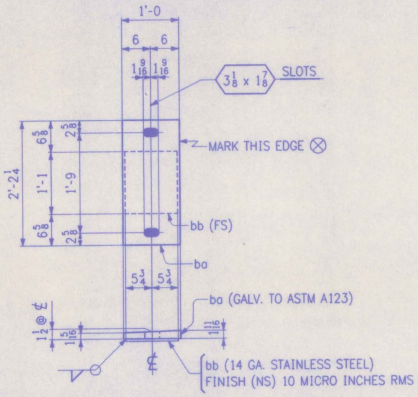
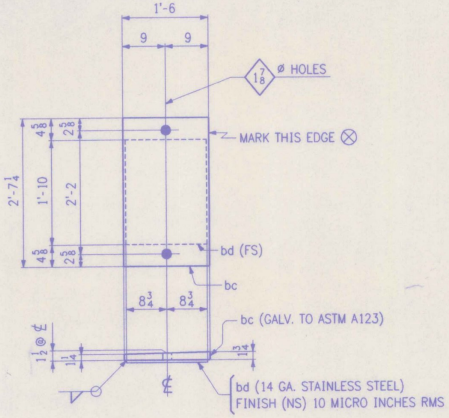


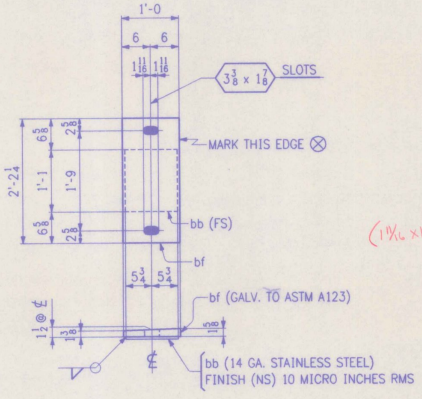
SOLE PLATES ~ MK. SP1

(ABUT. 1)



SOLE PLATES ~ MK. SP2

(PIER)

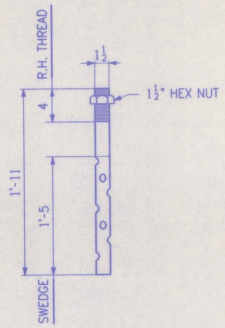


SOLE PLATES ~ MK. SP3

(ABUT. 2)

(1 9/16 x 1 5/16)

BILL OF MATERIAL								
NO.	MARK	DESCRIPTION	LENGTH		REMARKS	ITEM	WEIGHT EA.
6	SP1	SOLE PLATE					136
6	ba	PL 12 x (1 1/4 x 1 1/8)	2	2 1/4	BEVELED SOLE PLATE M270-36	1/3	
6	bb	PL 11 1/2 x 14GA	1	1	STAINLESS STEEL ASTM A240, TYPE 304	1/8	
6	SP2	SOLE PLATE					243
6	bc	PL 18 x (1 1/2 x 1 1/2)	2	7 1/4	BEVELED SOLE PLATE M270-36	1/2	
6	bd	PL 17 1/2 x 14GA	1	10	STAINLESS STEEL ASTM A240, TYPE 304	1/7	
6	SP3	SOLE PLATE					136
6	bf	PL 12 x (1 5/8 x 1 3/8)	2	2 1/4	BEVELED SOLE PLATE M270-36	1/5	
6	bb	PL 11 1/2 x 14GA	1	1	STAINLESS STEEL ASTM A240, TYPE 304	1/8	
		ANCHOR BOLTS					
36	AB1	1 1/2"ø SWEDGE BOLTS	1	11	M270-36 w/1 A563 GR. A STD. HEX NUT, GALV. A153	A1/2	12
		WASHERS					
24	W1	BAR 4 x 1/8	0	4	M270-36, GALV. A153	A1/5	2
12	W2	BAR 2 1/2 x 1/8	0	2 1/2	M270-36, GALV. A153	A1/6	1
		FABRIC PADS					
6	EB1	PAD 16 x 2	1	9	PER VERMONT STD. SPECS. SECT. 731.01 (UN)	1/13	37
12	EB2	PAD 10 x 1 1/4	1	0	PER VERMONT STD. SPECS. SECT. 731.01 (UN)	1/13	9



ANCHOR BOLTS ~ MK. AB1

(GALV. A153)

CODE: P

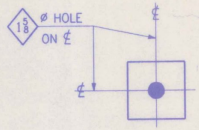


PLATE WASHERS ~ MK. W1

(ABUT.) (GALV. A153)

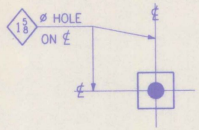
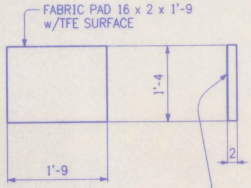


PLATE WASHERS ~ MK. W2

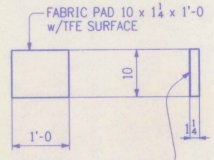
(PIER) (GALV. A153)



TFE PER VT STD.SPECS 731.04 BONDED TO FABRIC PAD

FABRIC PADS ~ EB1

(FIX) CODE: P



TFE PER VT STD.SPECS 731.04 BONDED TO FABRIC PAD

FABRIC PADS ~ EB2

(EXP.) CODE: P

SHOP DRAWING REVIEW

REVIEW IS FOR GENERAL CONFORMANCE WITH CONTRACT DOCUMENTS. NO RESPONSIBILITY IS ASSUMED FOR CONFORMANCE OF DIMENSIONS, QUANTITIES, OR FABRICATION PROCESSES OR TECHNIQUES OF CONSTRUCTION.

X APPROVED AS NOTED

APPROVED AS CORRECTED

REVISE AND RESUBMIT

REJECTED - RESUBMIT

Barnes and Jarrin, Inc.
60 Boylston Street
Boston, Massachusetts 02116

DATE 1-30-96 BY JCC

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 OTTER CREEK
BRIDGE NO. 79
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: JCC CHK'D BY: DATE: 1-31-96

CONTRACT NUMBER: VT-95367 DRAWING NUMBER: 1 OF 24

400-8 BRG-400

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