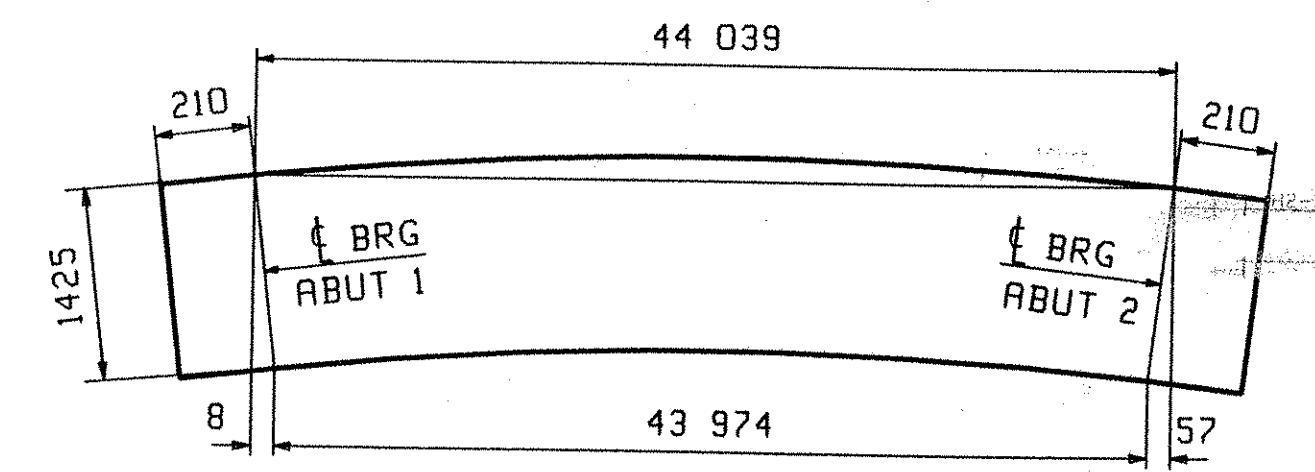


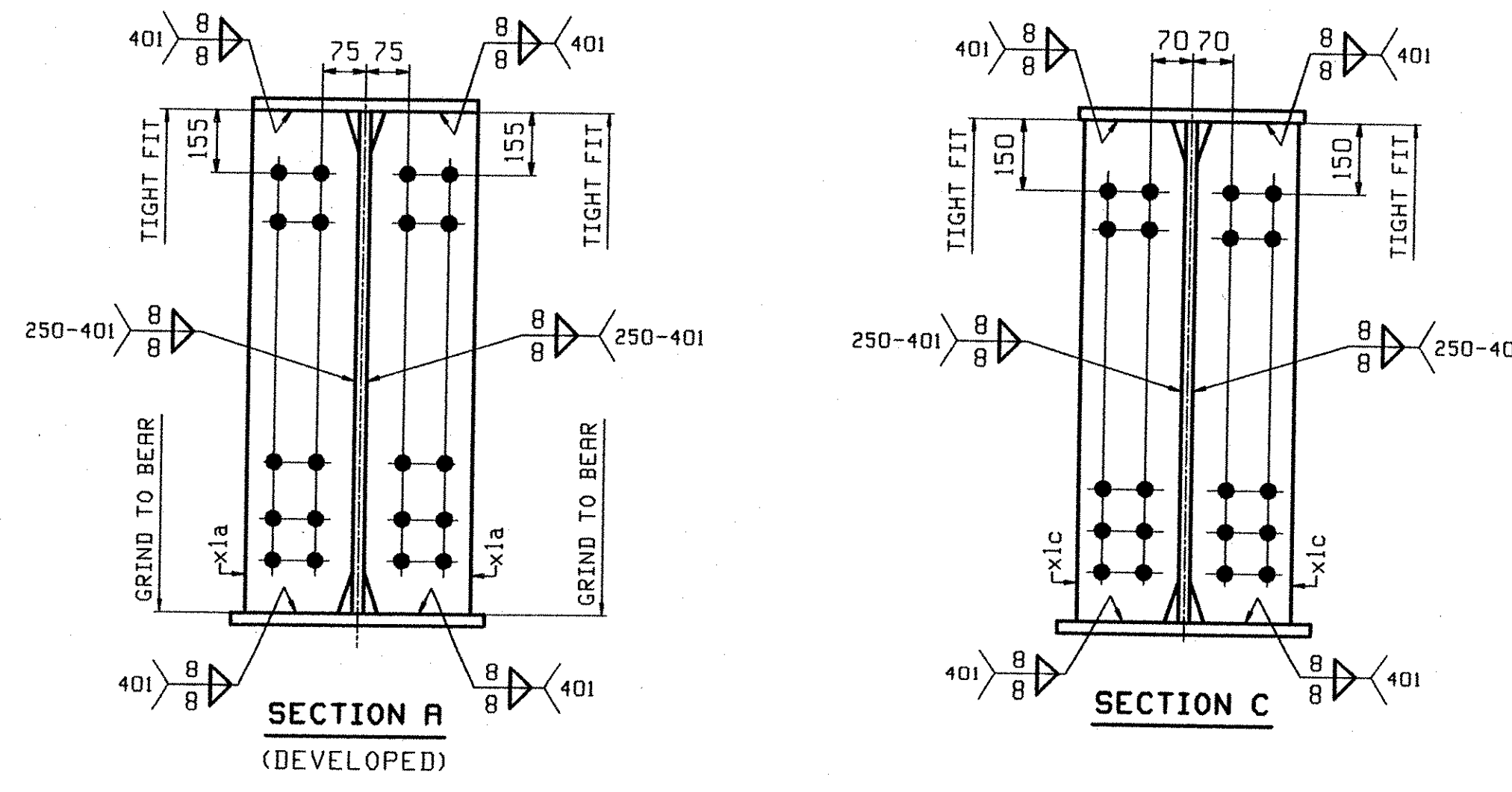
**ONE - GIRDER - 3G3A**

FOR GIRDER STANDARD DETAILS SEE DRAWING XI.  
 FOR CAMBER DIAGRAM SEE DRAWING C1.  
 FOR GENERAL NOTES SEE DRAWING GNI.  
 H2-3 DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TESTING.

ABM INFO		SHIP	BILL OF MATERIAL			JOB NO.	DRAWING NO.	REV.	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH	REMARKS	WT	PROCUREMENT NOTES
						m			
		3G3A	1		GIRDER			15556 kg 36489 lb	
1	G		1	wa	PL 16x1425	23	084	(M270M-345HT2)	(H2-3)
1	J		1	wb	PL 16x1425	21	396	(M270M-345HT2)	(H2-3)
1	N		1	ta	PL 22x400	21	336		
1	L		1	tb	PL 22x400	23	123		
1	E		1	ba	PL 22x450	9	460	(M270M-345HT2)	(H2-3)
1	A		1	bb	PL 40x450	25	500	(M270M-345HT2)	(H2-3)
1	C		1	bc	PL 22x450	9	434	(M270M-345HT2)	(H2-3)
2	B		4	x1a	PL 20x190	1	425		
2	C		10	x1c	PL 14x180	1	425		



ORIENTATION DIAGRAM  
 FOR CAMBER SEE DWG. C1



Reviewed  
 Rejected  
 Furnish as Corrected  
 Revise and Resubmit  
 Submit Specified Item

This review is only for general conformance with the design concept and the information given in the Construction Documents. Corrections or comments made on the above drawings during this review do not relieve the contractor from compliance with the requirements of the plans and specifications. Review of a specific item shall not include review of an assembly of which the item is a component. The Contractor is