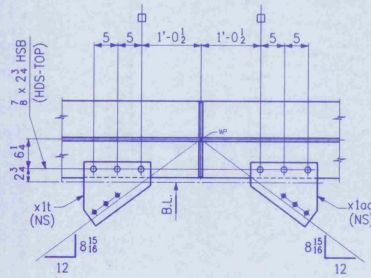
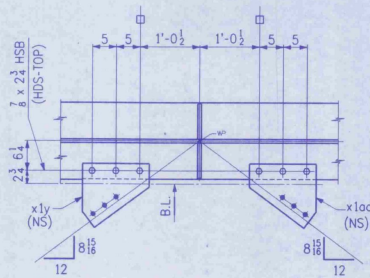


SECT. B1
(DEVELOPED)

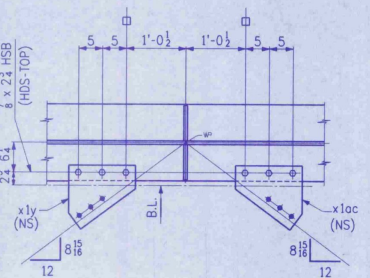
SECT. B2
(DEVELOPED)



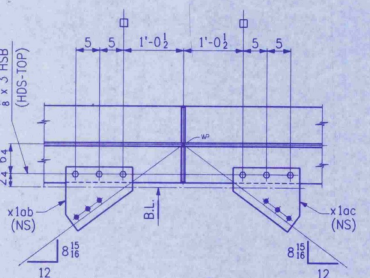
SECT. B3
(DEVELOPED)



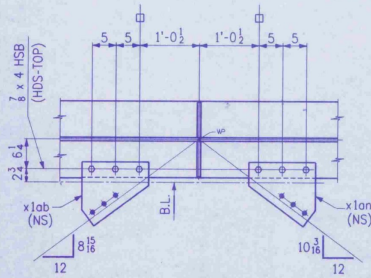
SECT. B4
(DEVELOPED)



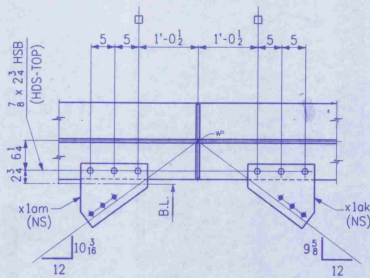
SECT. B5
(DEVELOPED)



SECT. B6
(DEVELOPED)



SECT. B7
(DEVELOPED)



SECT. B8
(DEVELOPED)

SHOP DRAWING REVIEW
 REVIEWED FOR TECHNICAL COMPLIANCE WITH
 CONTRACT DOCUMENTS AND RESPONSIBILITY
 IS ASSIGNED FOR CORRECTNESS OF
 INFORMATION ON DRAWING
 APPROVED FOR SHOP
 APPROVED FOR FABRICATION
 APPROVED FOR DELIVERY
 APPROVED FOR ERECTION
 Barnes and Jenks, Inc.
 100 Main Street
 Winochka, VT 05496
 MAR 22 1996

SHOP NOTE
 HOLES: 15/16" (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. 11

BILL OF MATERIAL				
NO.	MARK	DESCRIPTION	LENGTH	REMARKS
ONE	ISA	GIRDER		
1	a	PL 62 x 3/8	88	9 (T)
1	b	PL 62 x 3/8	62	0 3/8 (T)
1	c	PL 16 x 1 1/2	34	9 (T)
1	d	PL 16 x 1 1/2	62	0 1/4 (T)
1	f	PL 16 x 1 1/2	11	0 (T)
1	g	PL 16 x 2 1/8	26	9 (T)
1	h	PL 16 x 1 1/2	16	0 1/2 (T)
1	k	PL 16 x 1 1/2	34	9 (T)
1	m	PL 16 x 1 1/2	62	0 1/4 (T)
1	n	PL 16 x 1 1/2	11	0 (T)
1	p	PL 16 x 2 1/8	26	9 (T)
1	s	PL 16 x 1 1/2	16	3/8 (T)
4	x1b	BAR 7 1/2 x 3/8	5	2
12	x1f	BAR 7 1/2 x 1/2	5	2
2	x1w	PL 14 x 3/8	1	1 1/2 BENT
2	x1t	PL 14 x 3/8	1	1 1/2 BENT
2	x1y	PL 14 x 3/8	1	1 1/2 BENT
2	x1aa	PL 14 x 3/8	1	1 1/2 BENT
2	x1ac	PL 14 x 3/8	1	1 1/2 BENT
2	x1ab	PL 14 x 3/8	1	1 1/2 BENT
1	x1am	PL 14 x 3/8	1	2 1/2 BENT
1	x1an	PL 14 x 3/8	1	2 1/2 BENT
1	x1ak	PL 14 x 3/8	1	2 1/2 BENT
30		7/8" H.S. BOLTS	0	2 1/2
6		3/4" H.S. BOLTS	0	3
6		3/4" H.S. BOLTS	0	4
42		WASHERS FOR 7/8" H.S. BOLTS		
3		7/8" H.S. BOLTS	0	2 1/2 A325-1 W/1 A503 OR CH1 REV. N1
3		WASHERS FOR 7/8" H.S. BOLTS		F436 G

NO.	REVISION
1	CHANGED "MILL" TO "GRIND"; BOLT SPECS.

HIGH STEEL STRUCTURES, INC.
 GIRDER
 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)
 CONTRACTOR: J. A. McDONALD, INC.
 IN CHARGE: cbs MADE PPP2-1 CHK'D LLD
 CONTRACT NUMBER: VT-95367 DRAWING NUMBER: 1