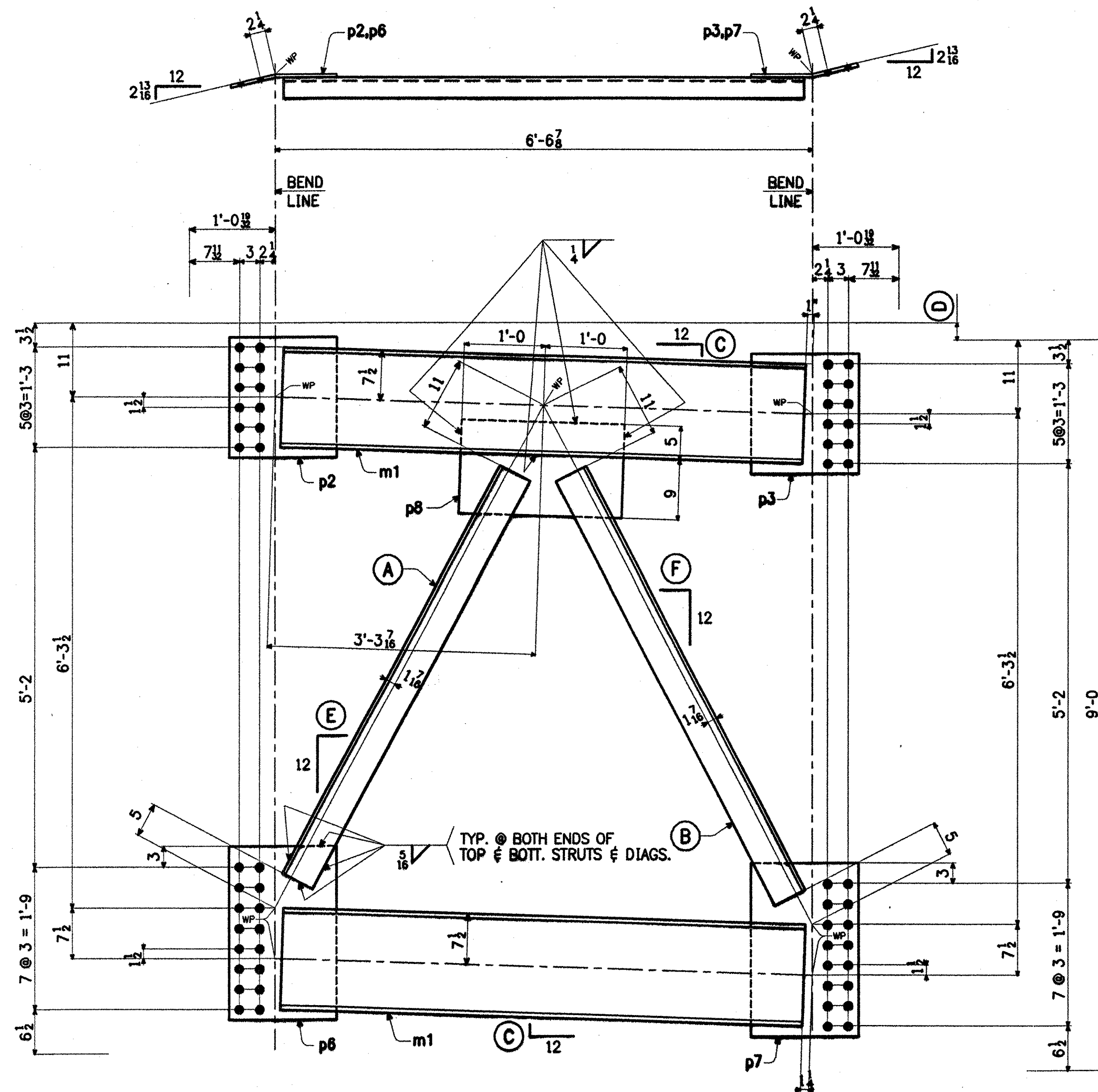
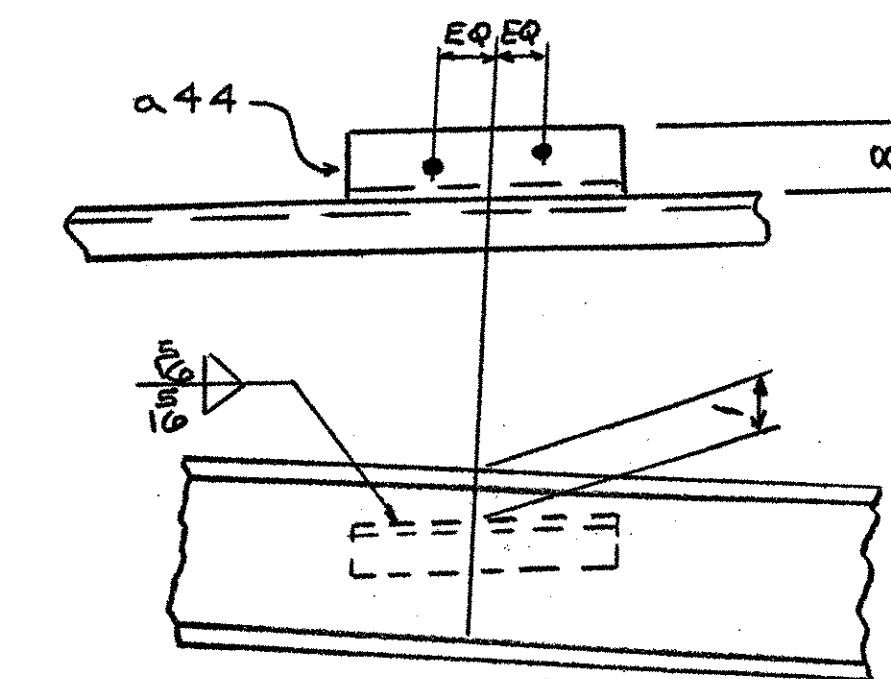




