

**SHOP NOTE:**  
SEE DRAWING M1 FOR RUNNING DIMENSIONS DETAIL

**TOP VIEW**

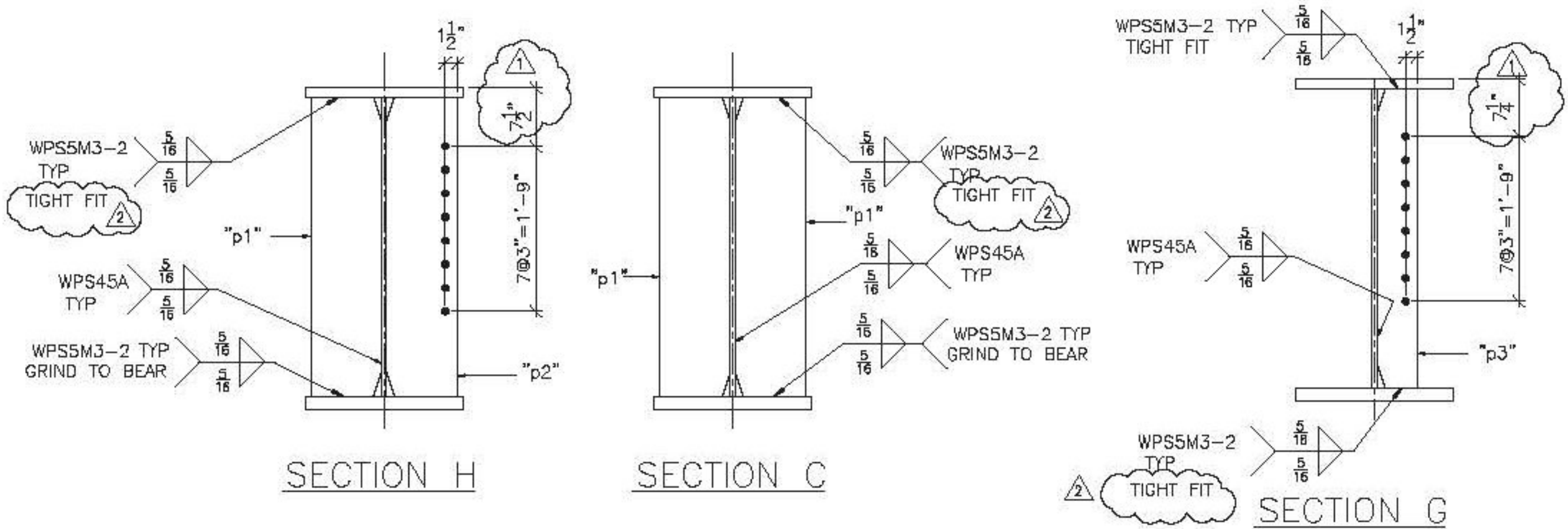
**BOTTOM VIEW**

\* STIFFENER FOR LATERAL SLIDE SUPPORT

**BILL OF MATERIAL**

SHIP	SHIP MARK	NO. PCS.	PIECE MARK	DESCRIPTION	LENGTH	REMARKS	WT.
1	C6			WELDED PLATE GIRDER			37868
		1	wp1	R 1/2 X 3/8	53'-6 9/16	CVN	4328
		1	wp2	R 1/2 X 3/8	80'-0	CVN	6466
		1	tf1	R 1 1/2 X 20	80'-0	CVN	6806
		1	tf2	R 1 1/2 X 20	53'-6 9/16	CVN	4556
		1	bf1	R 1 1/2 X 20	44'-5 1/4	CVN	4915
		1	bf2	R 1 1/2 X 20	44'-5 1/4	CVN	4915
		1	bf3	R 1 1/2 X 20	44'-5 1/8	CVN	4915
		8	p1	SEE SHT. M2			
		2	p2	SEE SHT. M2			
		7	p3	SEE SHT. M2			
		1	dp1	1/2" THK. DRIP BAR SEE SHT. M1 & M2			

BOTTOM FLANGE R MATERIAL SHALL BE ASTM A709 GR. HPS 70W



**SECTION H**

**SECTION C**

**SECTION G**

SEE SHEET M1 FOR CAMBER AND SECTIONS & DETAILS NOT SHOWN

Vermont Agency of Transportation  
**RECEIVED**

CK'D BY RJKJC OK'D BY VWL

February 17, 2015

RESUBMIT NO Approved  
BY KH DATE 2-19-2015

**SHOP NOTE:**  
ENTIRE TOP FLANGE IS IN COMPRESSION  
ENTIRE BOTT FLANGE IS IN TENSION

FINISH	SSPC SP10			
MATERIAL	AASHTO M270 (ASTM A709) GR. 50W U.O.M.			
Holes	15/16" U.O.M.			
ELECTRODES				
WELDS	PER WPS	2/13/15	AS NOTED	JAC
SURFACE PREP		1/29/15	AS NOTED	JAC
		NO	DATE	DESCRIPTION
				REVISIONS

**ARC**  
ENTERPRISES, INC.

**ADVANCED RESOURCES & CONST. ENTERPRISES, INCORPORATED**  
P.O. BOX 120 KINGFIELD, ME 04947  
PHONE: (207) 265-2646 - FAX: (207) 265-4054

DRAFTER	JAC	STRINGER DETAILS, G6	PROJECT NO.	14-180
DATE	1/6/15	HARTFORD, VT I-91 NB OVER US RTE. 5	DWG. NO.	7
CHECKED	JS	PROJECT NUMBER IM 091-2(79)		
DATE	1/14/15	G.C. PCL CIVIL CONSTRUCTORS		