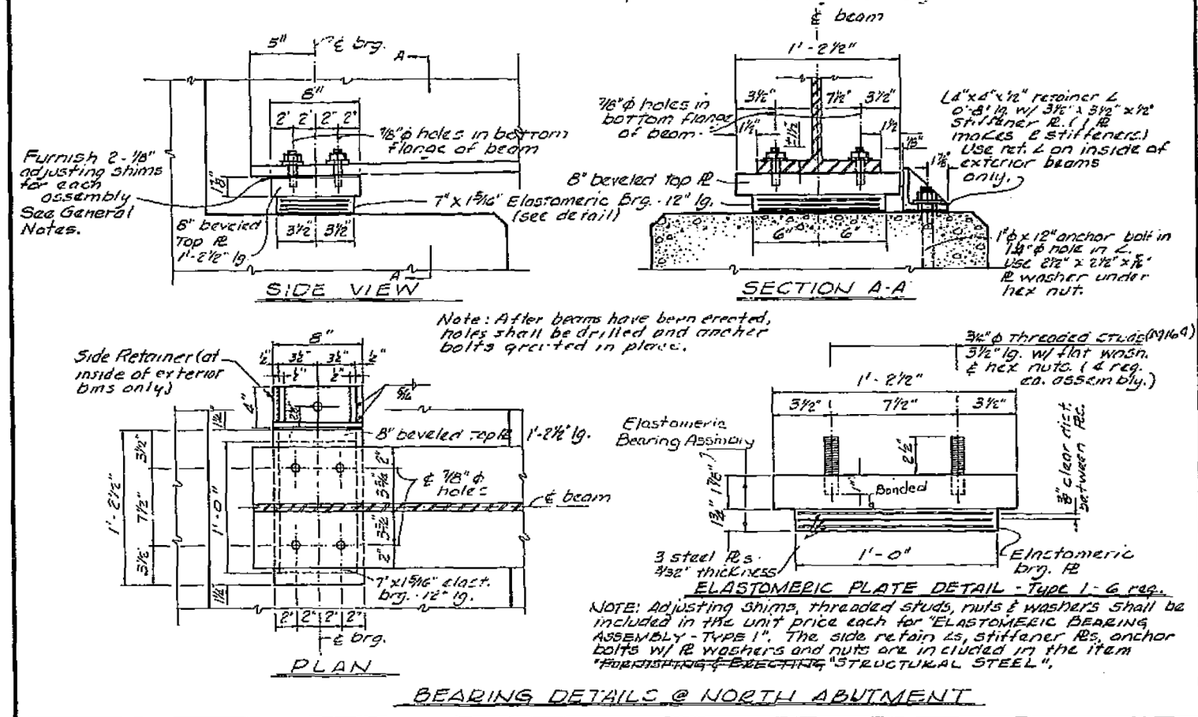
Route	Section	County	Total Sheets	Sheet No.
SBI 37	11B-1-DR	Franklin	27	23

Station 255+66.90
FHWA Reg. 4 Illinois PROJ. BH-05-055(18)
Bridge Sheet 11 of 15 sheets

