



10 - FIELD SPLICE DETAIL - X1M1
 FIELD SPLICE 1 & 2
 (FOR F.S. 2 ROTATE 180°)

ABM INFO		BILL OF MATERIAL				JOB NO.	DRAWING NO.	REV.		
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH		REMARKS	WT	PROCUREMENT NOTES
						FT	INCHES			
		X1M1	10		FIELD SPLICE				1053	
2	B		20	x1a	PL 3/4 x 5 1/2	1	7 1/2	H270-SQWT2 (H2-3)		
2	C		20	x1b	PL 3/8 x 16	4	7 1/2	H270-SQWT2 (H2-3)		
2	D		40	x1c	PL 5/8 x 6 1/2	4	7 1/2	H270-SQWT2 (H2-3)		
2	E		20	x1d	PL 11GA x 16	2	3 5/8	FILL		

- NOTES:
- FOR GENERAL NOTES SEE DRAWING GNI.
 - HOLES IN SPLICE PLATES ARE PRE-DRILLED. ENDS OF GIRDERS ARE DRILLED FROM SOLID USING SPLICE PLATES AS A TEMPLATE.
 - D.O.R.** DENOTES DIRECTION OF MILL ROLLING
 - H2-3 DENOTES CHARPY V-NOTCH TESTING REQUIRED.

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0						
MATERIAL:		SURFACE PREP. & PAINT:		HOLES:		SHOP BOLTS:
M270-50WT2		NONE		15 16"Ø		NONE
DESCRIPTION: GIRDER STANDARDS						
CASCO BAY STEEL STRUCTURES, INC.						
75 SPRING HILL ROAD			SACO, MAINE 04072			
PHONE (207) 282-7360			FAX. (207) 282-1179			
STRUCTURE: US RTE 2 OVER WINOOSKI RIVER				DRAWN:	DATE:	
WASHINGTON COUNTY, VT				WJF	08/06	
				CHKD:	DATE:	
				PCP	08/17	
LOCATION: TOWNS OF MORETOWN ~ MIDDLESEX, VT				JOB NO.	DWG NO.	
PROJ NO. BRS 0284(14)				421-1	X1	
CUSTOMER: WINTERSSET INC.					REV. Δ	