



		FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.	
			VT		
BILL OF MATERIAL					
NO.	MARK	DESCRIPTION	LENGTH	REMARKS	ITEM NO.
ONE	G3A	GIRDER			4086C
1	a	PL 62 x 3/8	88 9	(T)	2-3
1	b	PL 62 x 3/8	62 0 3/8	(T)	2-4
1	c	PL 16 x 3/8	34 9	(T)	2-18
1	d	PL 16 x 3/8	62 0 1/2	(T)	2-17
1	f	PL 16 x 1 1/4	11 0	(T)	2-11
1	g	PL 16 x 2 1/2	26 9	(T)	2-5
1	h	PL 16 x 1 1/2	16 1 1/2	(T)	2-16
1	k	PL 16 x 3/8	34 9	(T)	2-18
1	m	PL 16 x 3/8	62 0 1/2	(T)	2-17
1	n	PL 16 x 1 1/4	11 0	(T)	2-11
1	p	PL 16 x 2 1/2	26 9	(T)	2-5
1	s	PL 16 x 1 1/2	16 3/4	(T)	2-16
4	x1b	BAR 7 1/2 x 1/2	5 2		3-16
12	x1f	BAR 7 1/2 x 1/2	5 2		3-16

SHOP DRAWING REVIEW  
 REVIEW IS FOR GENERAL CONFORMANCE WITH  
 CONTRACT DOCUMENTS. CONTRACTOR HAS NO RESPONSIBILITY  
 FOR CORRECTING OR IMPROVING THE DESIGN OR  
 CONSTRUCTION OF THIS DRAWING.  
 DATE: 2-2-96  
 Barries and Jarrin, Inc.  
 60 Research Street  
 Wallingford, Vermont 05491

SHOP NOTE  
 HOLES: 1/8" (UN)  
 BOLTS: AS NOTED  
 PAINT: AS NOTED, SEE DWG. N1  
 FOR GENERAL SHOP NOTES, SEE DWG. N1.  
 FOR WEB CAMBER DIAGRAM, SEE DWG. WC1.

NO.	REVISION	DATE

HIGH STEEL STRUCTURES, INC. 1770 Westport Road  
 Lancaster, PA 17601-0008  
 Phone: 717/299-0211  
 A Division of High Industries, Inc.

**GIRDER G3A**  
 U.S. ROUTE 7 OVER OTTER CREEK  
 BRIDGE NO. 79  
 TOWN OF WALLINGFORD, COUNTY OF RUTLAND  
 STATE OF VERMONT  
 AGENCY OF TRANSPORTATION

STATE CONTRACT OR PROJ. NO. PROJECT NO. BRS-0137(13)  
 CONTRACTOR J. A. McDONALD, INC.  
 IN CHARGE: abs MADE PFP BY: LD DATE: 2-2-96  
 CONTRACT NUMBER: VT-95367 DRAWING NUMBER: 9 OF 24