



7 - FIELD SPLICE DETAIL - XIM1  
FIELD SPLICE 1

ABN INFO		BILL OF MATERIAL				JOB NO.	DRAWING NO.	REV.
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT INCHES	REMARKS	WT
		XIM1	7		FIELD SPLICE			465
2	B		14	x1a	PL 5/8 x 30 1/2	1 7 1/4	M270-50WT2 (H2-3)	
2	C		14	x1b	PL 1/2 x 16	2 7 1/4	M270-50WT2 (H2-3)	
2	D		28	x1c	PL 1/2 x 6 1/2	2 7 1/4	M270-50WT2 (H2-3)	

- 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: VT 11 OVER BLACK RIVER BRIDGE NO. 64 SPRINGFIELD, VERMONT COUNTY OF WINDSOR					DRAWN: WJF	DATE: 06/10
					CHKD: DO	DATE: 06/22
LOCATION: TOWN OF SPRINGFIELD			JOB NO. 406-1		DNG NO. X1	
PROJ NO. BHF 016-2(14)					REV. Δ	
CUSTOMER: COLD RIVER BRIDGES, LLC						

RECEIVED  
 JUN 26 2009  
 JUN 26 2009  
 APPROVED  
 BY *AWC* DATE 7-13-09

DO NOT SCALE DRAWING  
 DATE: JUN 25, 2009 09:28:28 PM  
 USER: jsh/2009/PL1 Rev0