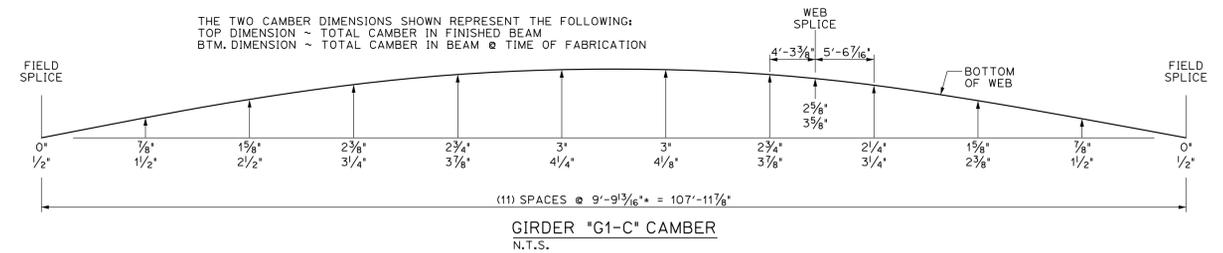
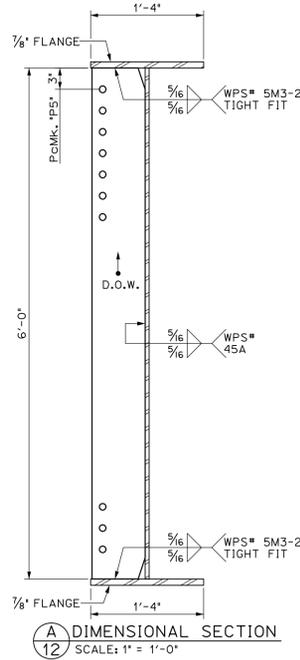


1 DIMENSIONAL PLANS & ELEVATIONS ~ GIRDER "G1-C"
 12 HORIZONTAL SCALE: 1/4" = 1'-0"
 VERTICAL SCALE EXAGGERATED 1.5:1



BILL OF MATERIALS							
SHIP	SHIP MARK	NO. PCS.	PIECE MARK	DESCRIPTION	LENGTH	WEIGHT	MATERIAL
1	G1-C			BRIDGE GIRDER ASSEMBLY	108'-0 1/8"	25,750*	
		1	WP4	R 3/8" x 72'	73'-1'	10,100*	CVN
		1	WPS	R 3/8" x 72'	35'-0"	4850*	CVN
		1	TF5	R 7/8" x 16'	35'-1 1/8"	1700*	CVN
		1	TF6a	R 7/8" x 16'	12'-11 3/8"	650*	CVN
		1	TF6b	R 7/8" x 16'	20'-0"	950*	CVN
		1	TF6c	R 7/8" x 16'	20'-0"	950*	CVN
		1	TF6d	R 7/8" x 16'	20'-0"	950*	CVN
		1	BF5	R 7/8" x 16'	35'-0"	1700*	CVN
		1	BF6	R 7/8" x 16'	72'-11 1/8"	3500*	CVN
		5	P5	SEE SHEET M2			



APPROVED: Approval of drawings and/or procedures indicates concurrence with the information presented and does not relieve the Contractor or Fabricator of compliance with all specifications and code requirements	X
APPROVED AS NOTED	
REVISE AND RESUBMIT	
NOT REVIEWED	
Date: 4/8/16	
By: George Bogue	
This review by Stantec Consulting Services Inc. is for the sole purpose of ascertaining conformance with the general design concept. This review shall not mean that Stantec Consulting Services Inc. approves the detail design inherent in the shop drawings, responsibility for which shall remain with the Contractor. Submitting same, and such review shall not relieve the Contractor of his responsibility for errors or omissions in the shop drawing or of his responsibility for meeting all requirements of the Contract Documents. The contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to the fabrication processes or to techniques of construction and installation and for coordination of the work of all subcontractors.	

AS-BUILTS			
NO	DATE	DESCRIPTION	BY
AB1	4/7/15	TOP FLANGE SPLICES	JH

Vermont Agency of Transportation
RECEIVED
 CK'D BY Stantec OK'D BY D Bonneau
 April 7, 2016
 RESUBMIT No Approved
 BY D Bonneau DATE 04/11/16

PROJECT No. JM 089-2(43) ITEM No. 506.55			
FINISH	SSPC SP6		
MATERIAL	AASHTO M270 (ASTM A709) GRADE 50W		
HOLES	15/16" Ø U.N.O.		
ELECTRODES	PER WELD PROCEDURE		
WELDS	PER WELD PROCEDURE		
SURFACE PREP	SSPC SP6		
NO	DATE	DESCRIPTION	BY
REVISIONS			
		ADVANCED RESOURCES & CONST. ENTERPRISES, INCORPORATED P.O. BOX 120 KINGFIELD, ME, 04947 PHONE: (207) 265-2646 - FAX: (207) 265-4054	
DRAFTER	JH	GIRDER "G1-C"	PROJECT NO.
DATE	NOV. 2014	WATERBURY, VT. BRIDGE 46A	14-148
CHECKED	DLM	L-89 EXIT RAMP over STOWE ST. & THATCHER BROOK	DWG. NO.
DATE	NOV. 2014	BECK & BELLUCCI	12