



FED. ROAD DIST. NO. STATE VT FED. PROJ. NO.

BILL OF MATERIAL						
NO.	MARK	DESCRIPTION	LENGTH	REMARKS	ITEM	QTY
ONE	G6A	GIRDER				40810
1	a	PL 62 x 3/8	88 9	(T)		2 1/2
1	b	PL 62 x 3/8	62 0 1/2	(T)		2 1/2
1	c	PL 16 x 1/2	34 9	(T)		2 1/2
1	d	PL 16 x 1/2	62 0 1/2	(T)		2 1/2
1	e	PL 16 x 1 1/4	11 0	(T)		2 1/2
1	f	PL 16 x 2 1/4	26 9	(T)		2 1/2
1	g	PL 16 x 2 1/4	16 0 1/2	(T)		2 1/2
1	h	PL 16 x 1/2	34 9	(T)		2 1/2
1	i	PL 16 x 1/2	62 0 1/2	(T)		2 1/2
1	j	PL 16 x 1 1/4	11 0	(T)		2 1/2
1	k	PL 16 x 2 1/4	26 9	(T)		2 1/2
1	l	PL 16 x 2 1/4	16 0 1/2	(T)		2 1/2
1	m	PL 16 x 1/2	34 9	(T)		2 1/2
1	n	PL 16 x 1 1/4	11 0	(T)		2 1/2
1	o	PL 16 x 2 1/4	26 9	(T)		2 1/2
1	p	PL 16 x 2 1/4	16 3 1/2	(T)		2 1/2
2	x1o	BAR 7 1/2 x 1/2	5 2			3 1/2
2	x1b	BAR 7 1/2 x 1/2	5 2			3 1/2
6	x1f	BAR 7 1/2 x 1/2	5 2			14
2	x1as	PL 14 x 3/8	1 1 1/2	BENT		3 1/2
2	x1at	PL 14 x 3/8	1 1 1/2	BENT		3 1/2
2	x1aw	PL 14 x 3/8	1 1 1/2	BENT		3 1/2
2	x1ay	PL 14 x 3/8	1 1 1/2	BENT		3 1/2
2	x1bo	PL 14 x 3/8	1 1 1/2	BENT		3 1/2
2	x1bb	PL 14 x 3/8	1 1 1/2	BENT		3 1/2
1	x1bk	PL 14 x 3/8	1 2 1/2	BENT		3 1/2
1	x1bm	PL 14 x 3/8	1 2 1/2	BENT		3 1/2
1	x1bh	PL 14 x 3/8	1 2 1/2			3 1/2
1	x1bn	PL 14 x 3/8	1 1 1/2			3 1/2
1	x1g	BAR 2 1/2 x 1/2	0 10 1/2			3 1/2
1	x1h	BAR 4 1/2 x 1/2	0 10 1/2			3 1/2
33		3/8 # H.S. BOLTS	0 2 1/2			B1 1/2
12		1/2 # H.S. BOLTS	0 4			B1 1/2
45		WASHERS FOR 3/8 # H.S. BOLTS				B1 1/2
3		1/2 # H.S. BOLTS	0 4	MECH. GALV.		B1 1/2
3		WASHERS FOR 1/2 # H.S. BOLTS		MECH. GALV.		B1 1/2

SHOP DRAWING REVIEW
 REVIEW IS FOR GENERAL COMPLIANCE WITH
 CONTRACT REQUIREMENTS AND RESPONSIBILITY
 CONTRACT DOCUMENTS AND RESPONSIBILITY OF
 CONTRACTOR.
 DATE: 2-2-96

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.

WORK THIS DWG. WITH DWG. 13

NO.	REVISION	DATE

HIGH STEEL STRUCTURES, INC. **H** 1770 Hempstead Road
 Lenoir, PA 17605-0008 Phone: 717/298-5211
 a Division of High Industries, Inc.

GIRDER G6A
 U.S. ROUTE 7 OVER OTTER CREEK
 BRIDGE NO. 79
 TOWN OF WALLINGFORD, COUNTY OF RUTLAND
 STATE OF VERMONT
 AGENCY OF TRANSPORTATION
 PROJECT NO. BRS-0137(13)

STATE CONTRACT OR REF. NO. CONTRACTOR: J. A. McDONALD, INC.
 IN CHARGE: cbs MAKE PPF-2-1 CHK BY: LTD DATE: 2-2-96
 CONTRACT NUMBER: VT-95367 DRAWING NUMBER: 14 OF 24