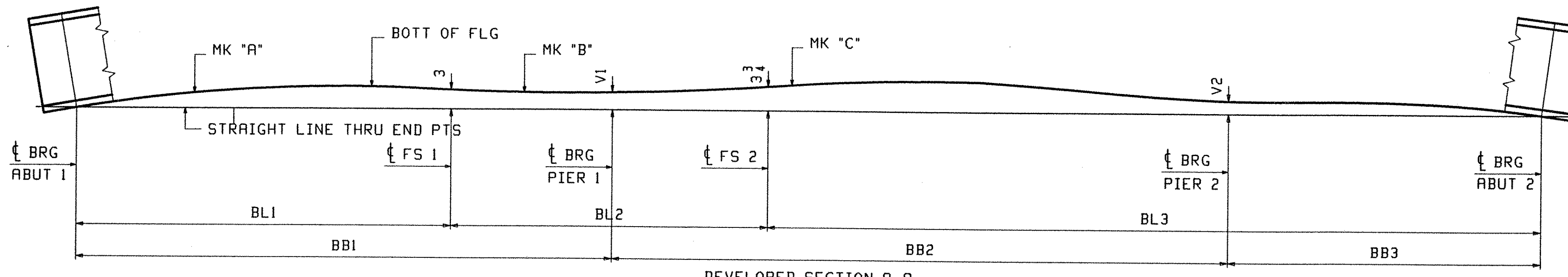


PLAN VIEW STRINGER @ BOTT OF BOTT FLG



DEVELOPED SECTION A-A
DIMENSIONS GIVEN ALONG \bar{C} WEB

LINE	WL1	WL2	WL3	WB1	WB2	WB3	BL1	BL2	BL3	V1	V2	BB1	BB2	BB3
1	51'-1 ¹⁵ / ₁₆	43'-3 ¹ / ₄	105'-8 ⁹ / ₁₆	73'-2 ¹ / ₁₆	84'-2 ¹ / ₈	42'-9 ⁹ / ₁₆	51'-1 ¹⁵ / ₁₆	43'-3 ¹ / ₄	105'-8 ⁹ / ₁₆	2 ³ / ₄	2	73'-2 ¹ / ₁₆	84'-2 ¹ / ₈	42'-9 ⁹ / ₁₆
2	51'-1 ¹¹ / ₁₆	43'-3 ¹ / ₄	105'-8 ¹³ / ₁₆	73'-1 ¹³ / ₁₆	84'-1 ¹³ / ₁₆	42'-9 ³ / ₈	51'-1 ¹¹ / ₁₆	43'-3 ¹ / ₄	105'-8 ¹³ / ₁₆	2 ¹¹ / ₁₆	2	73'-1 ¹³ / ₁₆	84'-1 ¹³ / ₁₆	42'-9 ³ / ₈
3	51'-1 ³ / ₈	43'-3 ¹ / ₄	105'-7 ⁵ / ₈	73'-1 ¹ / ₂	84'-1 ¹ / ₂	42'-9 ¹ / ₄	51'-1 ³ / ₈	43'-3 ¹ / ₄	105'-7 ⁵ / ₈	2 ¹¹ / ₁₆	2	73'-1 ¹ / ₂	84'-1 ¹ / ₂	42'-9 ¹ / ₄
4	51'-1 ¹ / ₁₆	43'-3 ⁵ / ₁₆	105'-7 ¹ / ₈	73'-1 ¹ / ₄	84'-1 ³ / ₈	42'-9 ¹ / ₁₆	51'-1 ¹ / ₁₆	43'-3 ¹ / ₄	105'-7 ¹ / ₈	2 ¹¹ / ₁₆	2	73'-1 ³ / ₁₆	84'-1 ³ / ₁₆	42'-9 ¹ / ₁₆
5	51'-0 ¹³ / ₁₆	43'-3 ¹ / ₄	105'-6 ⁵ / ₈	73'-0 ¹⁵ / ₁₆	84'-0 ⁷ / ₈	42'-8 ⁷ / ₈	51'-0 ¹³ / ₁₆	43'-3 ¹ / ₄	105'-6 ⁵ / ₈	2 ¹¹ / ₁₆	1 ¹⁵ / ₁₆	73'-0 ¹⁵ / ₁₆	84'-0 ⁷ / ₈	42'-8 ⁷ / ₈

LINE	"A"	"B"	"C"
1	S1A	S1B	S1C
2	S2A	S2B	S2C
3	S3A	S3B	S3C
4	S4A	S4B	S4C
5	S5A	S5B	S5C

NOTES
FOR GENERAL NOTES SEE DWG GNI
ALL DIMENSIONS GIVEN AT BOTT OF STRINGER FLG (UN).

OUT FOR APPROVAL	2-20-01													
OUT FOR APPROVAL														
ISSUED TO SHOP														
FIELD & OFFICE														

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
MATERIAL:	ELECTRODES:	HOLES:	SHOP BOLTS:								
M270 GR 50W U.N.		15/16 ϕ (UN)	7/8 ϕ (UN)								

SURFACE PREP. & PAINT:
-STEEL WITHIN 10'-0" OF ABUT 1 SHALL BE PAINTED (SEE GNI)
-ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.

DESCRIPTION:	SHOP ASSEMBLY	DRAWN BY	DATE
JOB:	BRIDGE NO. 43S	PHG	01/25
	I-89 SB OVER U.S. ROUTE 2	CHKD BY	
	I-89 IMPROVEMENTS	TRM	01/28
	TOWN OF MIDDLESEX-BOLTON, VERMONT	APPROV BY	
	TENSOR 2106-S	SUPERVISOR	W. J. GATTI
PROJ NO.	IM-089-2(26)	Q.A.	
CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION	JOB NO.	DRG. NO.
	CASCO BAY STEEL STRUCTURES, INC.	116-43S	SA101
	75 SPRING HILL ROAD	SACO, MAINE 04072	
	PHONE (207) 282-7360	FAX. (207) 282-1179	REV. Δ

TVGA
Engineering, Surveying, P.C.

NO EXCEPTIONS TAKEN REJECTED
 FURNISH AS CORRECTED
 REVISE AND RESUBMIT

ENGINEER has reviewed Shop Drawings and Samples and other data which Contractor is required to submit, only for conformance with the information given in the Contract Documents and compatibility with the design concept of the completed Project as a functioning whole as indicated in the Contract Documents. Such review does not extend to means, methods, techniques, sequences or procedures of construction or to safety precautions and programs incident thereto. Contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to the fabrication processes or to techniques of construction and for coordination of the work of all trades.

BY: *Pet. W. S. J.*
DATE: 3/20/01