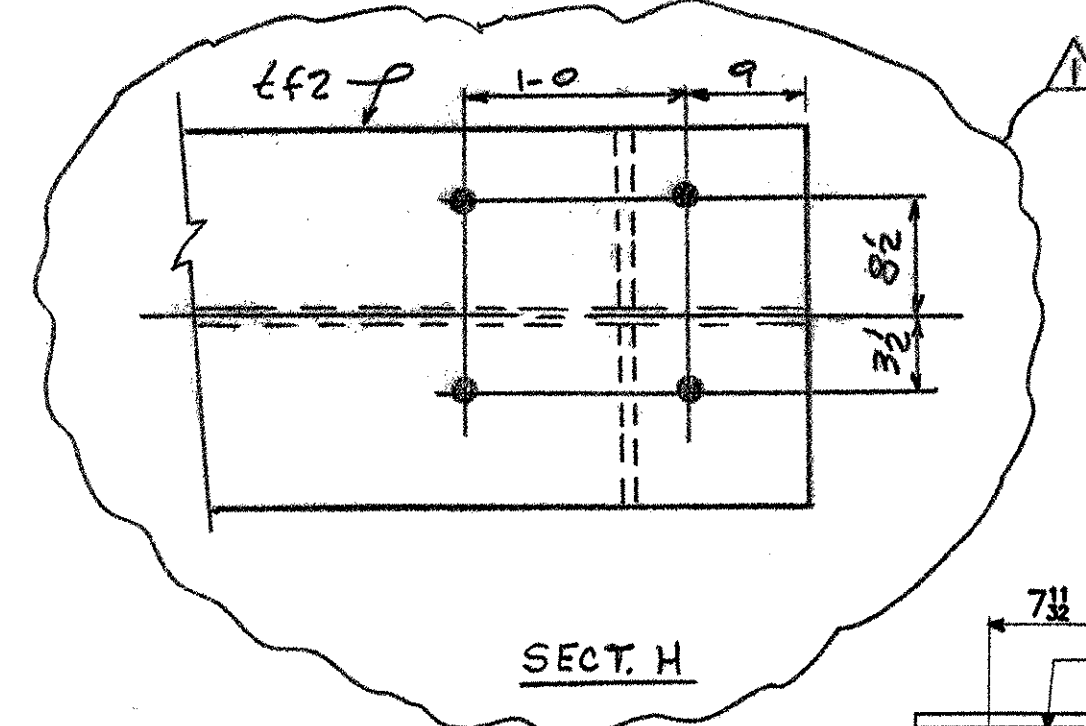
