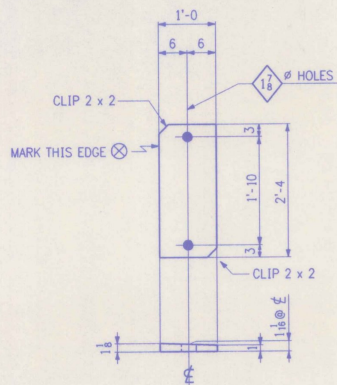
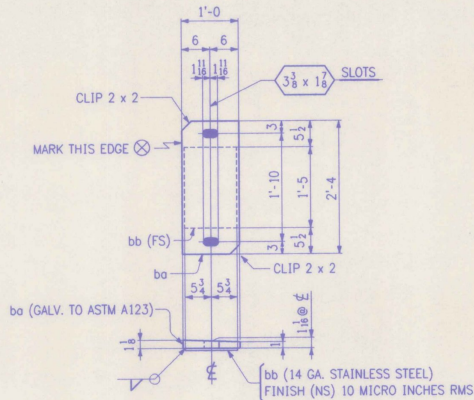
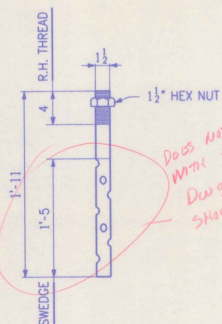




SOLE PLATES ~ MK. SP1
(ABUT. 1 - FIX) (GALV. A123)



SOLE PLATES ~ MK. SP2
(ABUT. 2 - EXP.)



ANCHOR BOLTS ~ MK. AB1
(GALV. A153)
CODE: P

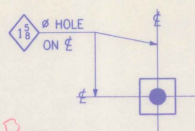


PLATE WASHERS ~ MK. W1
(ABUT. 1) (GALV. A153)
CODE: P

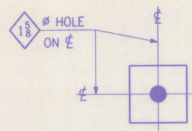
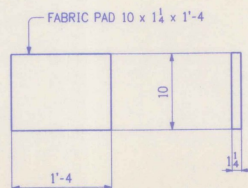
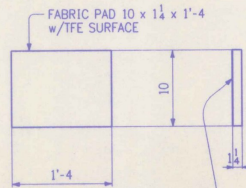


PLATE WASHERS ~ MK. W2
(ABUT. 2) (GALV. A153)
CODE: P



FABRIC PADS ~ EB1
(FIX) CODE: P



FABRIC PADS ~ EB2
(EXP.) CODE: P

TFE PER VT STD. SPECS 731.04 BONDED TO FABRIC PAD

SHOP NOTE
HOLES: AS NOTED
BOLTS: NONE
PAINT: NONE
FOR GENERAL SHOP NOTES, SEE DWG. N1.

FED. ROAD DIST. NO.		STATE	FED. AID PROJ. NO.			
		VT				
BILL OF MATERIAL						
NO.	MARK	DESCRIPTION	LENGTH	REMARKS	ITEM	QTY
6	SP1	PL 12 x (1 1/2 x 1)	2	4	BEVELOED SOLE PLATE M270-36	1
						2
6	SP2	SOLE PLATE				
6	ba	PL 12 x (1 1/2 x 1)	2	4	BEVELOED SOLE PLATE M270-36	1
						2
6	bb	PL 1 1/2 x 14GA	1	5	STAINLESS STEEL ASTM A240, TYPE 304	1
						3
ANCHOR BOLTS						
24	AB1	1 1/2" SWEDGE BOLTS	1	11	M270-36, W/1 A563 GR. 4 STD. HDX NUT, GALV. A153	1
						2
WASHERS						
12	W1	BAR 2 1/2 x 1/2	0	21	M270-36, GALV. A153	1
						6
12	W2	BAR 3 1/2 x 1/2	0	31	M270-36, GALV. A153	1
						6
FABRIC PADS						
6	EB1	PAD 10 x 1 1/4	1	4	PER VERMONT STD. SPECS. SECT. 731.01 (GN)	1
						11
6	EB2	PAD 10 x 1 1/4	1	4	PER VERMONT STD. SPECS. SECT. 731.01 (GN)	1
						11

SHOP DRAWING REVIEW

REVIEWED BY: []

DATE: 3-1-94

NO. REVISION DATE

HIGH STEEL STRUCTURES, INC.

1770 Hempstead Road
Lancaster, PA 17602-8008
Phone 717/299-5311

U.S. ROUTE 7 OVER RAILROAD
BRIDGE NO. 80
TOWN OF WALLINGFORD, COUNTY OF RUTLAND
STATE OF VERMONT
AGENCY OF TRANSPORTATION

STATE CONTRACT OR REF. NO. PROJECT NO. BRS-0137(13)

CONTRACTOR J. A. McDONALD, INC.

IN CHARGE: abs

CONTRACT NO. VT-95368

DATE: 2-20-96

DRAWING NUMBER: 1 OF 9

CODE: 60 (UN)