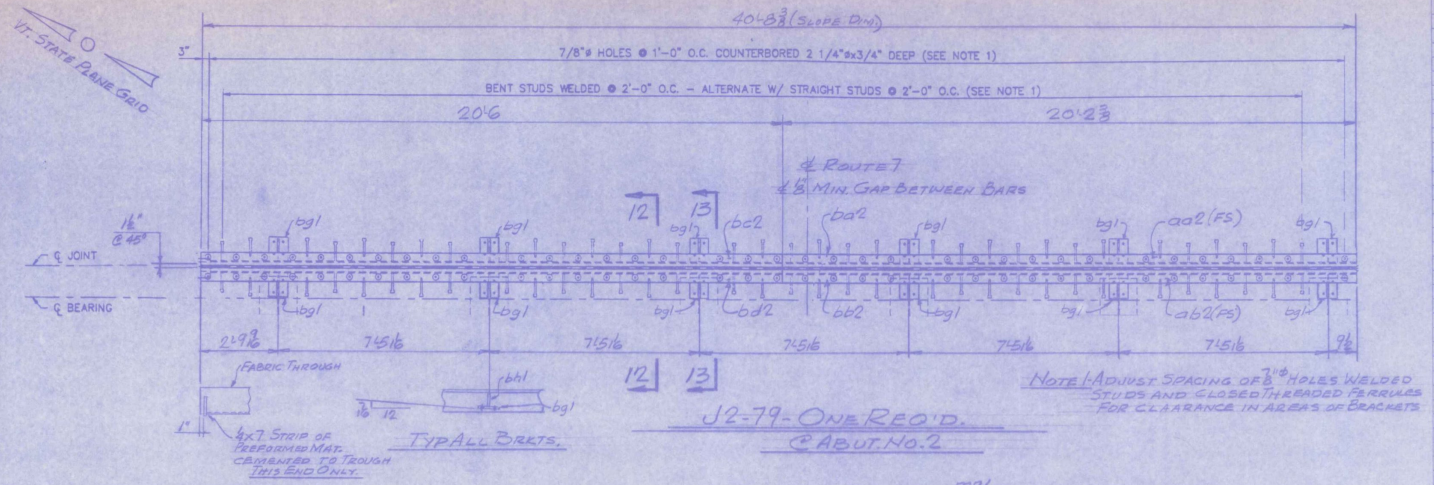
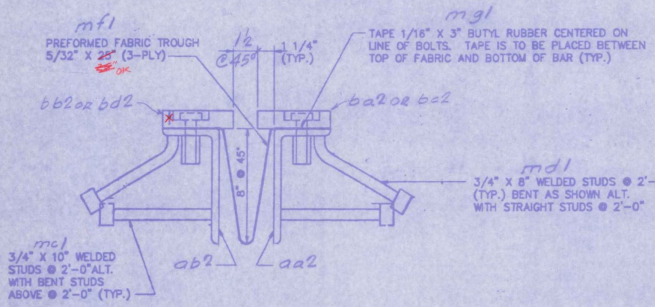
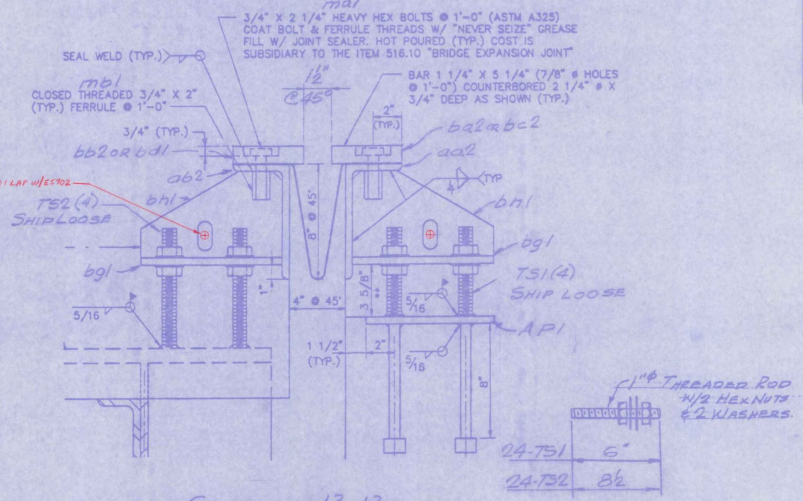


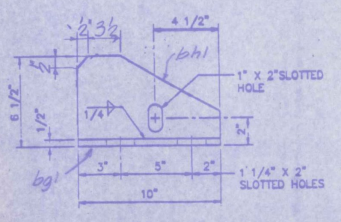
DRIP BEAD DET.