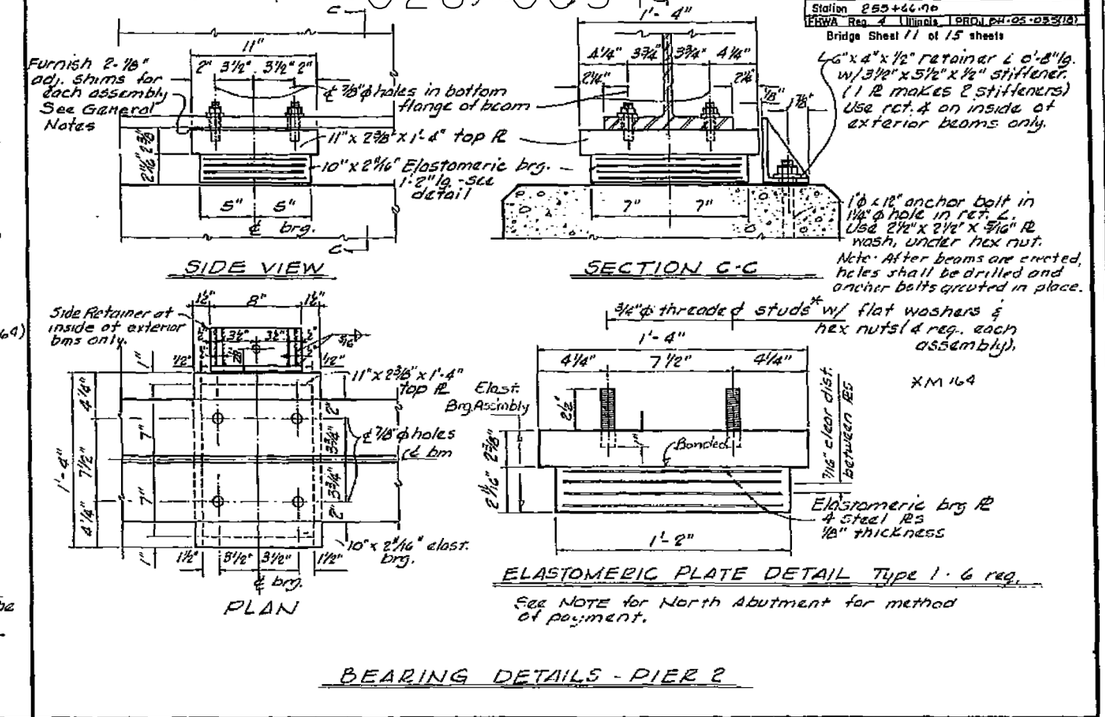
028-0034

Note: Shims should not be placed under Bearing Assembly.



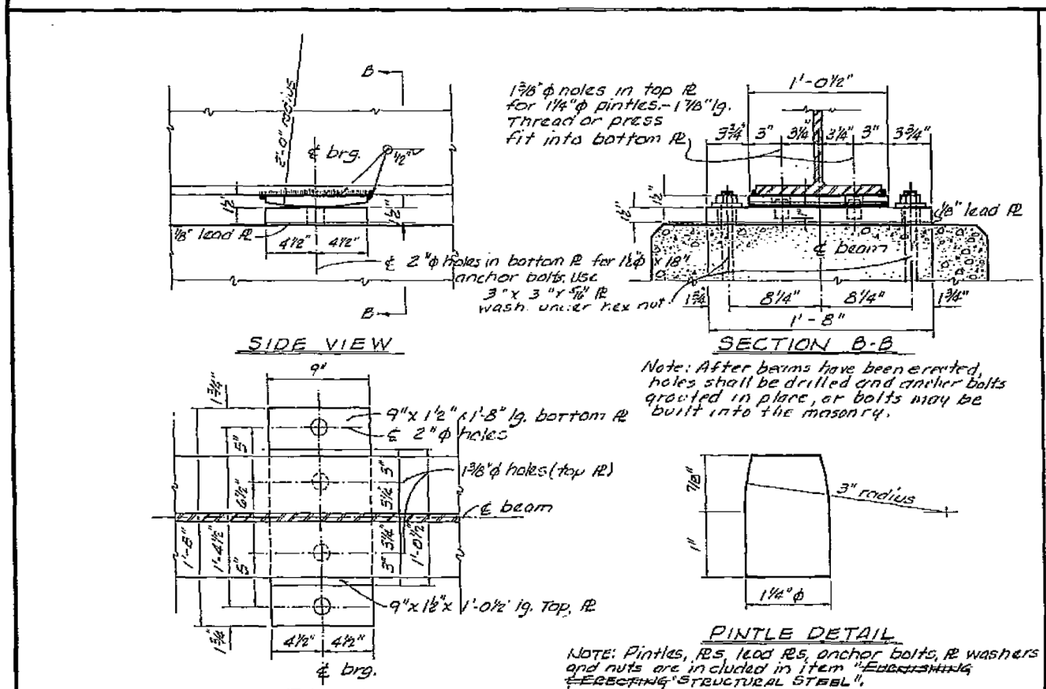
NOTE: Adjusting shims, threaded studs, nuts & washers shall be included in the unit price each for "ELASTOMERIC BEARING ASSEMBLY - TYPE 1". The side retain LS, stiffener PLs, anchor bolts w/ PL washers and nuts are included in the item ~~"FURNISHING & ERECTING~~ "STRUCTURAL STEEL".