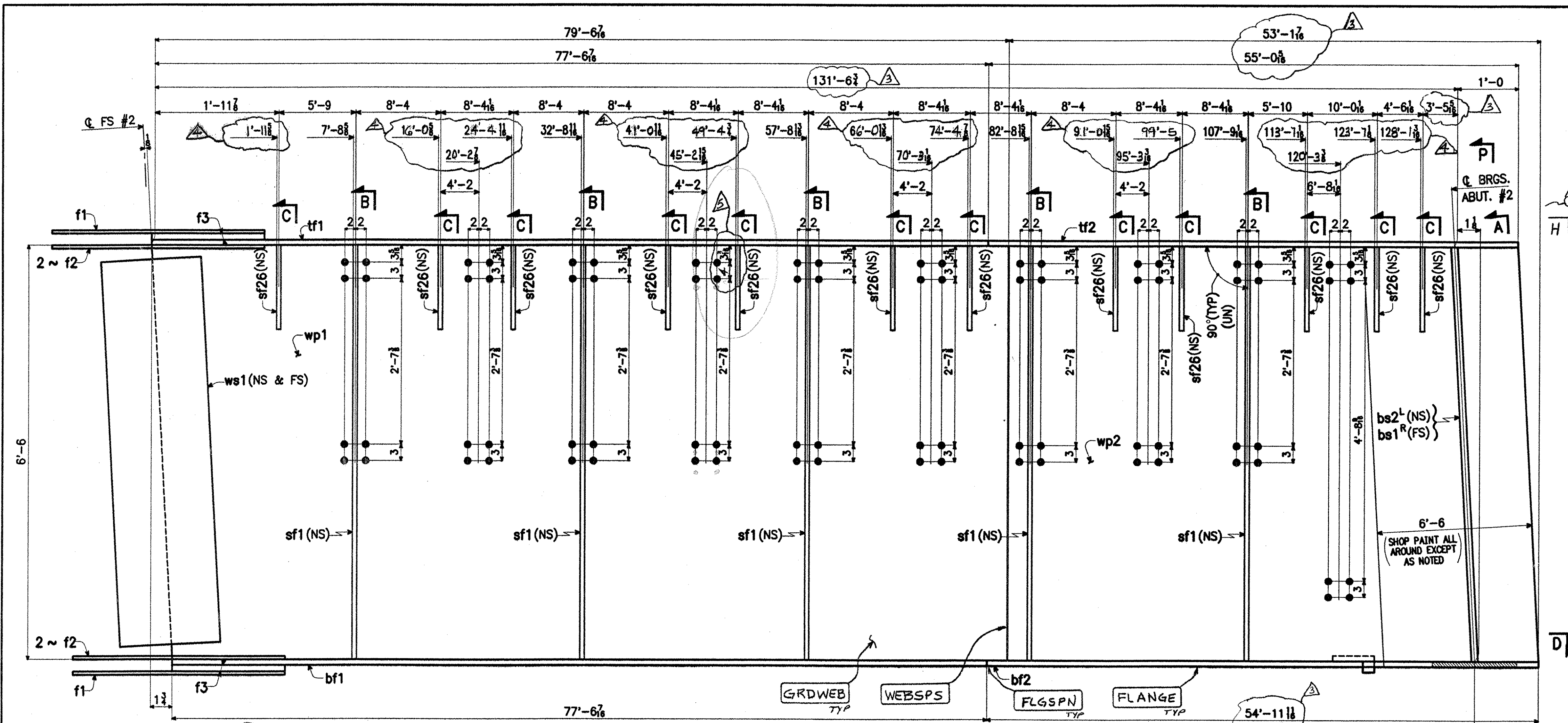
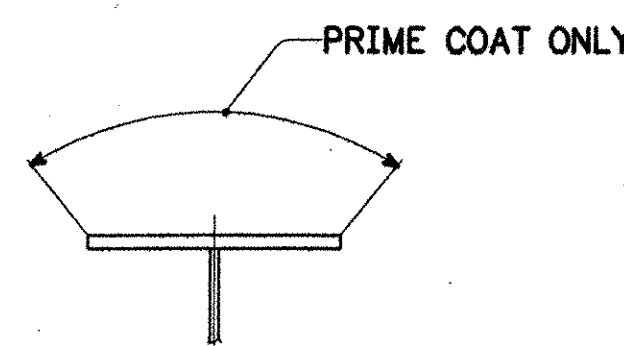
