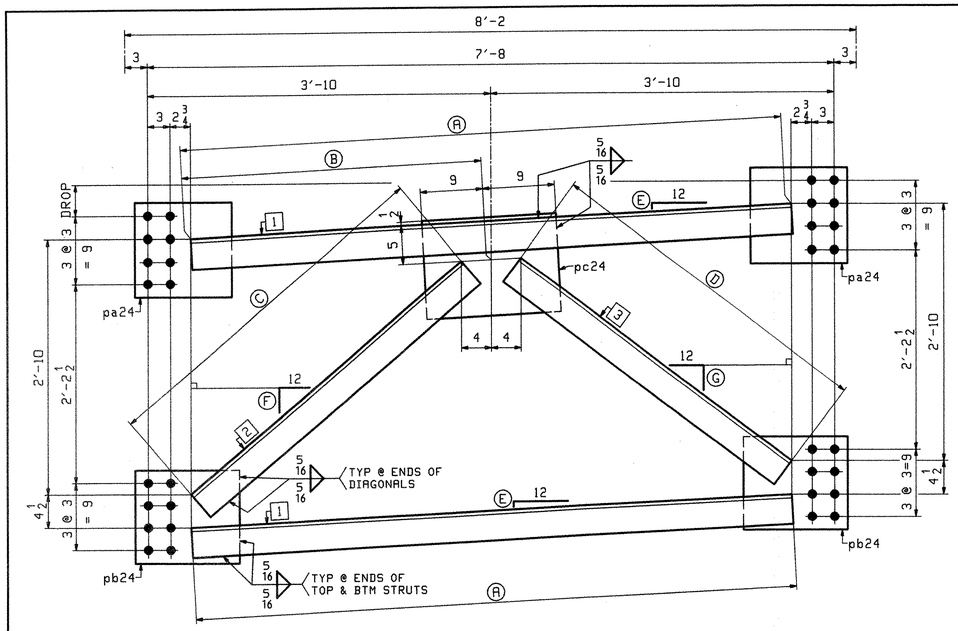
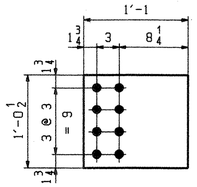
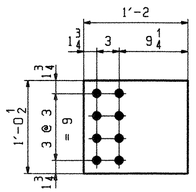


INT CROSSFRAME - MARK "A"

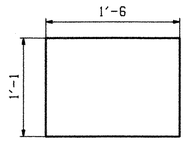
	MARK "A"	QTY	DROP	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ	Ⓕ	Ⓖ	1	2	3
	24CF1	15	$4\frac{1}{8}$	6'-$8\frac{5}{8}$	3'-$4\frac{1}{16}$	3'-$11\frac{5}{8}$	3'-$9\frac{5}{16}$	$\frac{5}{8}$	$10\frac{3}{16}$	9	a24	b24	c24
PAINTED	24CF1P	2											
	24CF2	15	$2\frac{1}{8}$	6'-$8\frac{1}{2}$	3'-$4\frac{1}{8}$	3'-11	3'-$9\frac{11}{16}$	$\frac{5}{16}$	$9\frac{15}{16}$	$9\frac{5}{16}$	d24	f24	g24
	24CF3	15	0	6'-$8\frac{1}{2}$	3'-$4\frac{1}{4}$	3'-$10\frac{7}{16}$	3'-$10\frac{7}{16}$	0	$9\frac{5}{8}$	$9\frac{5}{8}$	d24	k24	k24
PAINTED	24CF3P	2											



