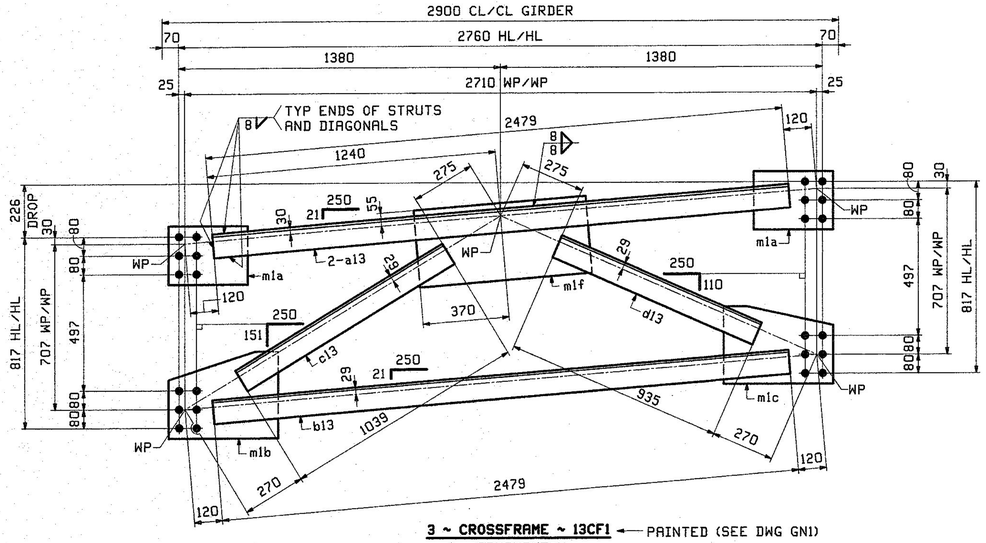
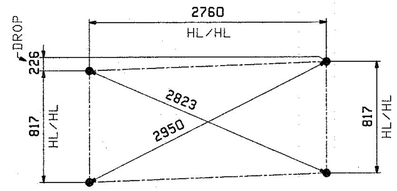
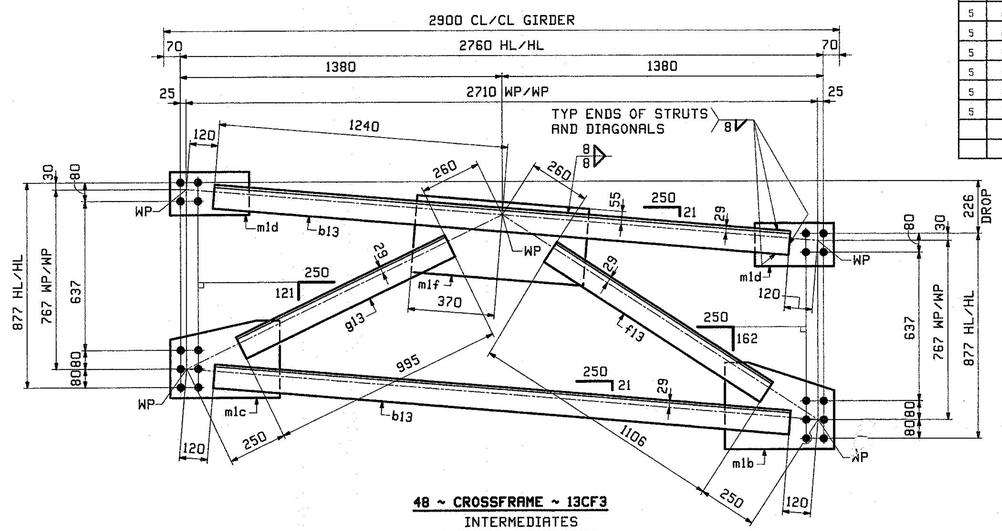


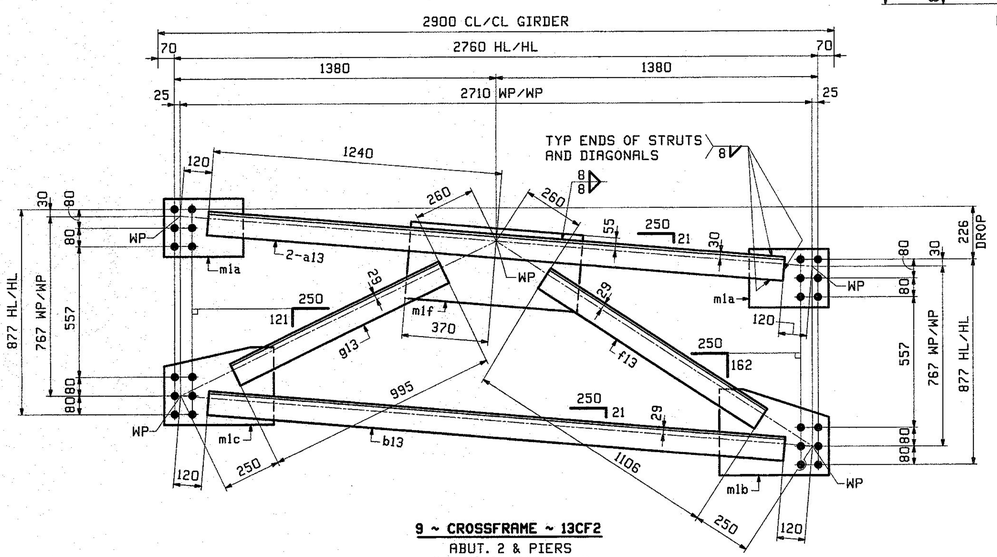
3 ~ CROSSFRAME ~ 13CF1 ← PAINTED (SEE DWG GN1)
ABUTMENT 1
(LOOKING DOWNSTATION)



