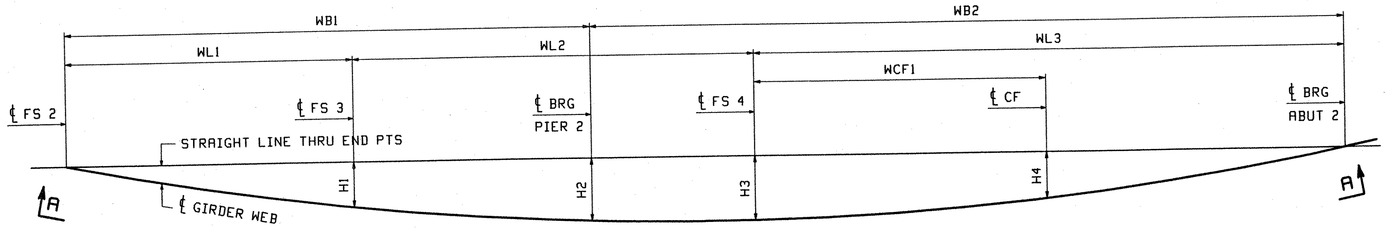
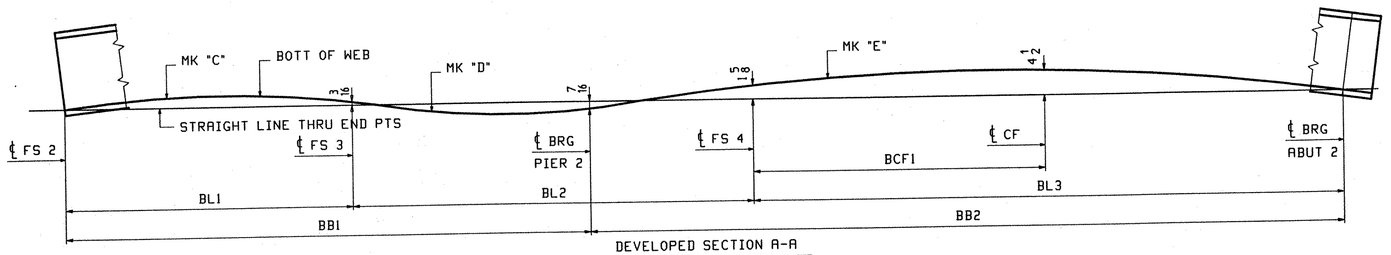


PLAN VIEW GIRDER @ BOTT OF WEB



DEVELOPED SECTION A-A
DIMENSIONS GIVEN ALONG ℄ WEB

LINE	WL1	WL2	WL3	H1	H2	H3	H4	WB1	WB2	WCF1	BL1	BL2	BL3	BB1	BB2	BCF1	"C"	"D"	"E"
1	37'-1 11/16	52'-4 1/8	76'-9 3/16	6 11/16	9 5/16	9 9/16	7 11/16	68'-1 3/4	98'-1 1/4	30'-9 7/16	37'-1 11/16	52'-4 1/8	76'-9 3/16	68'-1 3/4	98'-1 1/4	30'-9 7/16	G1C	G1D	G1E
2	37'-1 3/16	52'-4 1/8	76'-8 5/8	6 5/8	9 1/4	9 1/2	7 1/4	68'-1 1/4	98'-0 11/16	34'-6 5/8	37'-1 1/4	52'-4 1/8	76'-8 5/8	68'-1 5/16	98'-0 11/16	34'-6 5/8	G2C	G2D	G2E
3	37'-0 3/4	52'-4 1/8	76'-8 1/8	6 5/8	9 1/4	9 1/2	7 1/4	68'-0 13/16	98'-0 3/16	34'-6	37'-0 3/4	52'-4 1/8	76'-8 1/8	68'-0 13/16	98'-0 3/16	34'-6	G3C	G3D	G3E
4	37'-0 5/16	52'-4 1/8	76'-7 5/8	6 5/8	9 3/16	9 7/16	7 3/16	68'-0 3/8	97'-11 11/16	34'-5 3/8	37'-0 5/16	52'-4 1/8	76'-7 5/8	68'-0 3/8	97'-11 11/16	34'-5 3/8	G4C	G4D	G4E
5	36'-11 13/16	52'-4 1/8	76'-7 1/16	6 9/16	9 3/16	9 7/16	7 3/16	67'-11 7/8	97'-11 1/8	34'-4 3/4	36'-11 7/8	52'-4 1/8	76'-7 1/8	67'-11 15/16	97'-11 3/16	34'-4 3/4	G5C	G5D	G5E

NOTES
FOR GENERAL NOTES SEE DWG GN1
ALL DIMENSIONS GIVEN AT BOTT OF WEB (UN)

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.
	OUT FOR APPROVAL	10-03-01				
	OUT FOR APPROVAL					
	ISSUED TO SHOP					
	FIELD & OFFICE					

NO.	DIA.	LGT	TYPE	WASHER

MATERIAL:	ELECTRODES:	HOLES:	SHOP BOLTS:
M270 GR. 50W		15/16 ø (U.N.)	7/8 ø (U.N.)

SURFACE PREP. & PAINT:
- STEEL WITHIN 10'-0 OF ABUT. 2 SHALL BE PAINTED (SEE GN301)
- ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.

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: _____
DATE: 01-17-2002

DESCRIPTION: SHOP ASSEMBLY	DRAWN BY	DATE
JOB: I-89 NB OVER LITTLE RIVER I-89 IMPROVEMENTS BETWEEN TOWNS OF MIDDLESEX & BOLTON COUNTY OF WASHINGTON VERMONT	BW	08/06
	CHKD BY	
	WL	9/15/01
TENSOR 2107-N	APPROV BY	
	SUPERVISOR	W. J. GATTI
PROJ NO. IM-089-2(26)	Q.A.	
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION		

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179

JOB NO.	DRG. NO.
119-48N	SA402
	REV. △

ML Thu Sep 20 09:41:18 EDT 2001 /users/jobs/2107-N/SA402.1 Rev0