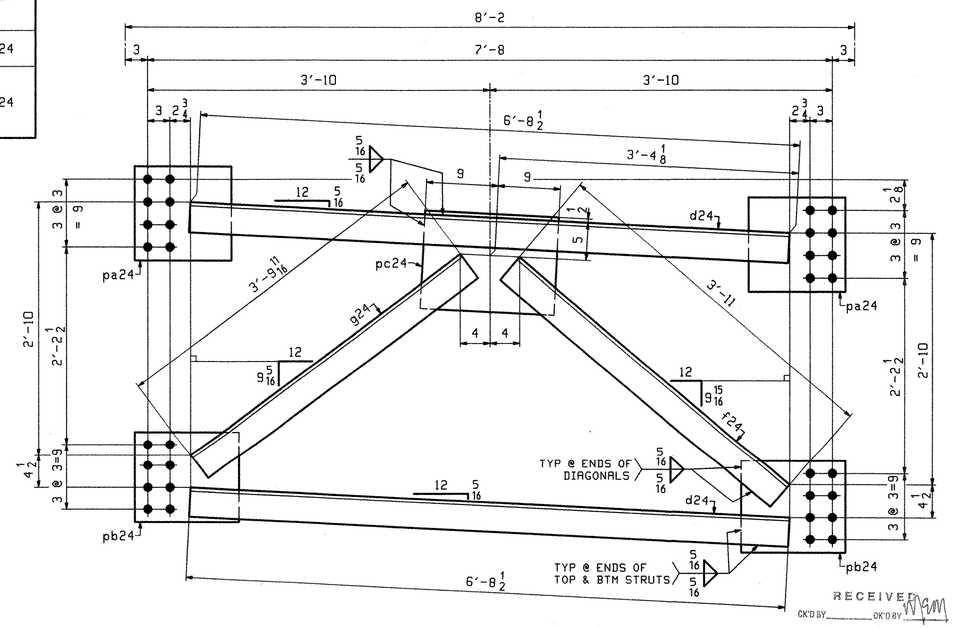
DETAIL - pa24
198 REQ'D



DETAIL - pb24
128 REQ'D



DETAIL - pc24
64 REQ'D



15 ~ INT CROSSFRAME - 24CF4

ABM INFO PAGE	ABM INFO LINE	SHIP MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		24CF1	15		INT CROSSFRAME				399	
		24CF1P	2		INT CROSSFRAME			PAINTED	399	
2	N		34	a24	L 4x4x$\frac{1}{2}$	6	$8\frac{5}{8}$			
2	P		17	b24	L 4x4x$\frac{1}{2}$	3	$11\frac{5}{8}$			
2	P		17	c24	L 4x4x$\frac{1}{2}$	3	$9\frac{5}{16}$			
2	W		34	pa24	PL $\frac{1}{2}$x12$\frac{1}{2}$	1	1			
2	X		34	pb24	PL $\frac{1}{2}$x12$\frac{1}{2}$	1	2			
2	Q		17	pc24	PL $\frac{1}{2}$x13	1	6			
		24CF2	15		INT CROSSFRAME				399	
		24CF4	15		INT CROSSFRAME				399	
2	N		60	d24	L 4x4x$\frac{1}{2}$	6	$8\frac{1}{2}$			
2	P		30	f24	L 4x4x$\frac{1}{2}$	3	11			
2	P		30	g24	L 4x4x$\frac{1}{2}$	3	$9\frac{11}{16}$			
2	W		60	pa24	PL $\frac{1}{2}$x12$\frac{1}{2}$	1	1			
2	X		60	pb24	PL $\frac{1}{2}$x12$\frac{1}{2}$	1	2			
2	Q		30	pc24	PL $\frac{1}{2}$x13	1	6			
		24CF3	15		INT CROSSFRAME				399	
		24CF3P	2		INT CROSSFRAME			PAINTED	399	
2	N		34	d24	L 4x4x$\frac{1}{2}$	6	$8\frac{1}{2}$			
2	P		34	k24	L 4x4x$\frac{1}{2}$	3	$10\frac{7}{16}$			
2	W		34	pa24	PL $\frac{1}{2}$x12$\frac{1}{2}$	1	1			
2	X		34	pb24	PL $\frac{1}{2}$x12$\frac{1}{2}$	1	2			
2	Q		17	pc24	PL $\frac{1}{2}$x13	1	6			

BILL OF MATERIAL — JOB NO. 290 — DRAWING NO. 24 — REV.

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
	OUT FOR APPROVAL	Final 7-17-06									
	OUT FOR APPROVAL										
	ISSUED TO SHOP										
	FIELD & OFFICE										

MATERIAL: M270-50W (UN)
ELECTRODES:
HOLES: $\frac{15}{16}$"Ø
SHOP BOLTS: NONE

SURFACE PREP. & PAINT:
SEE DRAWING GN1

DESCRIPTION: CROSSFRAMES
JOB: RTE 9 OVER ROARING BRANCH OF WALLOOMSAC RIVER
BRIDGE No. BR 11
WOODFORD, VT. BENNINGTON COUNTY

TENSOR 2608

DRAWN BY	JTB	02/26
CHKD BY		
PCP		03/06
APPROV BY		
SUPERVISOR	W. J. GATTI	
Q.A.		

PROJ NO. BHF 010-1(29)
CUSTOMER: RENAUD BROTHERS, INC.

RECEIVED
CK'D BY ____ OK'D BY MGM
JUL 26 2006
RESUBMIT ____ APPROVED ✓
BY DATE 7/28/06

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179

JOB NO. 290 — DRG. NO. 24 — REV. △

PCP Tue Mar 14 11:20:41 EST 2006 /users/jobs/2608/24.1 Rev0