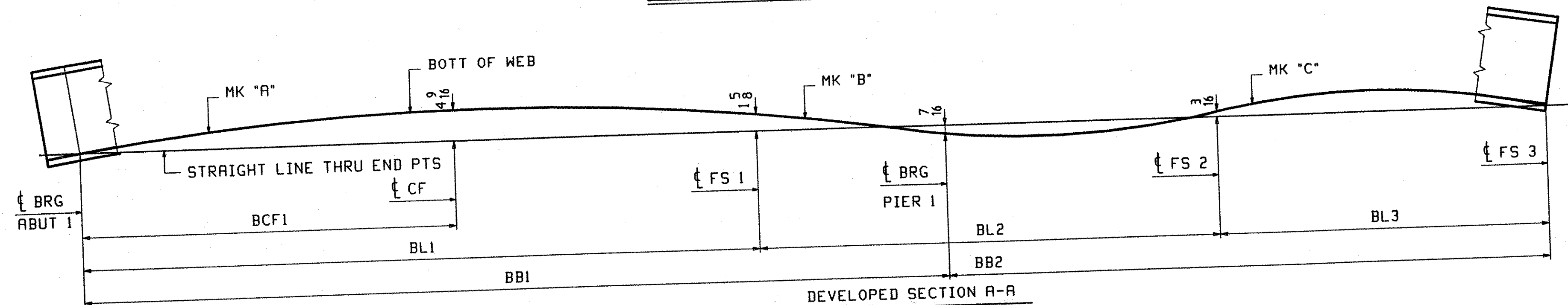


PLAN VIEW GIRDER @ BOTT OF WEB



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	"A"	"B"	"C"
1	76'-8 <sup>1</sup> / <sub>16</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	37'-11 <sup>11</sup> / <sub>16</sub>	6 <sup>1</sup> / <sub>2</sub>	9 <sup>9</sup> / <sub>16</sub>	9 <sup>5</sup> / <sub>16</sub>	6 <sup>11</sup> / <sub>16</sub>	98'-2 <sup>1</sup> / <sub>8</sub>	68'-1 <sup>3</sup> / <sub>4</sub>	35'-7 <sup>15</sup> / <sub>16</sub>	76'-8 <sup>1</sup> / <sub>8</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	37'-11 <sup>11</sup> / <sub>16</sub>	98'-2 <sup>1</sup> / <sub>8</sub>	68'-1 <sup>13</sup> / <sub>16</sub>	35'-8	G1A	G1B	G1C
2	76'-7 <sup>5</sup> / <sub>8</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	37'-1 <sup>1</sup> / <sub>4</sub>	6 <sup>7</sup> / <sub>8</sub>	9 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>4</sub>	6 <sup>5</sup> / <sub>8</sub>	98'-11 <sup>11</sup> / <sub>16</sub>	68'-1 <sup>5</sup> / <sub>16</sub>	38'-11 <sup>13</sup> / <sub>16</sub>	76'-7 <sup>11</sup> / <sub>16</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	37'-1 <sup>1</sup> / <sub>4</sub>	98'-11 <sup>11</sup> / <sub>16</sub>	68'-1 <sup>3</sup> / <sub>8</sub>	38'-11 <sup>7</sup> / <sub>8</sub>	G2A	G2B	G2C
3	76'-7 <sup>1</sup> / <sub>4</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	37'-0 <sup>3</sup> / <sub>4</sub>	6 <sup>7</sup> / <sub>8</sub>	9 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>4</sub>	6 <sup>5</sup> / <sub>8</sub>	98'-1 <sup>1</sup> / <sub>4</sub>	68'-0 <sup>7</sup> / <sub>8</sub>	38'-11 <sup>13</sup> / <sub>16</sub>	76'-7 <sup>5</sup> / <sub>16</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	37'-0 <sup>3</sup> / <sub>4</sub>	98'-1 <sup>5</sup> / <sub>16</sub>	68'-0 <sup>7</sup> / <sub>8</sub>	38'-11 <sup>7</sup> / <sub>8</sub>	G3A	G3B	G3C
4	76'-6 <sup>13</sup> / <sub>16</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	37'-0 <sup>5</sup> / <sub>16</sub>	6 <sup>7</sup> / <sub>8</sub>	9 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>4</sub>	6 <sup>5</sup> / <sub>8</sub>	98'-0 <sup>7</sup> / <sub>8</sub>	68'-0 <sup>3</sup> / <sub>8</sub>	38'-11 <sup>13</sup> / <sub>16</sub>	76'-6 <sup>7</sup> / <sub>8</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	37'-0 <sup>5</sup> / <sub>16</sub>	98'-0 <sup>7</sup> / <sub>8</sub>	68'-0 <sup>7</sup> / <sub>16</sub>	38'-11 <sup>7</sup> / <sub>8</sub>	G4A	G4B	G4C
5	76'-6 <sup>7</sup> / <sub>16</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	36'-11 <sup>13</sup> / <sub>16</sub>	6 <sup>13</sup> / <sub>16</sub>	9 <sup>7</sup> / <sub>16</sub>	9 <sup>3</sup> / <sub>16</sub>	6 <sup>9</sup> / <sub>16</sub>	98'-0 <sup>7</sup> / <sub>16</sub>	67'-11 <sup>15</sup> / <sub>16</sub>	38'-11 <sup>13</sup> / <sub>16</sub>	76'-6 <sup>1</sup> / <sub>2</sub>	52'-6 <sup>1</sup> / <sub>8</sub>	36'-11 <sup>7</sup> / <sub>8</sub>	98'-0 <sup>1</sup> / <sub>2</sub>	68'-0	38'-11 <sup>7</sup> / <sub>8</sub>	G5A	G5B	G5C

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

OUT FOR APPROVAL	10-23-01																		
ISSUED TO SHOP																			
FIELD & OFFICE																			

REV.	REMARKS	DATE	DWN	CHK	APP	Q.R.	NO.	DIA.	LGT	TYPE	WASHER
MATERIAL:	M270 GR. 50W	ELECTRODES:									
		HOLES:									

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.

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

CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION	JOB NO.	DRG. NO.
		119-48N	SA401
CASCO BAY STEEL STRUCTURES, INC.	75 SPRING HILL ROAD	SACO, MAINE 04072	PHONE (207) 282-7360
		FAX. (207) 282-1179	REV. $\Delta$

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 reviews do 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 corrected 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: LLP  
DATE: 01-11-2002