

# SHOP BILL

LINE NO.	SHIPPING LIST		DESCRIPTION	LENGTH	ASSEMBLY MARK	REMARKS	MTRL. SPEC.	MATERIAL APPLICATION		
	NO.	MARK						P.O. NO.	LINE NO.	LENGTH
1										
2	1	8BC2	PLATE GIRDER							
3	1	8BC3	PLATE GIRDER							
4	1	8BC4	PLATE GIRDER							
5	1	8BC5	PLATE GIRDER							
6		4	PL 1 3/8 x 16	42	5 7/8	TFBC1	V	M270-50W	6014NH 3	
7		4	PL 7/8 x 16	58	0 3/8	TFBC2	V	M270-50W	6014NH 4	
8		4	PL 1 3/8 x 16	42	5 7/8	BFBC1	V	M270-50W	6014NH 3	
9		4	PL 1 3/8 x 17	58	0	BFBC2	V	M270-50W	6014NH 1	
10		4	PL 1/2 x 37	66	3	WBC1	V	M270-50W	6014NH 6	
11		4	PL 1/2 x 37	34	3 1/4	WBC2	V	M270-50W	6014NH 8	
12										
13		2	PL 7/8 x 7 3/4	2	6	C7	FIN-2E	M270-50W	6016NH 1	
14		4	PL 7/8 x 7 3/4	2	6	A8	FIN-2E	M270-50W	6016NH 1	
15		1	PL 7/8 x 7 3/4	2	6	C8	FIN-2E	M270-50W	6016NH 1	
16		1	PL 7/8 x 7 3/4	2	6	D8	FIN-2E	M270-50W	6016NH 1	
17		2	PL 7/8 x 7 3/4	3	1	D1	FIN-2E	M270-50W	6016NH 1	
18		4	PL 7/8 x 7 3/4	3	1	A2	FIN-2E	M270-50W	6016NH 1	
19		1	PL 7/8 x 7 3/4	3	1	C2	FIN-2E	M270-50W	6016NH 1	
20		1	PL 7/8 x 7 3/4	3	1	G2	FIN-2E	M270-50W	6016NH 1	
21		15	PL 1/2 x 5	3	1	E1	TF-2E	M270-50W	6016NH 4	
22		5	PL 1/2 x 5	3	1	E2	TF-2E	M270-50W	6016NH 4	
23		20	PL 1/2 x 5	3	1	D2	TF-2E	M270-50W	6016NH 4	
24										
25	DOMESTIC MATERIAL									

SEE HNI FOR FABRICATION NOTES

## TVGA CONSULTANTS

NO EXCEPTIONS TAKEN  REJECTED  
 FURNISH AS CORRECTED  
 REVISE AND RESUBMIT  
 ENGINEER HAS REVIEWED SHOP DRAWINGS AND SAMPLES AND  
 APPROVES DATA WHICH CONTRACTOR IS REQUIRED TO SUBMIT ONLY FOR  
 CONFIRMATION WITH THE INFORMATION GIVEN IN THE CONTRACT  
 DOCUMENTS AND COMPATIBILITY WITH THE DESIGN CONCEPT OF THE  
 CONTRACT DOCUMENTS. SUCH REVIEW DOES NOT CONSTITUTE A  
 GUARANTEE OF THE ACCURACY, SEQUENCE OR PRECEDENCE OF  
 CONSTRUCTION OR TO SAFETY PROCEDURES AND PROGRAMS INCIDENT  
 HEREON. SUCH REVIEW IS NOT EXTENDED TO ANY LEED CERTIFICATION  
 OR ASSOCIATION. CONTRACTOR IS RESPONSIBLE FOR DIMENSIONS TO  
 BE CONFIRMED AND CORRECTED AT THE JOB SITE; FOR INFORMATION THAT  
 PERTAINS ONLY TO THE FABRICATION EXECUTION OR TO THE QUALITY OF  
 CONSTRUCTION; AND FOR COORDINATION OF THE WORK OF ALL TRADES.

