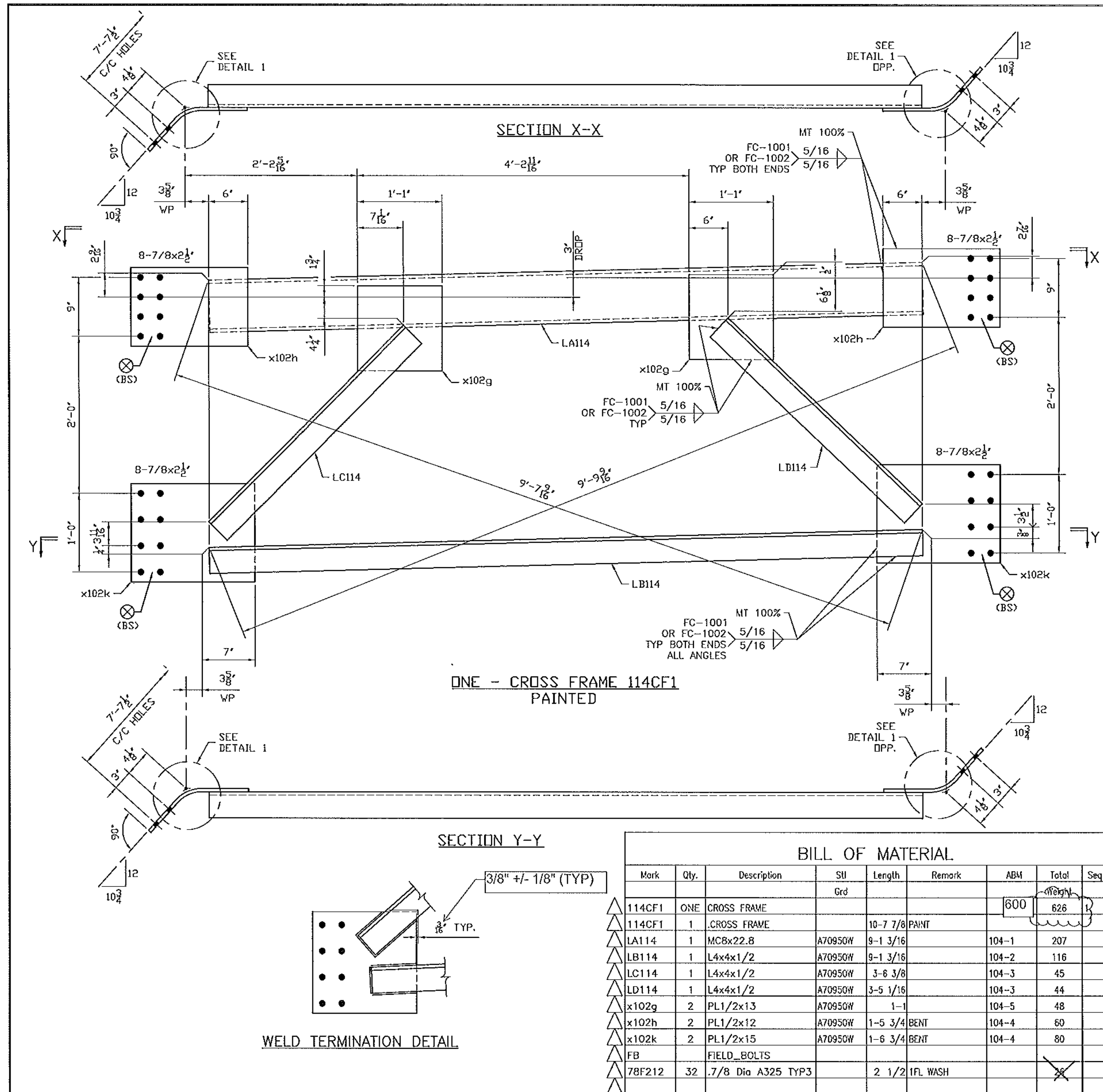


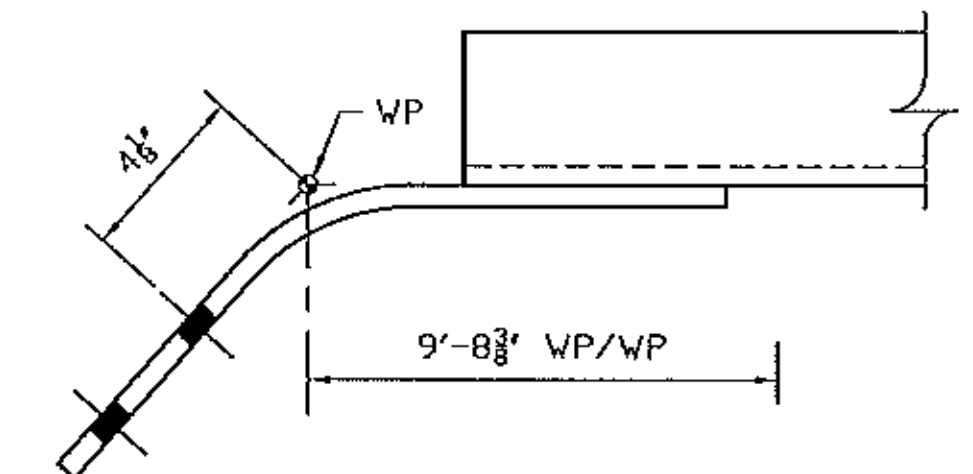


GENERAL NOTES: SEE GN100
 HOLES: 15/16 (UN.)
 CLEANING AND PAINTING: SEE SHEET P100 AND P101

See standard specification 506.24(a)(9), no payment will be made for bolts, nuts, washers, they are considered to be incidental

BILL OF MATERIAL

Mark	Qty.	Description	SI	Length	Remark	ABM	Total	Seq	Qty
114CF1	ONE	CROSS FRAME	Grd			600	626	1	
114CF1	1	CROSS FRAME		10-7 7/8	PAINT				
LA114	1	MC8x22.8	A70950W	9-1 3/16		104-1	207		
LB114	1	L4x4x1/2	A70950W	9-1 3/16		104-2	116		
LC114	1	L4x4x1/2	A70950W	3-6 3/8		104-3	45		
LD114	1	L4x4x1/2	A70950W	3-5 1/16		104-3	44		
x102g	2	PL1/2x13	A70950W	1-1		104-5	48		
x102h	2	PL1/2x12	A70950W	1-5 3/4	BENT	104-4	60		
x102k	2	PL1/2x15	A70950W	1-6 3/4	BENT	104-4	80		
FB		FIELD BOLTS							
78F212	32	.7/8 Dia A325 TYP3		2 1/2	1FL WASH				



DETAIL 1

FOR APPROVAL	07/06/12	BR	EG
REVISION	DATE	PAR	VER.

NOTE: BOLT 1 WASHER: 1 WASHER UNDER NUT U.N.
 BOLT 2 WASHER: 1 WASHER UNDER HEAD U.N.
 1 WASHER UNDER HEAD U.N.



PROJECT: VT RT 9, BRIDGE NO. 11
 TOWN OF WOODFORD, VT
 OVER WALDOOMSAC RIVER

TITLE: ABUTMENT CROSS FRAME

REFERENCE: PROJECT NO. ER BHF 010-1 (44)

BR	JULY 2012	UN04260
GG	JULY 2012	114 A

Vermont Agency of Transportation
RECEIVED

CK'D BY M.E.M. OK'D BY C.W.M.

July 09, 2012

RESUBMIT APPROVED AS NOTED
 BY C. CARLSON DATE 07-27-2012