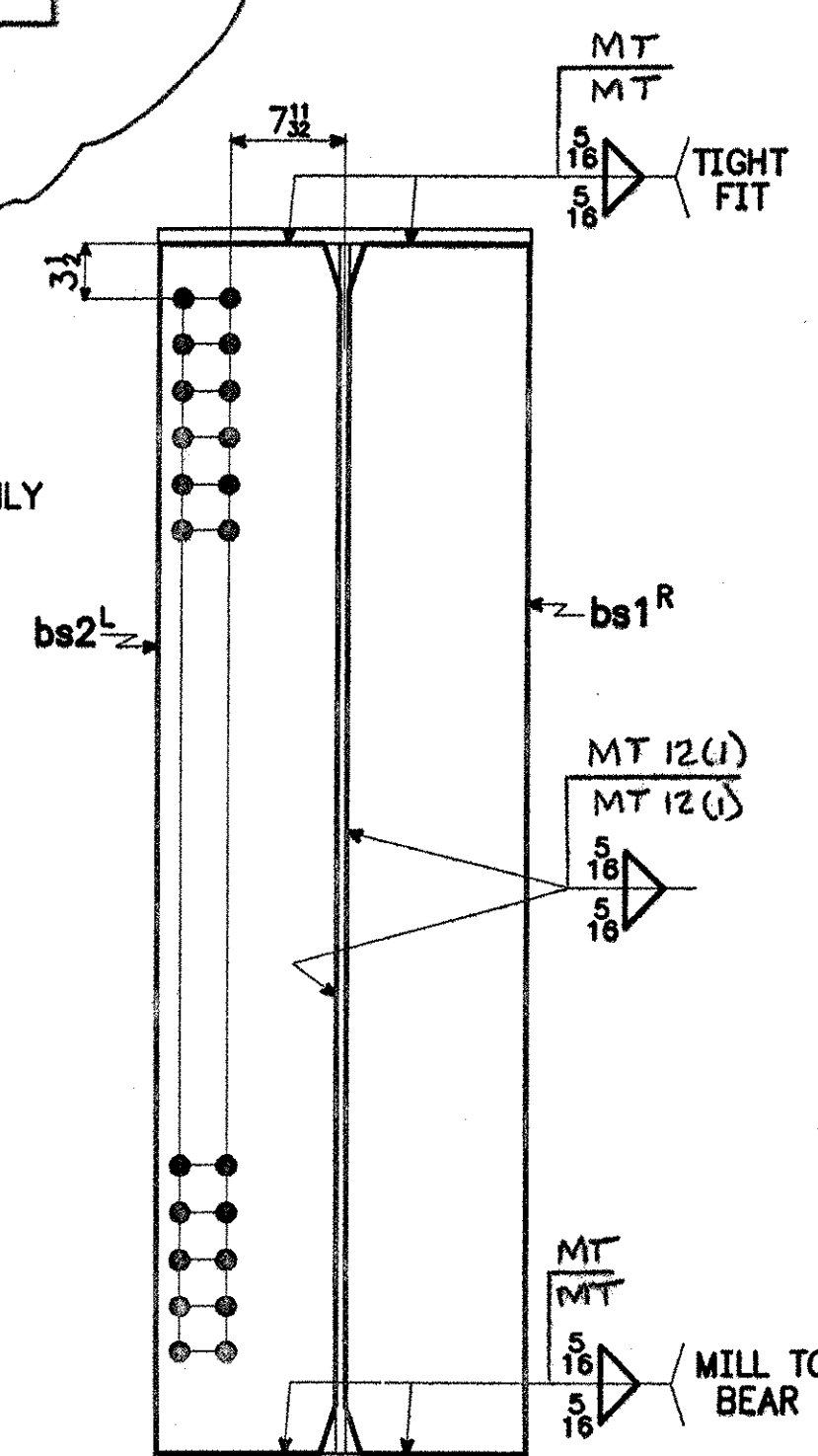




