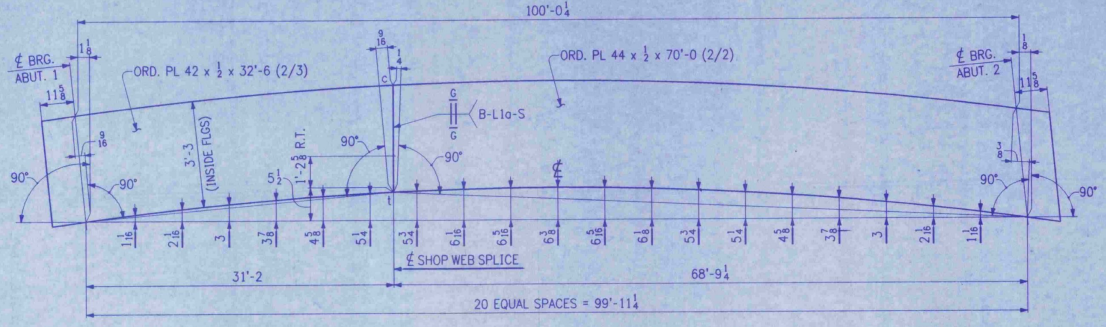
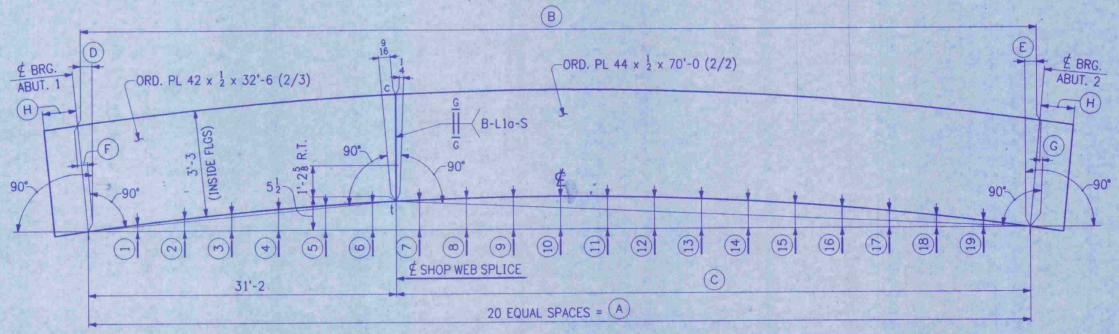
FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.
	VT	



CAMBER DIAGRAM FOR G1A



CAMBER DIAGRAM FOR G2A THRU G6A

℄

MARK	A	B	C	D	E	F	G	H	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
G2A	99'-10 7/16	99'-11 9/16	68'-8 7/16	1 1/8	0	9/16	1/4	1'-0	1 1/16	2 1/8	3 1/16	4	4 3/4	5 7/16	5 15/16	6 5/16	6 9/16	6 5/8	6 9/16	6 5/16	6	5 7/16	4 13/16	4 1/16	3 1/8	2 3/16	1 1/8
G3A	99'-10 1/16	99'-11 1/8	68'-8 1/16	1 1/16	0	1/2	1/4	1'-0 1/4																			
G4A	99'-9 15/16	99'-11	68'-7 15/16	1"	1/16	7/16	3/16	1'-0 1/4																			
G5A	99'-10 1/8	99'-11 1/4	68'-8 1/8	1"	1/8	7/16	1/8	1'-0 1/4																			
G6A	99'-10 5/8	99'-11 11/16	68'-8 5/8	15/16	1/8	3/8	1/8	1'-0	1 1/16	2 1/16	3	3 13/16	4 9/16	5 3/16	5 11/16	6 1/16	6 1/4	6 5/16	6 1/4	6	5 11/16	5 3/16	4 9/16	3 13/16	2 15/16	2	1 1/16

NOTES:

1. FOR GENERAL SHOP NOTES SEE DRAWING N1.
2. THE LETTERS "t" ℄ "c" AT WEB SPLICES INDICATE TENSION AND COMPRESSION REGIONS OF SPLICES RESPECTIVELY.
3. R.T. DEPTH ON WEB PLATE SPLICES INCLUDES 1/6 OF THE WEB DEPTH PLUS 25% OF THE REMAINDER TO BE RADIOGRAPHICALLY TESTED.
4. ALL WEB PLATES REQUIRE CHARPY V-NOTCH TEST.

SHOP DRAWING REVIEW
REVIEW IS FOR GENERAL COMPLIANCE WITH CONTRACT DOCUMENTS. NO RESPONSIBILITY IS ASSUMED FOR CORRECTNESS OF DIMENSIONS OR DETAILS.
X APPROVED
APPROVED AS NOTED
AMEND AND RESUBMIT
REJECTED - SEE REMARKS
Barnes and Jarvis, Inc.
80 Boylston Street
Boston, Massachusetts 02128
DATE 4-26-96 BY JBJ

NO.	REVISION	DATE
△		
△		
△		

HIGH STEEL STRUCTURES, INC.
1770 Hempstead Road
Lancaster, PA 17605-0008
Phone 717/299-5211
A Division of High Industries, Inc.

WEB CAMBER DIAGRAMS
U.S. ROUTE 7 OVER RAILROAD
BRIDGE NO. 80
TOWN OF WALLINGFORD, COUNTY OF RUTLAND
STATE OF VERMONT
AGENCY OF TRANSPORTATION

STATE CONTRACT OR REF. NO.: PROJECT NO. BRS-0137(13)
CONTRACTOR: J. A. McDONALD, INC.
IN CHARGE: abs MADE BY: LD 1-26 CHK'D BY: DATE: 1-30-96
CONTRACT NUMBER: VT-95368 DRAWING NUMBER: WC1

CODE: 30

401-4

MAR 21 1996

WC1-401