BEARING DETAILS @ NORTH ABUTMENT



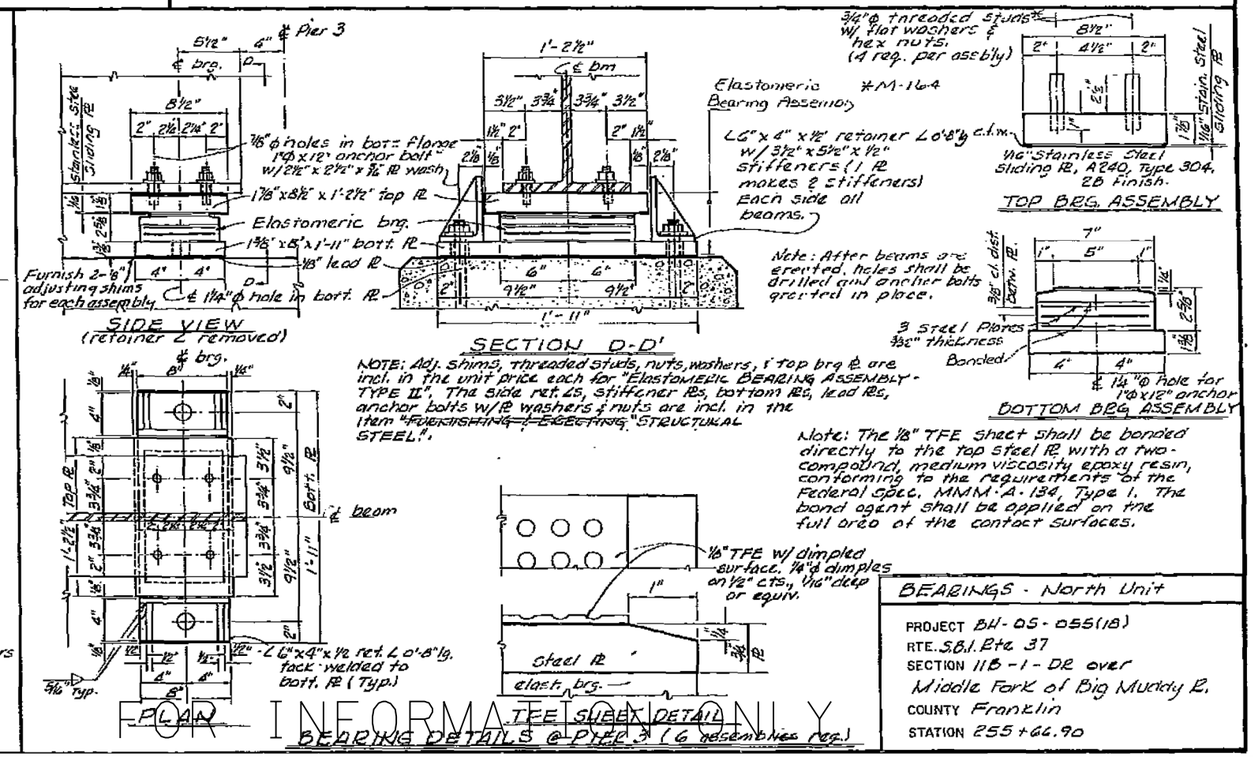
See NOTE for North Abutment for method of payment.

BEARING DETAILS - PIER 2



NOTE: Pintles, PLs, lead PLs, anchor bolts, PL washers and nuts are included in item ~~"FURNISHING & ERECTING~~ "STRUCTURAL STEEL".

BEARING DETAILS @ PIER 1



NOTE: Adj. shims, threaded studs, nuts, washers, & top brg PL are incl. in the unit price each for "Elastomeric BEARING ASSEMBLY - TYPE II". The side ret. LS, stiffener PLs, bottom PLs, lead PLs, anchor bolts w/ PL washers & nuts are incl. in the item ~~"FURNISHING & ERECTING~~ "STRUCTURAL STEEL".

Note: The 1/8" TFE sheet shall be bonded directly to the top steel PL with a two-compound, medium viscosity epoxy resin, conforming to the requirements of the Federal spec. MMM-A-134, Type I. The bond agent shall be applied on the full area of the contact surfaces.

BEARING DETAILS @ PIER 3 (6 assemblies req.)

MOBB, JOHNSON, SANDOVAL & ASSOC. LTD.

BEARINGS - North Unit

PROJECT BH-05-055(18)
RTE. S.B.I. Rte 37
SECTION 11B-1-DR over
Middle Fork of Big Muddy R.
COUNTY Franklin
STATION 255+66.90

FOR INFORMATION ONLY

FILE NAME =	USER NAME = Dahmerja	DESIGNED -	REVISED -
c:\pw_work\pwidot\dahmerja\d0392003\78428-sht-plan.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = 8/15/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SN 028-0034

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D9 BRIDGE PAINT 2015-1	VARIOUS	23	9

CONTRACT NO. 78428

ILLINOIS FED. AID PROJECT