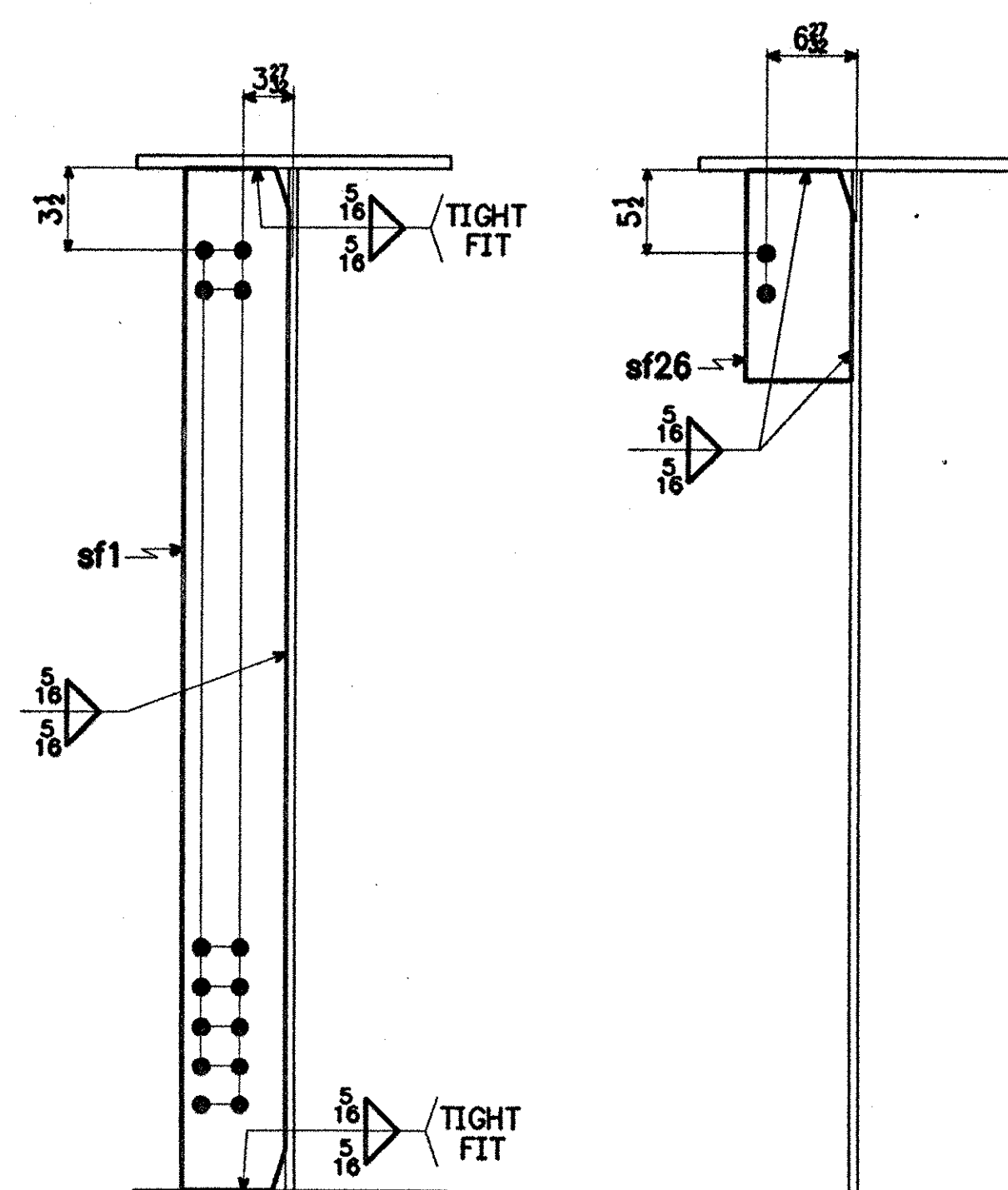
SECT. H



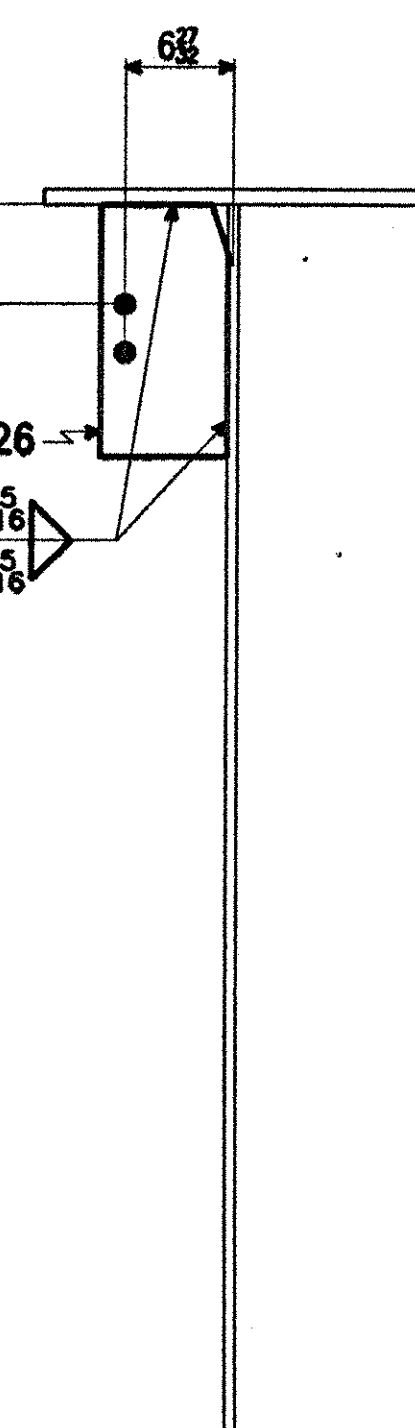
SECT. P



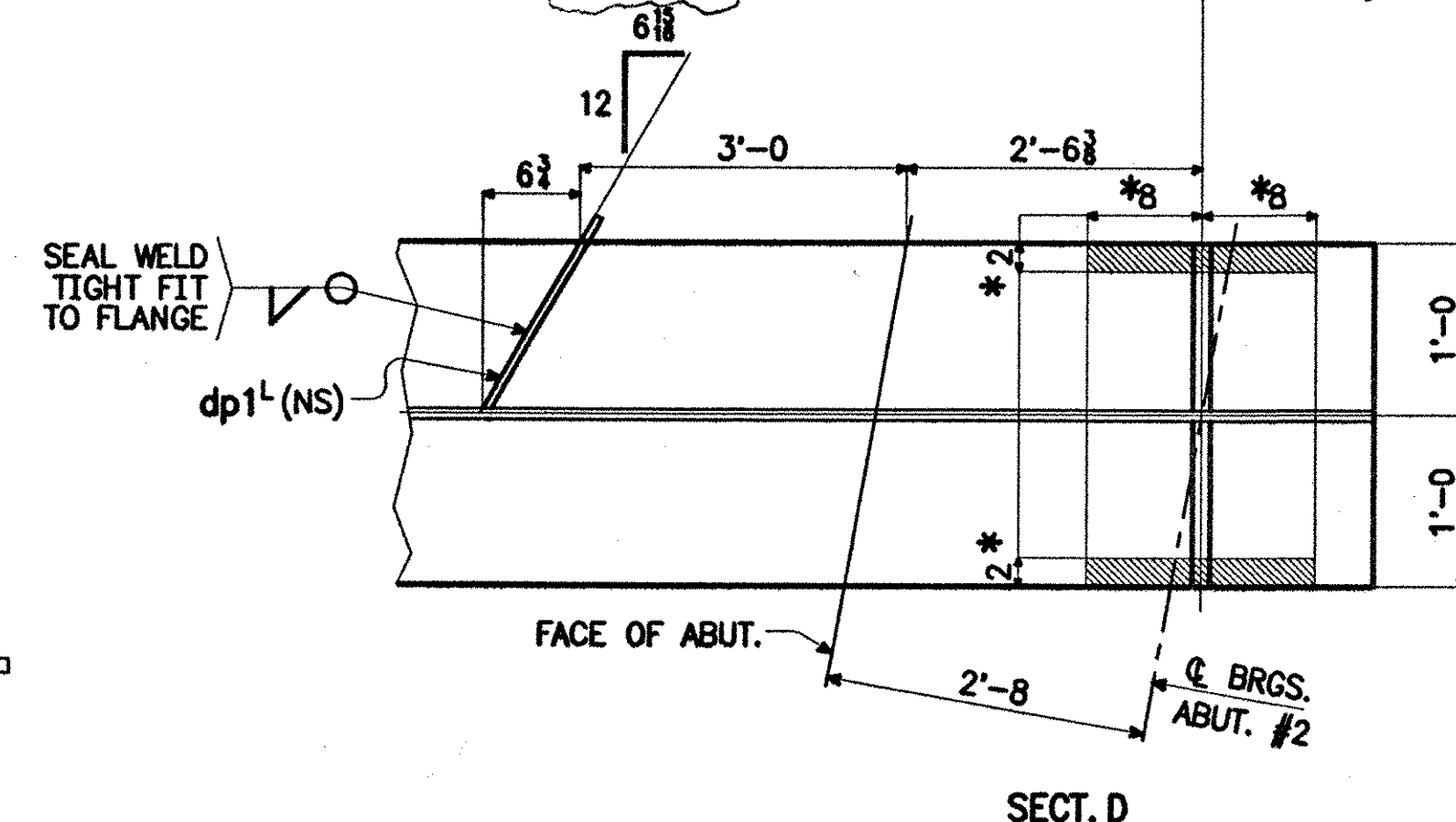
SECT. A



SECT. B



SECT. C



SECT. D

- NOTES:**
1. FOR GENERAL NOTES, SEE SHT. GN1.
 2. FOR GIRDER CAMBER DIAGRAM, SEE DWG. 12-3.
 3. FOR GIRDER STANDARD DETAILS, SEE DWG. 12-9.
 4. FOR FIELD SPLICE DETAIL, SEE DWG. 12-10.

