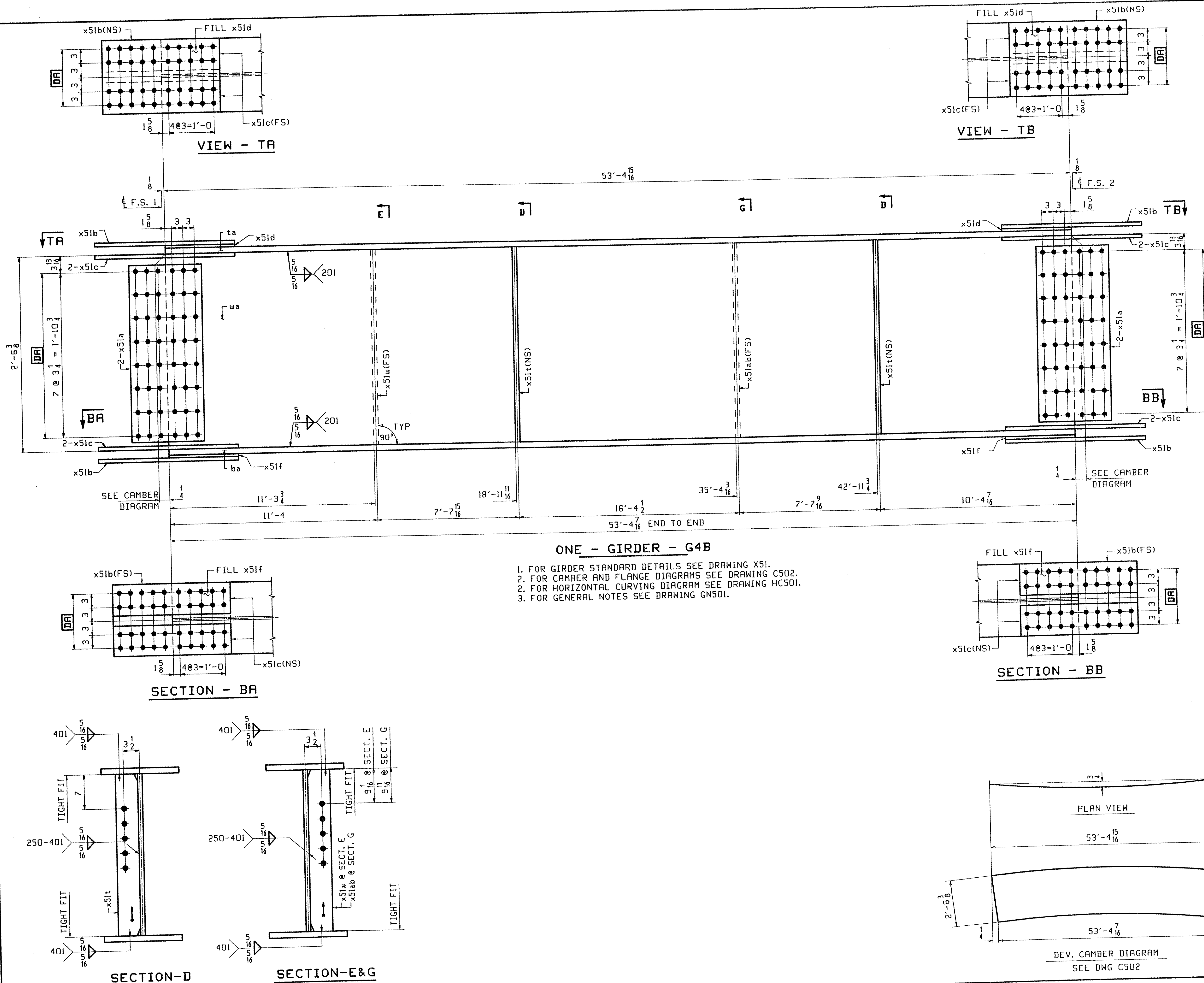


PHG Tue Apr 3 09:45:02 EDT 2001 www.jdw.com



- ONE - GIRDER - G4B**
1. FOR GIRDER STANDARD DETAILS SEE DRAWING X51.
 2. FOR CAMBER AND FLANGE DIAGRAMS SEE DRAWING C502.
 3. FOR HORIZONTAL CURVING DIAGRAM SEE DRAWING HC501.
 3. FOR GENERAL NOTES SEE DRAWING GN501.

