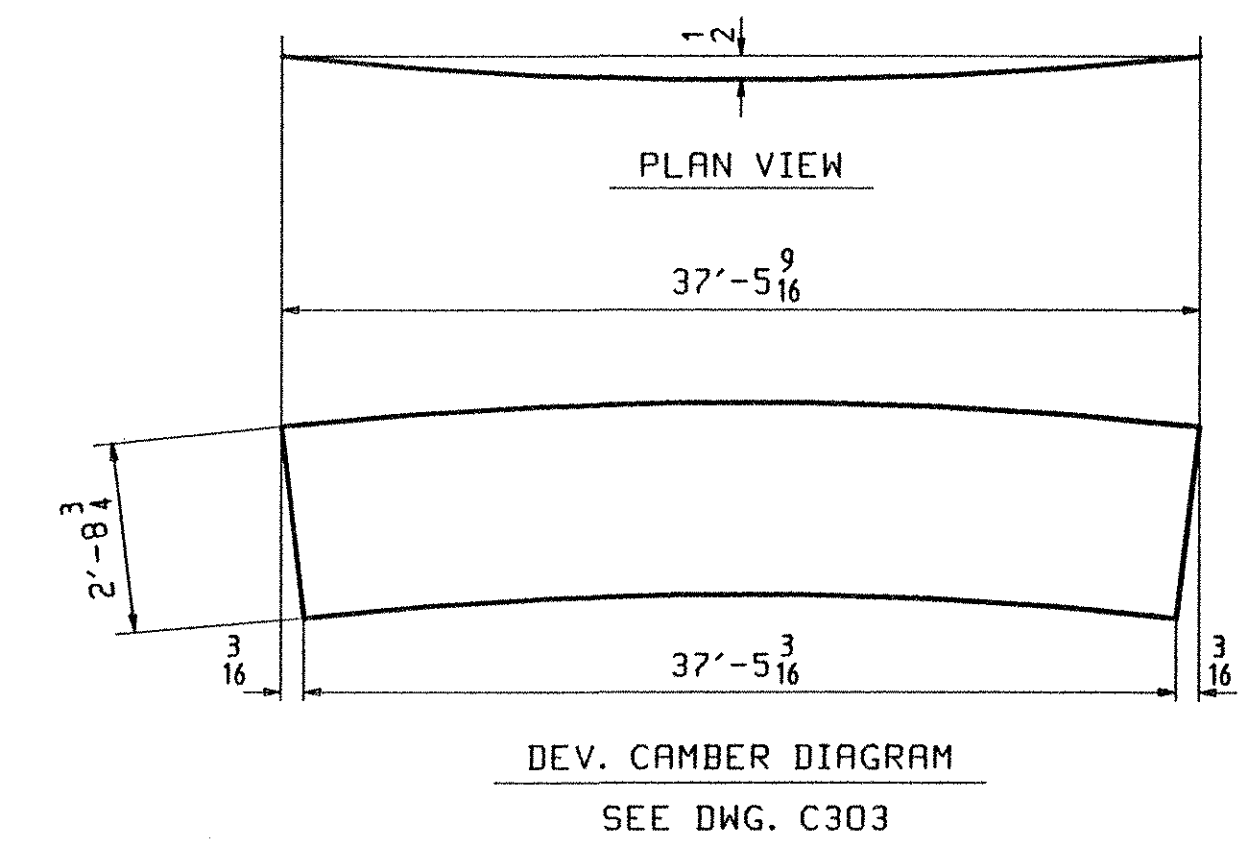
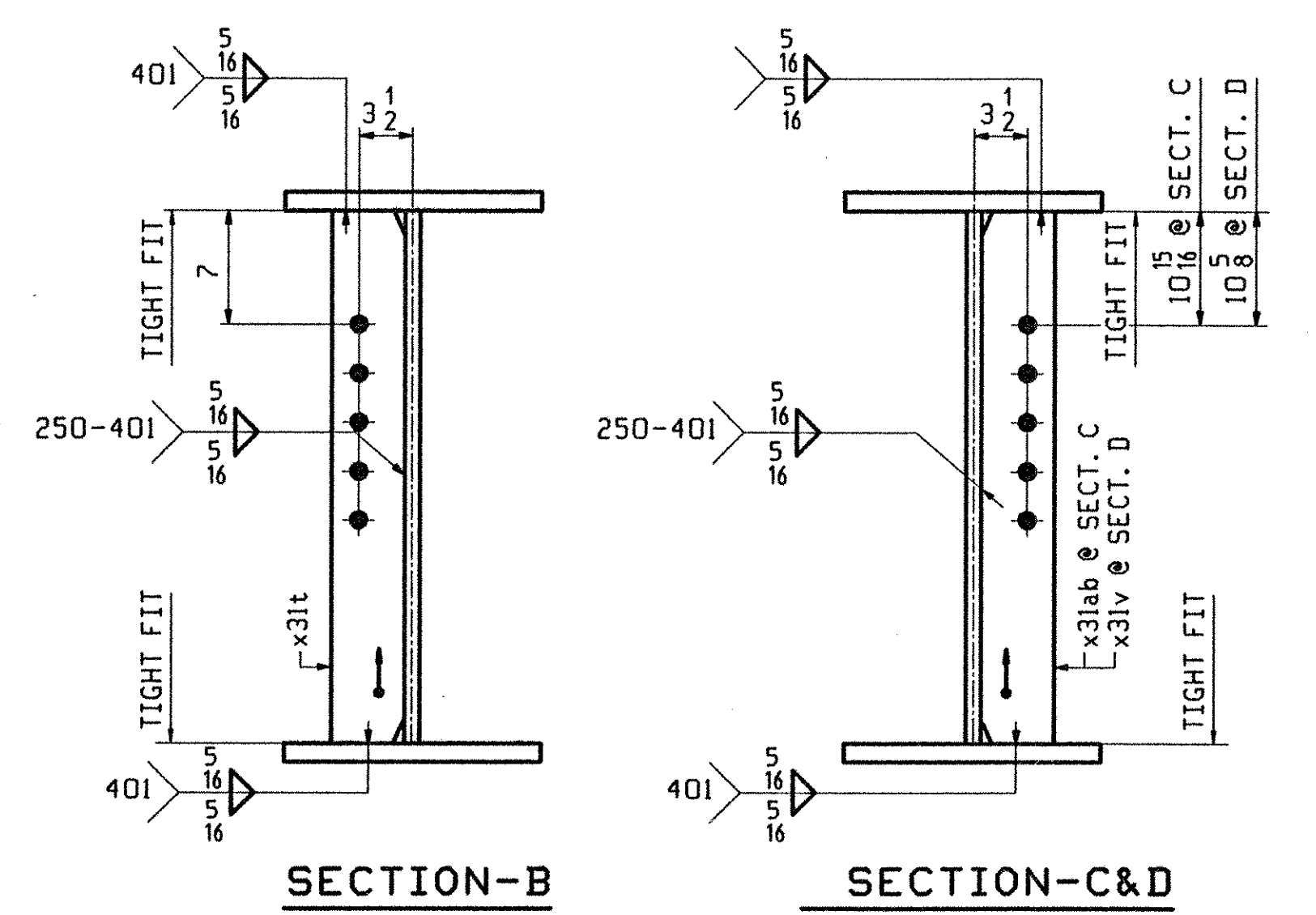


