



ABUT. CROSSFRAMES

MARK	NO. REQ'D	(A)	(B)	(C)	(D)	(E)	(F)
ABT. 1	F3	1	a6	a7	1/4	1 13/16	9 3/8
ABT. 1	F4	1	a8	a9	5/16	2 1/16	9 3/8
ABT. 2	F7	1	a14	a15	1/8	1 5/16	9 1/4
ABT. 2	F8	1	a13	a12	1/2	3 3/8	9 1/2

SHIP MARK	BILL OF MATERIAL				WORK ORDER NO.	DRAWING NO.	REV.
	NO.	MARK	SHAPE	LENGTH	15873	20-3	A
F3	1		CROSSFRAME				661
	1	m1	C15 x 33.9	6'-4 5/8			216
	1	a1	L5 x 5 x 1/2	6'-4 5/8			103
	1	a6	L5 x 5 x 1/2	4'-0 5/8			65
	1	a7	L5 x 5 x 1/2	4'-1 1/4			67
	1	p1	PL 1/2 x 14	2'-4			56
	1	p2	PL 1/2 x 18	1'-3 3/4			40 BENT
	1	p3	PL 1/2 x 18	1'-3 3/4			40 BENT
	1	p4	PL 1/2 x 16 1/2	1'-3 3/4			37 BENT
	1	p5	PL 1/2 x 16 1/2	1'-3 3/4			37 BENT
F4	1		CROSSFRAME				661
	1	m1	C15 x 33.9	6'-4 5/8			216
	1	a1	L5 x 5 x 1/2	6'-4 5/8			103
	1	a8	L5 x 5 x 1/2	4'-0 11/16			65
	1	a9	L5 x 5 x 1/2	4'-1 13/16			67
	1	p1	PL 1/2 x 14	2'-4			56
	1	p2	PL 1/2 x 18	1'-3 3/4			40 BENT
	1	p3	PL 1/2 x 18	1'-3 3/4			40 BENT
	1	p4	PL 1/2 x 16 1/2	1'-3 3/4			37 BENT
	1	p5	PL 1/2 x 16 1/2	1'-3 3/4			37 BENT
F7	1		CROSSFRAME				662
	1	m1	C15 x 33.9	6'-4 5/8			216
	1	a1	L5 x 5 x 1/2	6'-4 5/8			103
	1	a14	L5 x 5 x 1/2	4'-0 5/8			66
	1	a15	L5 x 5 x 1/2	4'-1 13/16			67
	1	p1	PL 1/2 x 14	2'-4			56
	1	p2	PL 1/2 x 18	1'-3 3/4			40 BENT
	1	p3	PL 1/2 x 18	1'-3 3/4			40 BENT
	1	p4	PL 1/2 x 16 1/2	1'-3 3/4			37 BENT
	1	p5	PL 1/2 x 16 1/2	1'-3 3/4			37 BENT
F8	1		CROSSFRAME				661
	1	m1	C15 x 33.9	6'-4 5/8			216
	1	a1	L5 x 5 x 1/2	6'-4 5/8			103
	1	a12	L5 x 5 x 1/2	4'-2 5/16			68
	1	a13	L5 x 5 x 1/2	3'-11 11/16			64
	1	p1	PL 1/2 x 14	2'-4			56
	1	p2	PL 1/2 x 18	1'-3 3/4			40 BENT
	1	p3	PL 1/2 x 18	1'-3 3/4			40 BENT
	1	p4	PL 1/2 x 16 1/2	1'-3 3/4			37 BENT
	1	p5	PL 1/2 x 16 1/2	1'-3 3/4			37 BENT

2645 #

RECEIVED  
 AUG 27 2001  
 BY: [Signature] DATE: 8/30/01

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  See Sht. G01

SPECIAL PAINT:

SPECIAL CLEANING:  Blast Clean SSPEC SP10  None

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

TITLE: CROSSFRAME DETAILS FOR APPROVAL

APPROVED: [Signature] PRINT DIST. 4-7-01 APPR. [Signature]

ORIG. 5 7-13-01 FAB. [Signature] 5 8-24-01 APP. [Signature]

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. 20-3 REV. A

OK