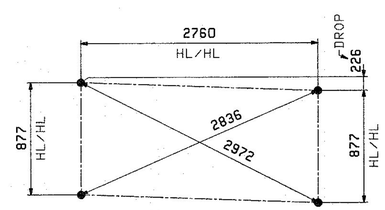
CROSS CHECK - 13CF1



48 ~ CROSSFRAME ~ 13CF3
INTERMEDIATES
(LOOKING UPSTATION)



9 ~ CROSSFRAME ~ 13CF2
ABUT. 2 & PIERS
(LOOKING UPSTATION)



CROSS CHECK - 13CF2
CROSS CHECK - 13CF3

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO. 524	DRAWING NO. 13	REV.
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH m	LENGTH mm	REMARKS	WT	PROCUREMENT NOTES
		13CF1	3		CROSSFRAMES			PAINTED	257 kg 566 lbs	
5	K		6	a13	L 102x102x13	2	479	M270M-345WT2	58 kg 128 lbs	
5	L		3	b13	L 102x102x9.5	2	479	M270M-345WT2	36 kg 80 lbs	
5	M		3	c13	L 102x102x9.5	1	039	M270M-345WT2	15 kg 33 lbs	
5	M		3	d13	L 102x102x9.5	0	935	M270M-345WT2	14 kg 30 lbs	
5	N		6	m1a	PL 13x250	0	340	M270M-345WT2	9 kg 19 lbs	
5	R		3	m1b	PL 13x370	0	470	M270M-345WT2	18 kg 39 lbs	
5	Q		3	m1c	PL 13x330	0	470	M270M-345WT2	16 kg 35 lbs	
5	S		3	m1f	PL 13x330	0	740	M270M-345WT2	25 kg 55 lbs	
		13CF2	9		CROSSFRAMES				259 kg 570 lbs	
5	K		18	a13	L 102x102x13	2	479	M270M-345WT2	58 kg 128 lbs	
5	L		9	b13	L 102x102x9.5	2	479	M270M-345WT2	36 kg 80 lbs	
5	M		9	f13	L 102x102x9.5	1	106	M270M-345WT2	16 kg 36 lbs	
5	M		9	g13	L 102x102x9.5	0	995	M270M-345WT2	15 kg 32 lbs	
5	N		18	m1a	PL 13x250	0	340	M270M-345WT2	9 kg 19 lbs	
5	R		9	m1b	PL 13x370	0	470	M270M-345WT2	18 kg 39 lbs	
5	Q		9	m1c	PL 13x330	0	470	M270M-345WT2	16 kg 35 lbs	
5	S		9	m1f	PL 13x330	0	740	M270M-345WT2	25 kg 55 lbs	
		13CF3	48		CROSSFRAMES				174 kg 383 lbs	
5	L		96	b13	L 102x102x9.5	2	479	M270M-345WT2	36 kg 80 lbs	
5	M		48	f13	L 102x102x9.5	1	106	M270M-345WT2	16 kg 36 lbs	
5	M		48	g13	L 102x102x9.5	0	995	M270M-345WT2	15 kg 32 lbs	
5	R		48	m1b	PL 13x370	0	470	M270M-345WT2	18 kg 39 lbs	
5	Q		48	m1c	PL 13x330	0	470	M270M-345WT2	16 kg 35 lbs	
5	P		96	m1d	PL 13x185	0	340	M270M-345WT2	6 kg 14 lbs	
5	S		48	m1f	PL 13x330	0	740	M270M-345WT2	25 kg 55 lbs	

NOTES:
- FOR GENERAL NOTES SEE DRAWING GN1.
- T2 DENOTES CHARPY V-NOTCH TESTING REQUIRED.

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0					10/22/12	

MATERIAL:	SURFACE PREP. & PRINT:	HOLES:	SHOP BOLTS:
M240M-345WT2	SEE GN1	15 16"ø	NONE

DESCRIPTION: CROSSFRAMES

CASCO BAY STEEL STRUCTURES, INC.
1 WALLACE AVE. PHONE (207) 780-6722
SOUTH PORTLAND, ME 04106 FAX. (207) 780-6726
TENSOR 3146

STRUCTURE:	VT ROUTE 108, BRIDGE #21 MAJOR COLLECTOR TOWN OF CAMBRIDGE COUNTY OF LAMOILLE, VERMONT	DRAWN: CRK	DATE: 10/09
		CHKD: PCP	DATE: 10/16
LOCATION:	CAMBRIDGE, VERMONT	JOB NO.	DWG NO.
PROJ NO.	BRF 027-1(4)	524	13
CUSTOMER:	A. L. ST. ONGE CONTRACTING		REV. △

Plans Received Date NOV 5 2012
Reviewer APPROVED BY DATE 11/27/12

PCP Thu, Oct 18, 2012 06:03:13 PM /Users/jobs/2545/13 : Rev0