



LINE	BL1	BL2	BL3	BBI	BB2	1	2	3	4	5	6	7	8	TL	"A"	"B"	"C"
1	107'-5 ⁵ / ₈	86'-6 ¹ / ₄	90'-8 ⁷ / ₁₆	149'-3 ¹³ / ₁₆	135'-4 ¹ / ₂	38'-7 ¹⁵ / ₁₆	28'-8 ³ / ₄	40'-0 ¹⁵ / ₁₆	41'-10 ³ / ₁₆	44'-8 ¹ / ₁₆	31'-7 ⁹ / ₁₆	28'-9 ³ / ₈	30'-3 ¹ / ₂	284'-8 ⁵ / ₁₆	G1A	G1B	G1C
2	109'-6 ⁷ / ₈	85'-3 ¹ / ₂	90'-11 ³ / ₁₆	150'-1 ⁷ / ₁₆	135'-8 ¹ / ₈	45'-8 ¹ / ₄	28'-4 ⁵ / ₈	35'-5 ¹⁵ / ₁₆	40'-6 ⁵ / ₈	44'-8 ¹⁵ / ₁₆	35'-6 ¹³ / ₁₆	28'-5 ¹⁵ / ₁₆	26'-11 ¹ / ₁₆	285'-9 ⁹ / ₁₆	G2A	G2B	G2C
3	115'-10 ⁵ / ₈	84'-3 ⁹ / ₁₆	86'-9 ⁷ / ₁₆	150'-11 ³ / ₄	135'-11 ⁷ / ₈	38'-9 ¹ / ₁₆	42'-0 ⁷ / ₈	35'-0 ¹¹ / ₁₆	35'-1 ¹ / ₈	49'-2 ⁷ / ₁₆	35'-1 ⁵ / ₈	28'-1 ³ / ₁₆	23'-6 ⁵ / ₈	286'-11 ⁵ / ₈	G3A	G3B	G3C
4	108'-5 ³ / ₁₆	83'-2 ¹³ / ₁₆	96'-6 ⁷ / ₁₆	151'-10 ⁹ / ₁₆	136'-3 ⁷ / ₈	46'-0 ¹⁵ / ₁₆	27'-8 ¹ / ₂	34'-7 ³ / ₄	43'-5 ³ / ₈	39'-9 ⁷ / ₁₆	34'-8 ⁵ / ₈	27'-9 ¹ / ₈	34'-0 ¹¹ / ₁₆	288'-2 ⁷ / ₁₆	G4A	G4B	G4C
5	110'-10 ³ / ₈	82'-7 ¹ / ₂	96'-0 ¹ / ₈	152'-9 ¹⁵ / ₁₆	136'-8 ¹ / ₁₆	39'-9 ⁷ / ₁₆	41'-0 ⁵ / ₈	30'-0 ⁵ / ₁₆	41'-11 ⁹ / ₁₆	40'-7 ¹⁵ / ₁₆	38'-1	27'-5 ¹ / ₁₆	30'-6 ¹ / ₁₆	289'-6	G5A	G5B	G5C

LINE	V1	V2	V3	V4	V5	V6	V7	WL1	WL2	WL3	H1	H2	H3	WBI	WB2	CHD
1	4 ¹ / ₂	5 ³ / ₈	3	11 ¹¹ / ₁₆	2 ¹ / ₈	3 ³ / ₈	2 ¹¹ / ₁₆	106'-8 ³ / ₈	86'-5 ¹¹ / ₁₆	89'-11 ⁷ / ₁₆	12'-1 ⁵ / ₈	12'-10 ⁹ / ₁₆	11'-2 ¹ / ₂	148'-6 ³ / ₈	134'-7 ¹ / ₈	283'-1 ¹ / ₂
2	4 ³ / ₄	5 ¹ / ₈	2 ⁷ / ₈	11 ¹¹ / ₁₆	2	3 ⁵ / ₁₆	2 ⁷ / ₁₆	108'-9 ¹ / ₄	85'-3	90'-1 ⁷ / ₈	12'-5 ³ / ₈	13'-1 ⁵ / ₈	11'-5 ¹ / ₁₆	149'-3 ³ / ₄	134'-10 ³ / ₈	284'-2 ¹ / ₈
3	4 ¹ / ₄	4 ⁷ / ₈	2 ³ / ₈	11 ¹¹ / ₁₆	2 ³ / ₁₆	3 ³ / ₁₆	1 ¹⁵ / ₁₆	115'-0 ⁹ / ₁₆	84'-2 ⁷ / ₈	86'-0	12'-11 ¹ / ₄	13'-4 ³ / ₄	11'-4	150'-1 ⁵ / ₈	135'-1 ¹³ / ₁₆	285'-3 ⁷ / ₁₆
4	4 ⁵ / ₈	5	3	3 ³ / ₄	1 ⁹ / ₁₆	3	2 ⁵ / ₈	107'-6 ¹³ / ₁₆	83'-2 ⁵ / ₁₆	95'-8 ⁵ / ₁₆	12'-10 ⁷ / ₁₆	13'-8 ¹ / ₈	12'-2 ⁵ / ₈	151'-0 ¹ / ₁₆	135'-5 ³ / ₈	286'-5 ⁷ / ₁₆
5	4 ³ / ₁₆	4 ¹³ / ₁₆	2 ¹³ / ₁₆	3 ³ / ₄	1 ¹ / ₂	2 ¹⁵ / ₁₆	2 ³ / ₈	109'-11 ⁵ / ₈	82'-6 ¹⁵ / ₁₆	95'-1 ⁵ / ₈	13'-2 ⁷ / ₈	13'-11 ⁹ / ₁₆	12'-5	151'-11	135'-9 ¹ / ₈	287'-8 ³ / ₁₆

NOTES
FOR GENERAL NOTES SEE DWG GNI
ALL DIMENSIONS GIVEN AT BOTT OF WEB (UN)

OUT FOR APPROVAL	9.9.02																
ISSUED TO SHOP																	
FIELD & OFFICE																	

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
MATERIAL:	ELECTRODES:		HOLES:		SHOP BOLTS:						
M270-50W											

SURFACE PREP. & PAINT:
-STEEL WITHIN 10'-0 ENDS OF GIRDERS SHALL BE PAINTED (SEE GNI)
-ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.

DESCRIPTION:	SHOP ASSEMBLY	DRAWN BY	DATE
JOB:	VT RTE 9 OVER THE DEERFIELD RIVER	VHJ	08/24
	BRIDGE NO. 25A	CHKD BY	
	SEARSBURG, VERMONT	DO	08/29
	CONTRACTOR: J.A. McDONALD	APPROV BY	
		SUPERVISOR	M. J. GRILLI
PROJ NO.	PROJ. NHF 010-1(18)	Q.A.	
CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION		650-BR25A-X3
CASCO BAY STEEL STRUCTURES, INC.		JOB NO.	DRG. NO.
75 SPRING HILL ROAD SACO, MAINE 04072		166	SA1
PHONE (207) 282-7360 FAX. (207) 282-1179			REV. Δ

RECEIVED
CK'D BY DV OK'D BY
SEP 03 2002
RESUBMIT APPROVED
BY RRW DATE 9-27-02