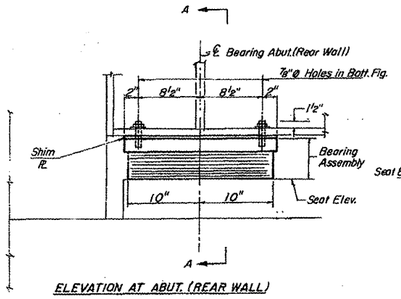
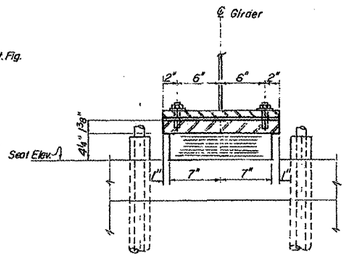
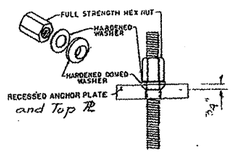
S.N. 102-0049 LOCATION 2 INFORMATION ONLY



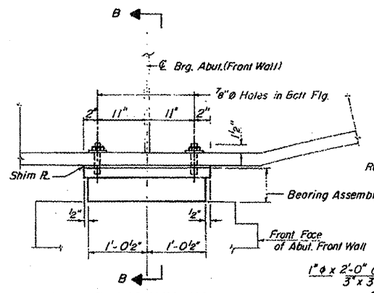
ELEVATION AT ABUT. (REAR WALL)



SECTION A - A

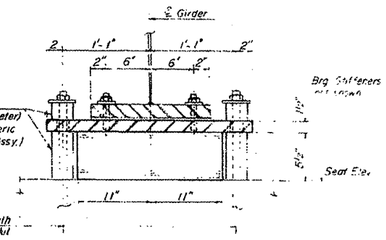


END ANCHORAGE DETAIL

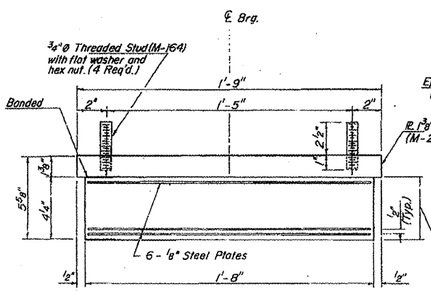


ELEVATION AT ABUT. (FRONT WALL)

1"ø x 2'-0" Galvanized Anchor Bolt with 3" x 3" x 5/16" Pl. Washer under Nut
4 - 1¾" ø Holes in Top PL
(See Sht. 9 for Anchor Bolt Details)



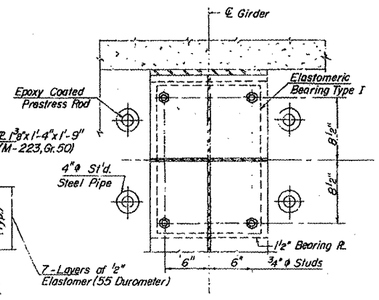
SECTION B - B



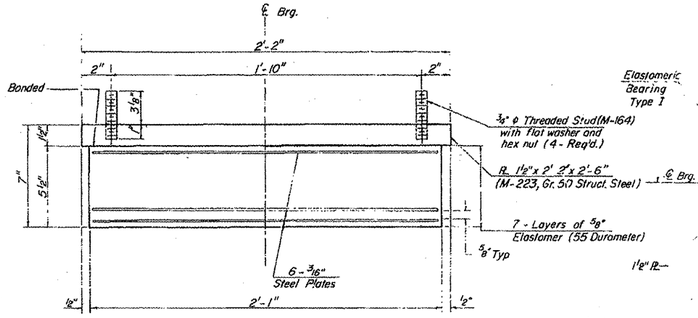
BEARING ASSEMBLY

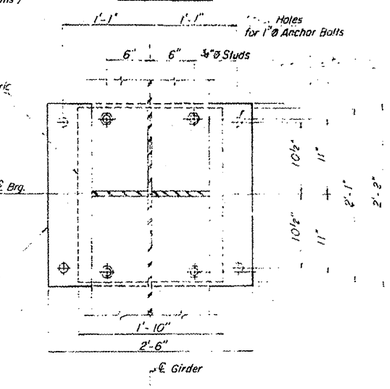
Note : Shim plates shall not be placed under Bearing Assembly.

TYPE I ELASTOMERIC BRG. ASS'BY. AT ABUT. (REAR WALL)



TOP VIEW



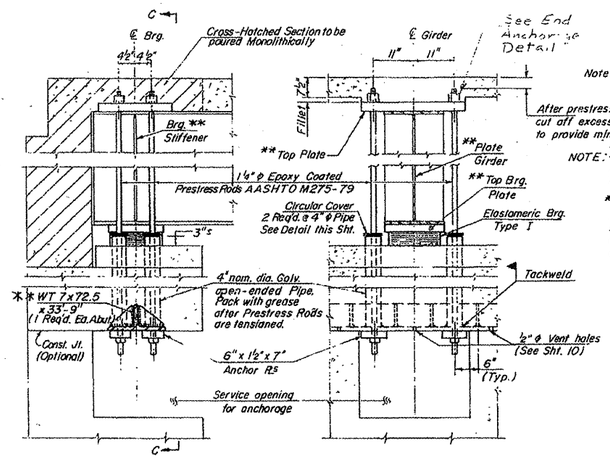


TOP VIEW

BEARING ASSEMBLY

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

TYPE I ELASTOMERIC BRG. ASS'BY. AT ABUT. (FRONT WALL)



SEC. THRU ABUT. REAR WALL

SECTION C-C

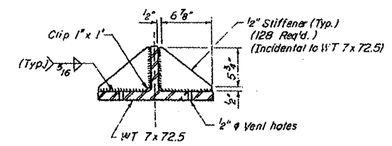
*** TIEDOWN DETAILS

Note : All items shown on this detail are included in TIEDOWN DEVICE except as noted.

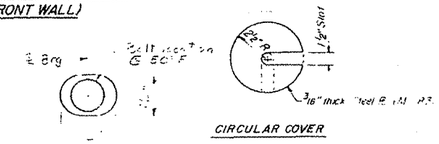
** Cost included in Furnishing & Erecting Structural Steel

Initially stress each Prestress Rod (Threadbar) to 27 kips after anchorage is set. After completion of Pouring Sequence 1 & 2 of the deck slab, stress each Prestress Rod an additional 20 kips.

NOTE: ***



DETAIL "A"



CIRCULAR COVER

DETAIL C

FILE NAME = April 2012 painting.dgn	USER NAME = AdodeSA	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			39	102-[4HB,3HB-2]I	WOODFORD	12	12
	PLOT SCALE = 2.2025 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 68A94		
	PLOT DATE = 2/1/2012	DATE -	REVISED -		SCALE: ____ SHEET ____ OF ____ SHEETS STA. ____ TO STA. ____			ILLINOIS FED. AID PROJECT		