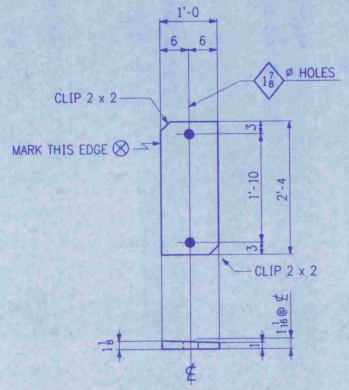
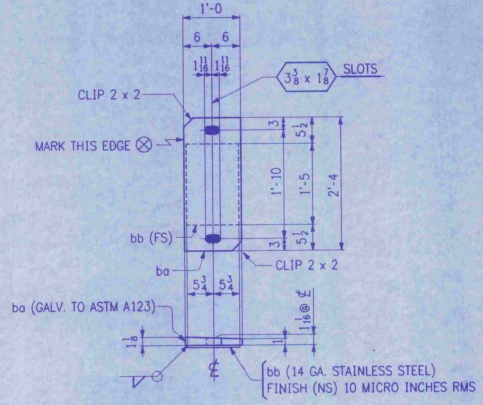
FED.ROAD DIV. NO.	STATE	FED. AID PROJ. NO.
	VT	

BILL OF MATERIAL

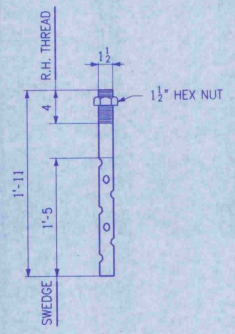
NO.	MARK	DESCRIPTION	LENGTH		REMARKS	ITEM	SHOP WEIGHT LBS.
6	SP1	PL 12 x (1⅛ x 1)	2	4	BEVELED SOLE PLATE M270-36	1/2	101
6	SP2	SOLE PLATE					104
6	bo	PL 12 x (3⅛ x 1)	2	4	BEVELED SOLE PLATE M270-36	1/2	
6	bb	PL 11⅞ x 14GA	1	5	STAINLESS STEEL ASTM A240, TYPE 304	1/3	
		ANCHOR BOLTS					
24	AB1	1½"ø SWEDGE BOLTS	1	11	M270-36 w/1 A563 GR. A STD. HEX NUT, GALV. A153	A1/2	12
		WASHERS					
12	W1	BAR 2½ x ⅜	0	2½	M270-36, GALV. A153	A1/6	0.7
12	W2	BAR 3¾ x ⅜	0	3¾	M270-36, GALV. A153	A1/5	1.5
		FABRIC PADS					
6	EB1	PAD 10 x 1¼	1	4	PER VERMONT STD. SPECS. SECT. 731.01 (UN)	1/13	11
6	EB2	PAD 10 x 1¼	1	4	PER VERMONT STD. SPECS. SECT. 731.01 (UN)	1/13	11



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



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



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

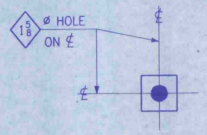


PLATE WASHERS ~ MK. W1
(ABUT. 1) (GALV. A153)
CODE: P

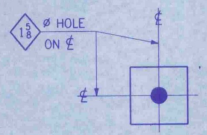
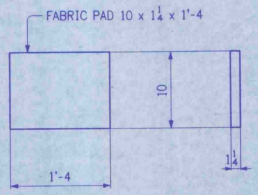
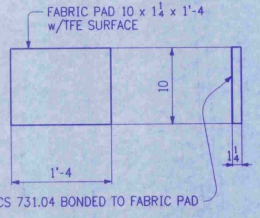


PLATE WASHERS ~ MK. W2
(ABUT. 2) (GALV. A153)
CODE: P



FABRIC PADS ~ EB1
(FIX)
CODE: P



FABRIC PADS ~ EB2
(EXP.)
CODE: P

SHOP DRAWING REVIEW
PROVIDED FOR GENERAL COMPLIANCE WITH CONTRACT DOCUMENTS. NO RESPONSIBILITY IS ASSUMED FOR CORRECTNESS OF DIMENSIONS OR DETAILS.
X APPROVED
APPROVED AS NOTED
AMEND AND RESUBMIT
RECEIVED - FOR REMARKS
Barnes and Jernis, Inc.
DATE 4 Mar 96 BY JAS

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

CODE: 60 (UN)

NO.	REVISION	DATE
△		
△		
△		

HIGH STEEL STRUCTURES, INC.
1770 Hempstead Road
Lancaster, PA 17605-0008
Phone 717/299-5211
A Division of High Industries, Inc.

BEARINGS
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 MADE BY: JCG CHK'D BY: FM DATE: 2-20-96
CONTRACT NUMBER: VT-95368 DRAWING NUMBER: 1 OF 9

401-B BRG-401

MAR 21 1996