JOB NO.		DRAWING NO.		REV.						
509		509		509						
ABM INFO	SHIP	BILL OF MATERIAL		REMARKS	HT	PROCUREMENT NOTES				
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	INCHES	REMARKS	HT	PROCUREMENT NOTES
		G4B	1		GIRDER					B954
502	A		1	wa	PL $\frac{1}{2}$ x 30 $\frac{3}{8}$	53	4 $\frac{15}{16}$	(M270-50HT2) (H2-3)		
501	M		1	ta	PL $\frac{1}{2}$ x 16	53	4 $\frac{15}{16}$	(M270-50HT2) (H2-3)		
501	M		1	ba	PL $\frac{1}{2}$ x 16	53	4 $\frac{15}{16}$	(M270-50HT2) (H2-3)		
503	B		4	x51a	PL $\frac{1}{2}$ x 26 $\frac{1}{4}$	1	7	(M270-50HT2) (H2-3)		
503	C		4	x51b	PL $\frac{1}{2}$ x 16	2	7	(M270-50HT2) (H2-3)		
503	D		8	x51c	PL $\frac{1}{2}$ x 7	2	7	(M270-50HT2) (H2-3)		
503	F		2	x51d	PL $\frac{1}{2}$ x 16	1	3 $\frac{3}{8}$	(M270-50W) FILL		
503	G		2	x51f	PL $\frac{1}{2}$ x 16	1	3 $\frac{3}{8}$	(M270-50W) FILL		
503	M		1	x51w	PL $\frac{1}{2}$ x 5	2	6 $\frac{3}{8}$	(M270-50W)		
503	M		2	x51t	PL $\frac{1}{2}$ x 5	2	6 $\frac{3}{8}$	(M270-50W)		
503	M		1	x51ab	PL $\frac{1}{2}$ x 5	2	6 $\frac{3}{8}$	(M270-50W)		

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 compliance with the custom practice of the Contract Documents. Shop Drawings may be prepared by means, methods, techniques, sequences or procedures of construction or to safety precautions and programs incident thereto. Contractor is responsible for compliance to be confirmed and corrected at the job site for submission that pertains solely to the fabricating processes or to techniques of construction and for reproduction of low cost of all items.

BY: *Pat W. S. J.*
DATE: 5/3/01

OUT FOR APPROVAL	4-5-01												
OUT FOR APPROVAL													
ISSUED TO SHOP													
FIELD & OFFICE													
REV.	REMARKS	DATE	DWN	CHK	APP	O.A.	NO.	DIA.	LGT	TYPE	WASHER		
	MATERIAL:												
	M270 GR 50W							15/16 Ø (UN)			7/8 Ø (UN)		
	ELECTRODES:												
	HOLES:												
	SHOP BOLTS:												
SURFACE PREP. & PAINT:													
-STEEL WITHIN 10'-0" OF ABUT 1 SHALL BE PAINTED (SEE GN501)													
-ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.													
DESCRIPTION:		GIRDER - G4B											
JOB:	BRIDGE NO. 50S												
	I-89 SB OVER U.S. ROUTE 2												
	I-89 IMPROVEMENTS												
	TOWN OF MIDDLESEX-BOLTON, VERMONT												
TENSOR 2108-S													
PROJ NO.	1M-089-2(26)												
CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION												
CASCO BAY STEEL STRUCTURES, INC.		JOB NO.	122-505									DRG. NO.	509
75 SPRING HILL ROAD		SACO, MAINE 04072											
PHONE (207) 282-7360		FAX. (207) 282-1179											
												REV.	△

