



BLOCKING DIAGRAM - KICKER BEAM TO LINE 9

POINT	OFFSET	ALONG BL	ELEV
22	0	0	187
72	0	2618	258
42	0	5237	320
52	0	9242	395
62	0	13 247	443
32	0	18 484	471
21	3023	3	0
71	1511	2621	178
31	46	5159	325

—ALONG \bar{c} OF LINE 9

—ALONG \bar{c} OF LINE 10

END OF KICKER BEAM —

V.A.O.T.
 RECEIVED
 OK'D BY SSS OK'D BY JMP
 4/15/03 APR 15 2003 4/21/03
 RESUBMIT _____ APPROVED _____
 BY _____ DATE _____

NOTES

- FOR GENERAL NOTES SEE DRAWING GNI.
- ALL DIMENSIONS ARE GIVEN RELATIVE TO A HORIZONTAL DATUM PLANE.
- ALL TRANSVERSE EXTENSION DIMENSIONS (ALONG BL) ARE FROM REFERENCE LINE "A".
- ALL LONGITUDINAL EXTENSION DIMENSIONS (OFFSET) ARE FROM REFERENCE LINE "B".
- DIAPHRAGMS 13D1 & 11D5 ARE OPTIONAL MEMBERS OF THE SHOP ASSEMBLY. REAMING IS NOT REQUIRED FOR THESE TWO DIAPHRAGMS
- ELEVATIONS ARE GIVEN TO THE TOP OF THE TOP FLANGE OF LINES 9 & 10.

OUT FOR APPROVAL	4-14-03										
OUT FOR APPROVAL											
ISSUED TO SHOP											
FIELD & OFFICE											
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
MATERIAL:	M270M-34SW	ELECTRODES:		HOLES:	24mm (15/16") ϕ	SHOP BOLTS:					
SURFACE PREP. & PAINT:											
-ALL STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.											
DESCRIPTION:	SHOP ASSEMBLY								DRAWN BY	DATE	
JOB:	US 5 OVER WHETSTONE BROOK								JTB	03/21	
	BRIDGE NO. 7								CHKD BY		
	BRATTLEBORO, VERMONT (WINDHAM COUNTY)								EPE	04/07	
	CONTRACTOR: RENAUD BROTHERS								APPROV BY		
									SUPERVISOR	M. J. GATTI	
PROJ NO.	BHF 2000(17)								Q.A.		
CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION									088	
CASCO BAY STEEL STRUCTURES, INC.										JOB NO.	DRG. NO.
75 SPRING HILL ROAD SACO, MAINE 04072										194	SA1
PHONE (207) 282-7360 FAX. (207) 282-1179										REV.	Δ