ONE - GIRDER - G2C

1. FOR GIRDER STANDARD DETAILS SEE DRAWING X31.
2. FOR CAMBER AND FLANGE DIAGRAMS SEE DRAWING C303.
3. FOR HORIZONTAL CURVING DIAGRAM SEE DRAWING HC301.
4. FOR GENERAL NOTES SEE DRAWING GN301.



ABM INFO		BILL OF MATERIAL				JOB NO.		DRAWING NO.		REV.
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT INCHES	REMARKS	HT	PROCUREMENT NOTES	
		G2C	1		GIRDER			7100		
301	U		1	wa	PL 1/2 x 3 3/4	37 5/16	(M220-50WT2) (H2-3)			
301	L		1	ta	PL 7/8 x 16	37 5/16	(M220-50WT2) (H2-3)			
301	E		1	ba	PL 5/8 x 16	37 5/16	(M220-50WT2) (H2-3)			
302	B		4	x31a	PL 1/2 x 29 3/4	1 7/8	(M220-50WT2) (H2-3)			
302	C		4	x31b	PL 5/8 x 16	2 7/8	(M220-50WT2) (H2-3)			
302	D		8	x31c	PL 5/8 x 7	2 7/8	(M220-50WT2) (H2-3)			
302	F		2	x31d	PL 3/4 x 16	1 3/8	FILL			
302	G		2	x31f	PL 1/2 x 16	1 3/8	FILL			
302	H		2	x31t	PL 1/2 x 5	2 8 3/4				
302	M		1	x31ab	PL 1/2 x 5	2 8 3/4				
302	H		1	x31v	PL 1/2 x 5	2 8 3/4				

TVGA
Engineering, Surveying, P.C.

NO EXCEPTIONS TAKEN REJECTED
 REVISE AND REQUIRIT
 FURNISH AS CORRECTED

ENGINEER has reviewed Shop Drawings and Samples for conformance with the information given in the Contract Documents and complying with the intent and spirit of the contract Project as a condition of approval as indicated in the Contract Documents. Such review is not intended to insure, in whole or in part, the accuracy, reliability, or procedures of construction or to safety procedures and programs incident thereto. Contractor is responsible for dimensions to be confirmed and coordinated on the job site, for information that provides safety to the construction processes or to techniques of construction, and for coordination of the work of all trades.

P.W.S.
DATE: 4/9/01

OUT FOR APPROVAL	3/23/01										
OUT FOR APPROVAL											
ISSUED TO SHOP											
FIELD & OFFICE											
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
	MATERIAL: M220 GR 50W										
	ELECTRODES:										
	HOLES: 15/16 Ø (UN)										
	SHOP BOLTS: 7/8 Ø (UN)										
SURFACE PREP. & PAINT: -STEEL WITHIN 10'-0" OF ABUT I SHALL BE PAINTED (SEE GN301) -ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.											
DESCRIPTION: GIRDER - G2C											
JOB: BRIDGE NO. 485 I-89 SB OVER LITTLE RIVER I-89 IMPROVEMENTS TOWN OF MIDDLESEX-BOLTON, VERMONT											
TENSOR 2107-S											
PROJ NO. IM-089-2(26)											
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.										
118-485	312										
REV.											