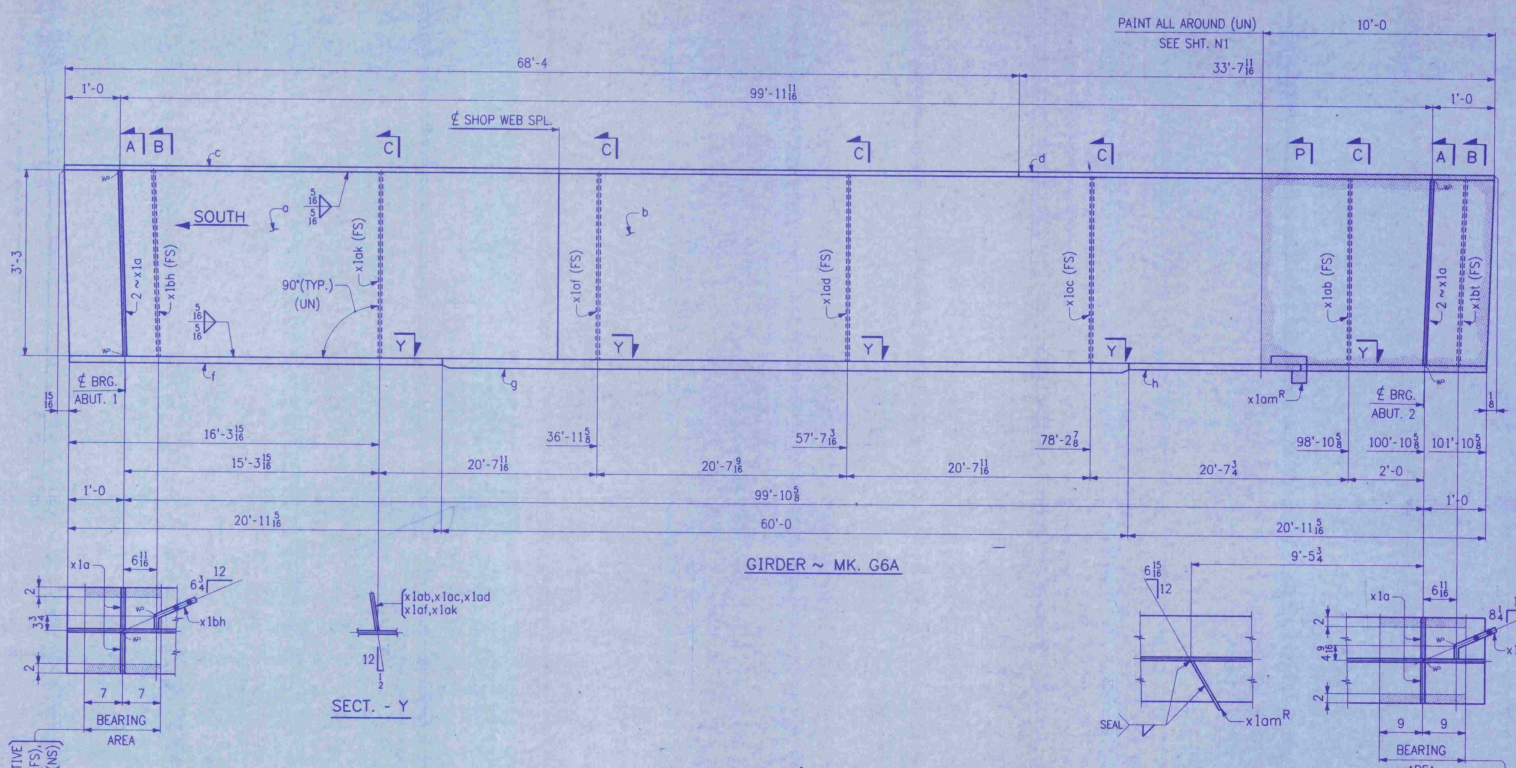

FED.ROAD DIV.NO.	STATE	FED. AID PROJ. NO.
	VT	

BILL OF MATERIAL

NO.	MARK	DESCRIPTION	LENGTH		REMARKS	ITEM	SHIP WEIGHT EA.
ONE	G6A	GIRDER					24,600
1	a	PL 39 x 1/2	32	2 15/16	(T)	2/3	
1	b	PL 39 x 1/2	69	8 7/8	(T)	2/2	
1	c	PL 18 x 1	68	4		2/11	
1	d	PL 18 x 1	33	7 11/16		2/12	
1	f	PL 18 x 1 3/8	20	11 5/16	(T)	2/9	
1	g	PL 18 x 2	60	0	(T)	2/7	
1	h	PL 18 x 1 3/8	20	11 5/16	(T)	2/9	
4	x1a	PL 8 3/4 x 7/8	3	3		3/2	
1	x1bh	PL 39 x 1/2	1	0 1/2	BENT	3/4	
1	x1bt	PL 39 3/8 x 1/2	1	1 3/8	BENT	3/4	
1	x1ab	BAR 8 x 1/2	3	3		3/5	
1	x1ac	BAR 8 x 1/2	3	3		3/5	
1	x1ad	BAR 8 x 1/2	3	3		3/5	
1	x1af	BAR 8 x 1/2	3	3		3/5	
1	x1ak	BAR 8 x 1/2	3	3		3/5	
1	x1am^R	BAR 3 3/8 x 1/4	1	0 1/8		3/7	

SHOP DRAWING REVIEW
REVIEW IS FOR GENERAL CONFORMANCE WITH CONTRACT DOCUMENTS AND RESPONSIBILITY IS ASSUMED FOR CORRECTNESS OF DIMENSIONS OR DETAILS.
X APPROVED
APPROVED AS NOTED
AMEND AND RESUBMIT
REVISED AND RESUBMIT
Barnes and Jarvis, Inc.
80 Rarrison Ave.
Boston, Massachusetts 02116
DATE 4-15-96 BY JBS

SHOP NOTE
HOLES: 15/16ø (UN)
BOLTS: NONE
PAINT: AS NOTED, SEE DWG. N1
FOR GENERAL SHOP NOTES, SEE DWG. N1.
FOR WEB CAMBER DIAGRAM, SEE DWG. WC1.

CODE: 30

NO.	REVISION	DATE
△		
△		
△		

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

GIRDER G6A
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: PPP 2-15 CHK'D BY: FM DATE: 2-21-96
CONTRACT NUMBER: VT-95368 DRAWING NUMBER: 9 OF 9

401-9 G6A-401

MAR 2 1 1996