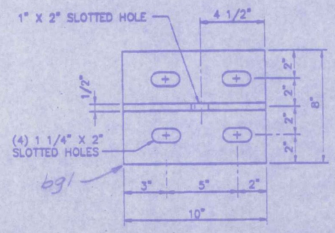
SECTION 12-12



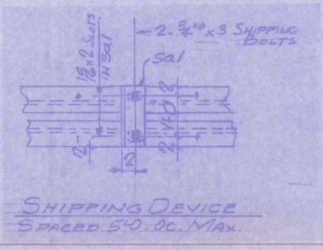
SECTION 13-13



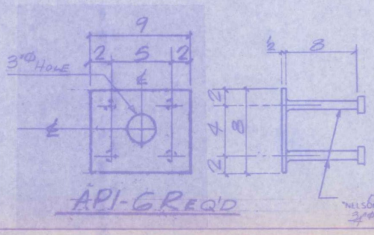
BRACKET ELEVATION



BRACKET PLAN



SHIPPING DEVICE SPACED 5'-0" C. MAX.



API-6 REQ'D

ABM INFO		SHOP BIL				
PAGE	LINE	NO.	DESCRIPTION	FT	IN	ASSEM. MARK
		1	ASSEMBLY	40	8 3/8	
1	A	1	PL 3/8 x 4 x 1/2	40	8 3/8	aa2
	A	1	Do	40	8 3/8	ab2
	C	1	BAR 5/4 x 1/4	20	2 2/3	ba2
	C	1	Do	20	2 2/3	bb2
	B	1	Do	20	6	bc2
	B	1	Do	20	6	bd2
	D	12	PL 1/2 x 8		10	bg1
	E	12	PL 1/2 x 6		10	bh1
	F	82	3/4"ø H.S. BOLTS		24	ma1
	G	82	3/4"ø H.S. CLOSED THREADED FERRULES		2	mb1
	H	42	3/4"ø STUD ANC'S		10	mc1
	I	42	Do			md1
	K	1	THREADED ROD 1"ø x 2'-0" W/ 2 HEX NUTS & 2 WASHERS	40	9	mf1
1	L	2	STUDS	40	9	mg1
1	J	6	PL 1/2 x 8		9	
1	E	24	3/4"ø STUD ANC'S		8	md1
1	M	24	1"ø THREADED ROD	6		
1	N	24	Do		8 1/2	
		9	L 4 x 4 x 3/8	1	0	sa1
		18	3/4"ø H.S. BOLTS		3	

PAY ITEM 516.10

SHOP DRAWING REVIEW
REVIEW IS FOR GENERAL COMPLIANCE WITH CONTRACT DOCUMENTS. NO RESPONSIBILITY IS ASSUMED FOR CORRECTNESS OF DIMENSIONS OR DETAILS.
APPROVED
APPROVED AS NOTED
AMEND AND RESUBMIT
REJECTED - SEE REMARKS
Barnes and Jarnis, Inc.
80 Boylston Street
Boston, Massachusetts 02116
DATE 3/2/76 BY CJR

OUT FOR APPROVAL	3/4/76
OUT FOR APPROVAL	
ISSUED TO SHOP	
FIELD & OFFICE	

REV.	REMARKS	DATE	DWN	CHK	APP	Q.

PROJECT NO: BRS-0137(13) B
MATERIAL: AASHTO M270 GR 36 ELECTRODES: GEN
HOLES: AS NOTED SHOP BOLTS: 3/4"ø H.S.
SURFACE PREP. & PAINT: GALVANIZED AFTER FAB.
DESCRIPTION: EXP. JOINT - ABUT
JOB: U.S. RT. 7 OVER OTTER WALLINGFORD, VERMO
CUSTOMER: U.A. McDONALD

BRIDGE & STEEL SER
5 INDUSTRY ROAD SOUTH PORTLAND,
PHONE (207) 874-2017 FAX (207)