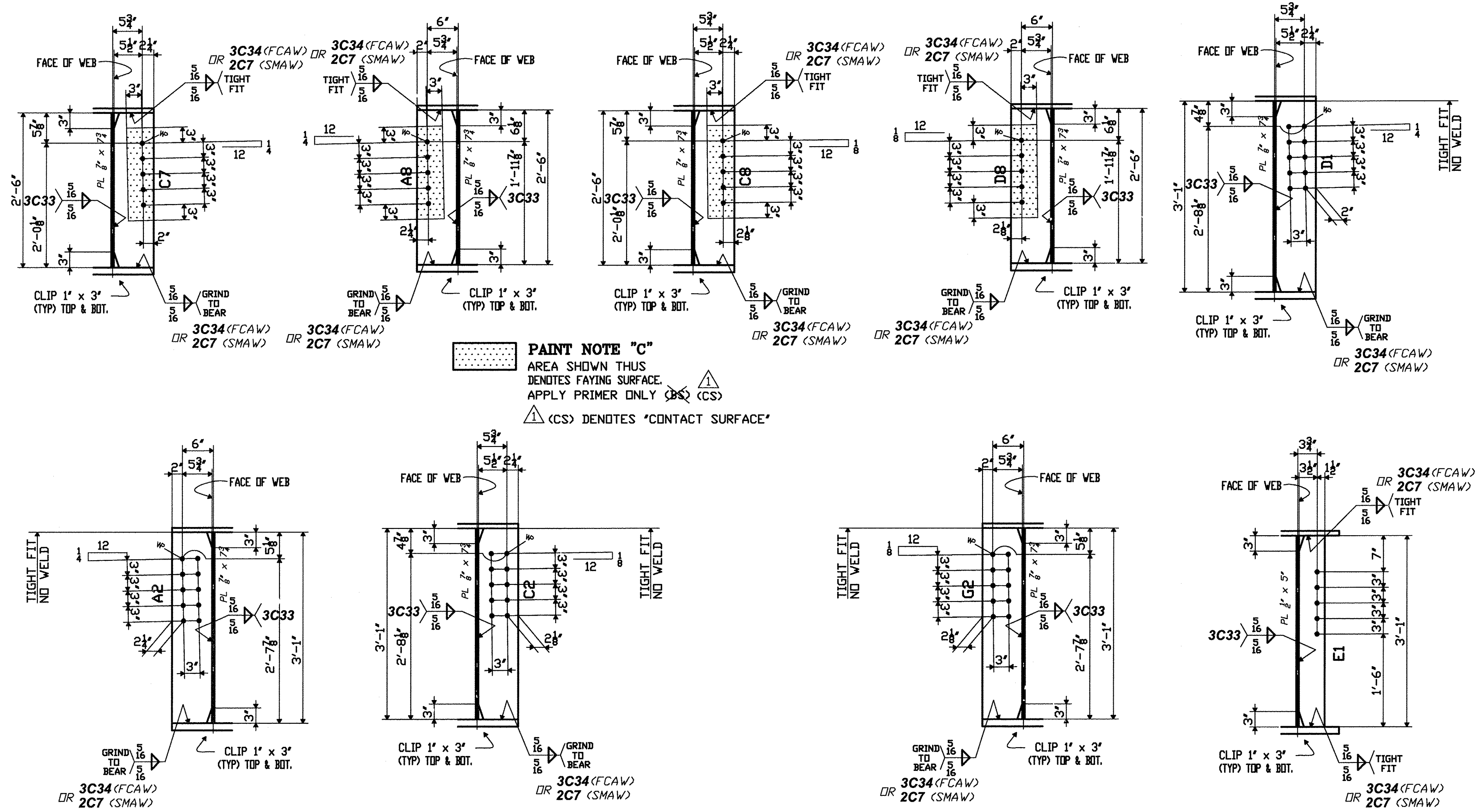
BY: *[Signature]*  
 DATE: *[Date]*

PROJECT No: ACIM 091-1(33)  
 STA. 22+69.92 TO STA. 25+28.14  
 BRIDGE No. 3N (NORTHBOUND)  
 TOWN OF GUILFORD

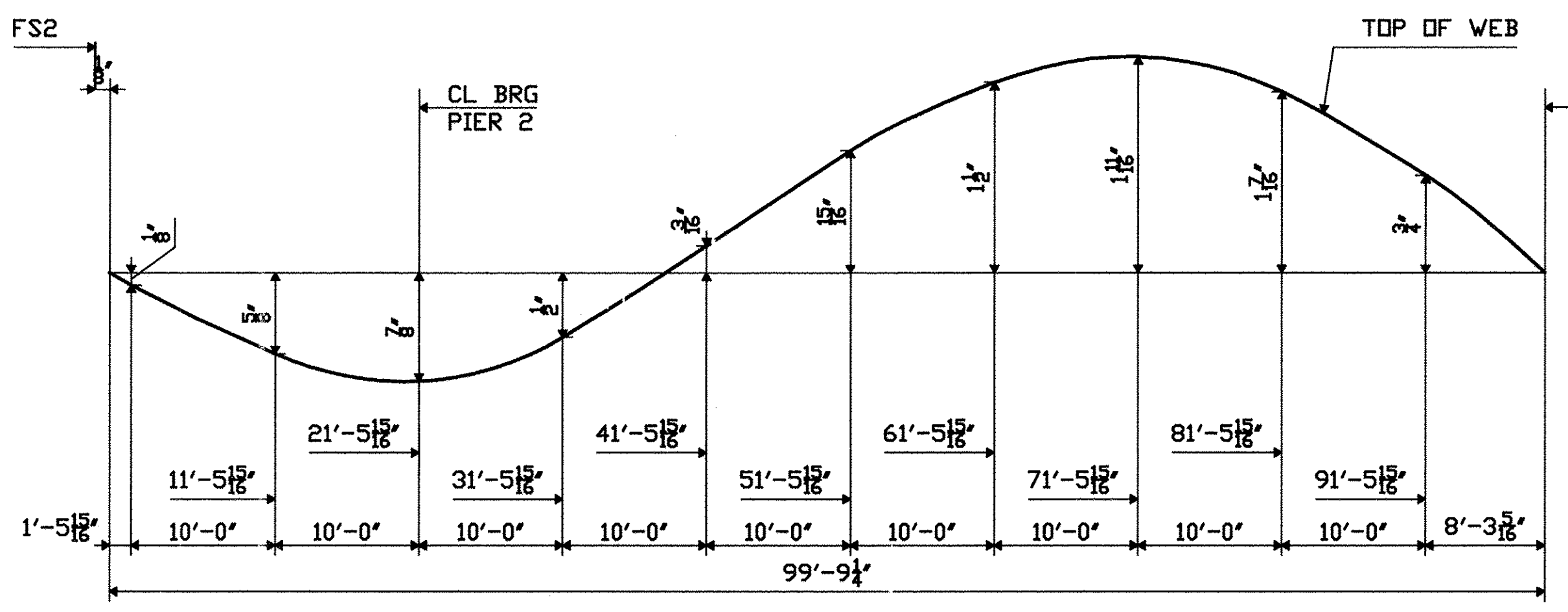
FABRICATED BY: COLFAX  
 HOLES: 15/16" SHOP FASTENERS  
 SHOP PAINT: PARTIAL PAINT PER HNI & AS NOTED  
 SHOP INSPECTION:   
 GENERAL NOTES: WORK THIS SHEET w/HF8A

REVISIONS	
DATE	BY
07/06/09	R1 PDC/SB
	ADDED CONTACT SURFACE

ORDER NO. 08-18537H22  
 DETAILS OF PL GIRDER - SPAN BC  
 LINES 2, 3, 4 & 5  
 PROJECT I-91 OVER BROAD BROOK AND  
 BROAD BROOK ROAD  
 LOCATION WINDHAM COUNTY, VT  
 CUSTOMER MEC CONSTRUCTION  
 CAROLINA STEEL GROUP, LLC.  
 MADE BY GM  
 CHECKED BY PDC/SB  
 SOUND LEADER Precision Ironing Co. Inc.  
 DATE 09-08  
 SHEET HF8B



**PAINT NOTE "C"**  
 AREA SHOWN THUS  
 DENOTES FAYING SURFACE.  
 APPLY PRIMER ONLY (CS)  
 (CS) DENOTES "CONTACT SURFACE"



CAMBER DIAGRAM