RECEIVED
OK'D BY: CPW
JAN 30 2002
RESUBMIT: APPROVED X
BY: CPW DATE: 2/11/02

- △ H/S @ 45° 2 1/4" JCM
- △ EXT DIM 1-14-02 JCM
- △ FLG, WEB & EXT DIM 12-17-01 AV
- △ PAINT NOTE 11-19-01 JCM
- △ SECT H 9-11-01 JCM

SHIP MARK	BILL OF MATERIAL				WORK ORDER NO.	DRAWING NO.	REV.
	NO.	MARK	SHAPE	LENGTH	ITEM NO.	WT.	REMARKS
G1C	1		GIRDER				
	1	tf1	PL 1" x 24	77'-6 1/2"	5-1/4	6332	CVN
	1	tf2	PL 1" x 24	55'-0 1/2"	5-1/4	4494	CVN
	1	bf1	PL 1" x 24	77'-6 1/2"	5-1/4	6332	CVN
	1	bf2	PL 1" x 24	54'-11 1/2"	5-1/4	4490	CVN
	1	wp1	PL 1 1/2 x 78	79'-6 1/2"	5-1/2		CVN
	1	wp2	PL 1 1/2 x 78	53'-1 1/2"	5-1/2	24184	CVN
	1	bs2 ^L	PL 1 1/2 x 11 1/2	6'-6 1/2"	5-1/4	318	M1E
	1	bs1 ^R	PL 1 1/2 x 11 1/2	6'-6 1/2"	5-1/4	318	M1E
	5	sf1	PL 1/2 x 8	6'-6	5-3/4	442	
	12	sf26	PL 1/2 x 8	1'-4	5-3/4	218	
	1	dp1 ^L	PL 1 x 3	1'-3 1/2"	5-3/4	3	
	2	f1	PL 3/8 x 24	3'-4 1/2"	5-3/4	345	CVN
	4	f2	PL 3/8 x 10	3'-4 1/2"	5-3/4	287	CVN
	2	f3	PL 1 1/2 x 24	1'-9 1/2"	5-1/2	368	
	2	ws1	PL 3/8 x 72 1/2	1'-7 1/2"	5-3/4	501	CVN
						48632	*

STEEL: ASTM ☐ A709-36 ☐ A709-50 ☒ A709-50W ☐ Unless Noted

WELDING ELECTRODE: ☒ E70 ☐ See Welding Proc. ☐ None

HOLES: ☐ 13/16 ☒ 15/16 ☐ 1 1/16 ☐ Unless Noted ☐ As Noted ☐ None

PAINT: ☒ None ☐ Galv. After Fab. ☐ As Noted ☒ SEE SHT. GN1

SPECIAL PAINT:

SPECIAL CLEANING: ☒ Blast Clean SSPC SP10 ☐ None

ITEM NO. 506.55 BR. NO. 3 PROJ. NO. BRZ 1444(22)

TITLE: GIRDER ~ G1C

APPROVED: 9-5-01
PRINT DIST.

5 4-7-01 APPR.
ORIG. 9-5-01 FAB.

5 7-13-01 APP
5 8-24-01 APP
5 9-12-01 APP
12 9-12-01 FAB
5 11-19-01 APP
11 11-19-01 FAB
5 12-18-01 APP
11 12-18-01 FAB

11 1-30-02 APP
5 1-28-02 APP
11 1-15-02 FAB

RECEIVED
FOR APPROVAL

National Eastern Corporation
Plainville, Connecticut

JOB: T.H. 1 OVER THE WHITE RIVER
ROYALTON, VERMONT

CUSTOMER: BECK & BELLUCCI, INC.

DESIGNER: VERMONT AGENCY OF TRANSPORTATION

WORK ORDER NO. 15873
DRAWING NO. 12-21
REV. 5