responsible for dimensions to be confirmed and correlated at the jobsite; information that pertains solely to the fabrication process or to the means, methods, techniques, sequences and procedures of construction; coordination of the Work with that of all other trades and performing at work in a safe and satisfactory manner.

McFarland-Johnson, Inc.  
 Date: 10/19/04  
 By: Steven J. Della

**RECEIVED**  
 OCT 20 2004  
 APPROVED: [Signature]  
 DATE: 11-01-04

OUT FOR APPROVAL	9-2-04																		
OUT FOR APPROVAL																			
ISSUED TO SHOP																			
FIELD & OFFICE																			
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER								
MATERIAL:	M270M-345W	ELECTRODES:									SHOP BOLTS:								
SURFACE PREP. & PAINT:		STEEL WITHIN 2450 OF ABUTMENT 2 SHALL BE PAINTED PER NOTES ON GNI. ALL OTHER STEEL SHALL BE UNPAINTED.																	
DESCRIPTION:	GIRDER - 3G3A										DRAWN BY	DATE							
JOB:	VT. ROUTE 118 OVER TROUT RIVER TOWN OF BERKSHIRE, VT FRANKLIN COUNTY										AB	07/27/04							
PROJ NO.	BRF-RS 0283(?)										CHKD BY								
CUSTOMER:	A.L. ST. ONGE										PCP	07/30/04							
CASCO BAY STEEL STRUCTURES, INC.											APPROV BY								
75 SPRING HILL ROAD SACO, MAINE 04072											SUPERVISOR	W. J. GATTI							
PHONE (207) 282-7360 FAX. (207) 282-1179											Q.A.								
JOB NO.	222										DRG. NO.	3							
PHONE	157 55										REV.	△							