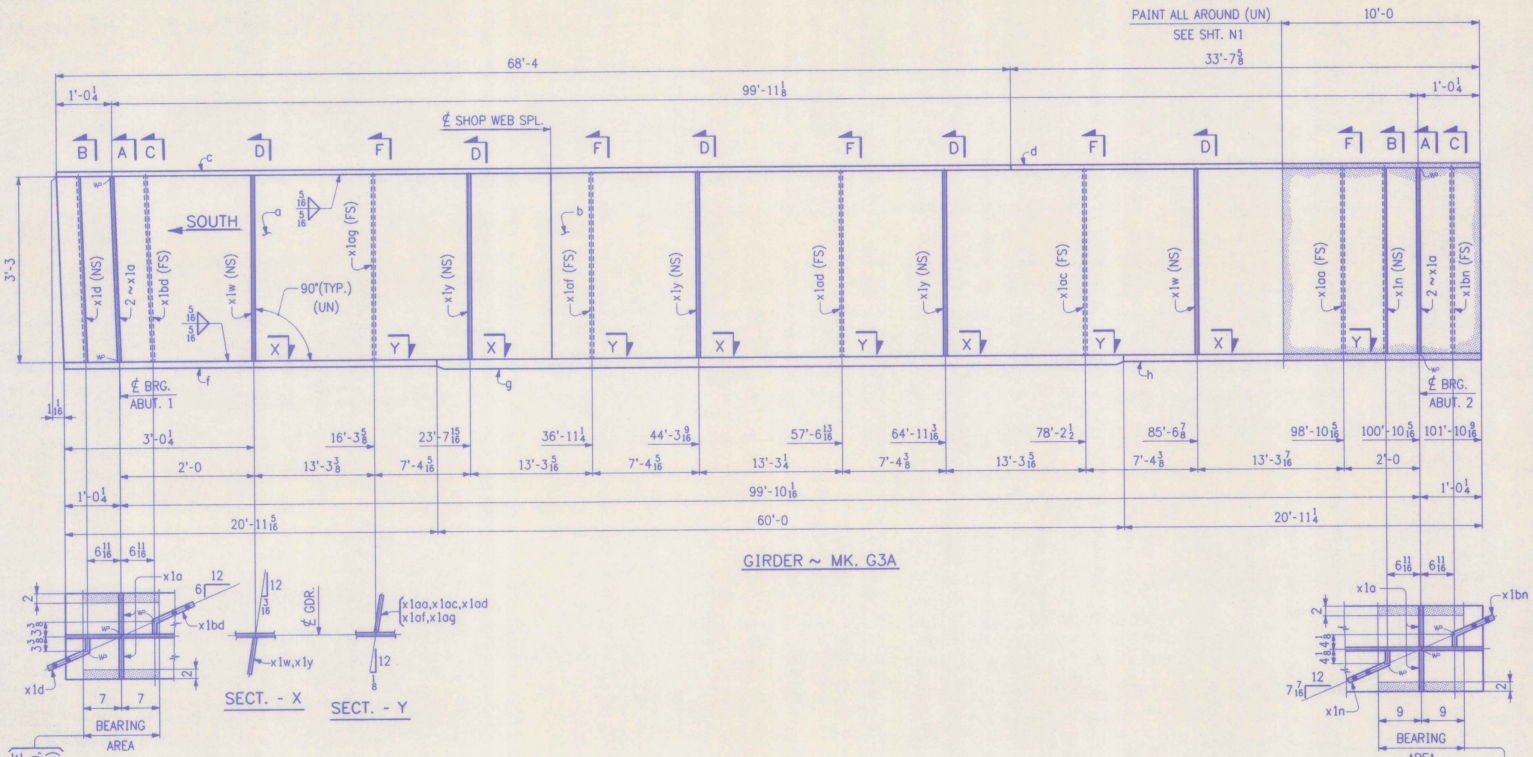

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.
	VT	

BILL OF MATERIAL

NO.	MARK	DESCRIPTION	LENGTH		REMARKS	ITEM	WEIGHT
ONE	G3A	GIRDER					24,950
1	a	PL 39 x 1/2	32	3 3/16	(T)	2 3	
1	b	PL 39 x 1/2	69	8 9/16	(T)	2 2	
1	c	PL 18 x 1	68	4		2 11	
1	d	PL 18 x 1	33	7 5/8		2 12	
1	f	PL 18 x 1 3/8	20	11 5/8	(T)	2 9	
1	g	PL 18 x 2	60	0	(T)	2 7	
1	h	PL 18 x 1 3/8	20	11 1/4	(T)	2 9	
4	x1a	PL 8 3/4 x 7/8	3	3		3 2	
1	x1d	PL 39 1/16 x 1/2	1	0 1/8	BENT	3 4	
1	x1n	PL 39 1/8 x 1/2	1	0 1/4	BENT	3 4	
1	x1bd	PL 39 1/16 x 1/2	1	0 1/8	BENT	3 4	
1	x1bn	PL 39 1/8 x 1/2	1	0 7/8	BENT	3 4	
2	x1w	BAR 8 x 1/2	3	3		3 5	
3	x1y	BAR 8 x 1/2	3	3		3 5	
1	x1aa	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	x1ag	BAR 8 x 1/2	3	3		3 5	

SHOP DRAWING REVIEW
REVIEW IS FOR GENERAL COMPLIANCE WITH CONTRACT DOCUMENTS. NO RESPONSIBILITY IS ASSUMED FOR CORRECTNESS OF DIMENSIONS OR DETAILS.
Y
NOT REVISED
REVISE AS NOTED
REVISE AND RESUBMIT
NOT REVIEWED - SEE REMARKS
Barnes and Jarvis, Inc.
83 Boylston Street
Boston, Massachusetts 02116
DATE 3-1-96 BY: A.P.D.

NO.	REVISION	DATE
△		
△		
△		

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

GIRDER G3A
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: PPF 2-15 CHK'D BY: FM DATE: 2-20-96
CONTRACT NUMBER: VT-95368 DRAWING NUMBER: 6 OF 9

CODE: 30

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.

401-9 G3A-401