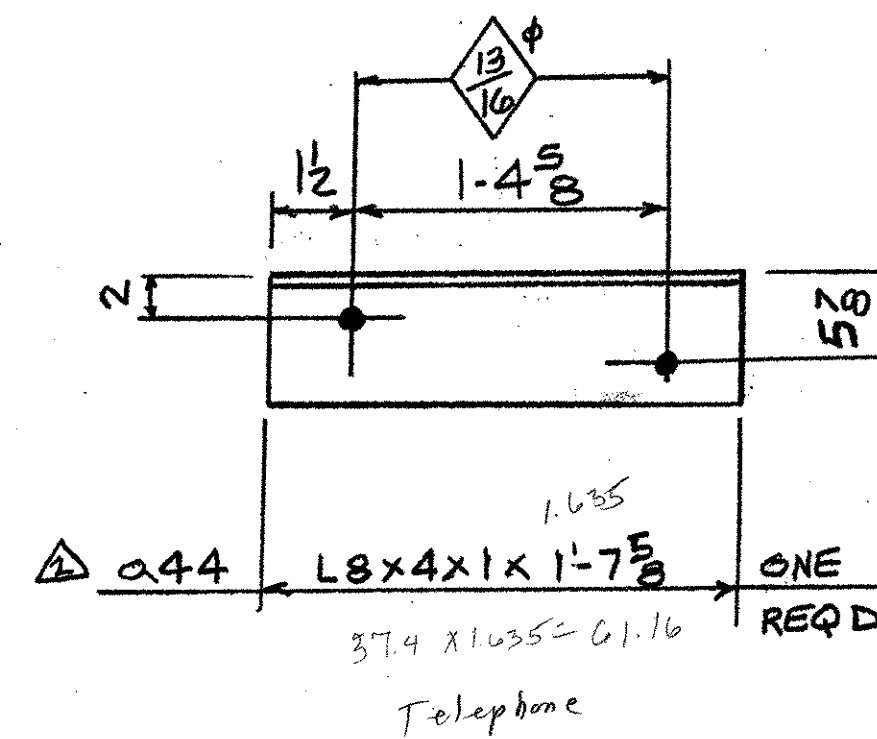
PIER CROSSFRAMES

MARK	NO. REQ'D	A	B	C	D	E	F
PIER F11	1	a19	a18	5/16	2 3/8	6 3/8	6 3/8
PIER F12	1	a25	a24	3/8	2 1/2	6 3/8	6 3/8

EDCSKW



PARTIAL DETAIL FOR F12



SHIP MARK	BILL OF MATERIAL				WORK ORDER NO.		DRAWING NO.	REV.
	NO.	MARK	SHAPE	LENGTH	ITEM NO.	WT.	REMARKS	
F11	1		CROSSFRAME					
	2	m1	C15 x 33.9	6'-4 5/8	54/8	433		
	1	a18	L5 x 5 x 1/2	5'-10 1/8	54/2	95		
	1	a19	L5 x 5 x 1/2	5'-8 1/8	54/7	92		
	1	p2	PL 1/2 x 18	1'-3 3/4	54/1	40	BENT	
	1	p3	PL 1/2 x 18	1'-3 3/4	54/2	40	BENT	
	1	p6	PL 1/2 x 25 1/2	1'-3 3/4	54/3	57	BENT	
	1	p7	PL 1/2 x 25 1/2	1'-3 3/4	54/4	57	BENT	
	1	p8	PL 1/2 x 14	2'-0	54/5	48		
F12	1		CROSSFRAME					
	2	m1	C15 x 33.9	6'-4 5/8	54/8	433		
	1	a24	L5 x 5 x 1/2	5'-10 5/8	54/2	92		
	1	a25	L5 x 5 x 1/2	5'-8 1/8	54/7	95		
	1	p2	PL 1/2 x 18	1'-3 3/4	54/1	40	BENT	
	1	p3	PL 1/2 x 18	1'-3 3/4	54/2	40	BENT	
	1	p6	PL 1/2 x 25 1/2	1'-3 3/4	54/3	57	BENT	
	1	p7	PL 1/2 x 25 1/2	1'-3 3/4	54/4	57	BENT	
	1	p8	PL 1/2 x 14	2'-0	54/5	48		
	1	a44	L8 x 4 x 1	1-7 5/8	54/6	1781#	(57) 11/16	

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

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

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

PAINT: ☒ None ☐ Galv. After Fab. ☐ As Noted

SPECIAL PAINT:

SPECIAL CLEANING: ☒ Blast Clean SSPC SP10 ☐ None

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

TITLE: CROSSFRAME DETAILS

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 11-19-01 APP.

11 11-19-01 FAB.

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. 20-5 REV. 2

ADDED a44 11-14-01 Jcm
REVISED PC.MK. a24 & a25 A.V. 9-20-01