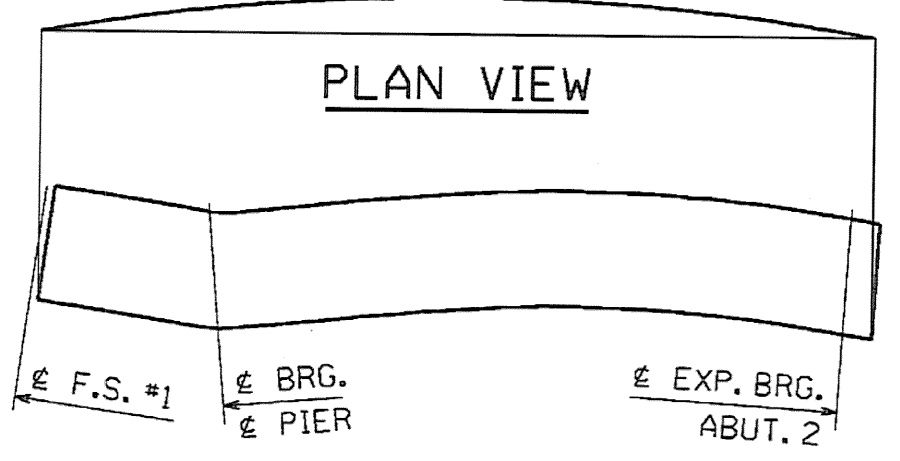


BILL OF MATERIAL													
QTY EA	MARK	COMM	DESCRIPTION	LENGTH	SPEC	GRADE	TEST	REMARKS	GRP	ITEM	GROSS WEIGHT EA	DEDUCTED WEIGHT EA	NET WEIGHT EA
1	G1B		GIRDER								39645.86	3.37	39642.29
1	w1	PL	5/8 x 56	64	5 7/8	M270	50W	T	3	1	7680.53	2.13	7678.40
1	w2	PL	5/8 x 56	68	10 7/8	M270	50W	T	3	8	8206.54	1.24	8205.30
1	t1	PL	2 x 16	58	5	M270	50W	T	4	1	6469.81	0.00	6469.81
1	t2	PL	1 x 16	36	11 1/2	M270	50W	T	4	7	2012.18	0.00	2012.18
1	t3	PL	1 x 16	36	11 5/8	M270	50W	T	4	7	2012.74	0.00	2012.74
1	b1	PL	2 x 16	59	5 11/16	M270	50W	T	4	1	6476.05	0.00	6476.05
1	b2	PL	1 1/2 x 16	36	11 1/2	M270	50W	T	4	6	3018.26	0.00	3018.26
1	b3	PL	1 1/2 x 16	36	11 3/8	M271	50W	T	4	6	3017.41	0.00	3017.41
2	x2a	PL	3/4 x 7 1/2	4	8	M270	50W		7	1	89.32	0.00	89.32
2	x2b	PL	3/4 x 7 1/2	4	8	M270	50W	T	7	1	89.32	0.00	89.32
7	x2c	PL	1/2 x 7	4	8	M270	50W	T	7	2	55.58	0.00	55.58
1	x2n	PL	1/4 x 4	0	10 7/8	M270	50W		7	3	3.08	0.00	3.08
1	x2p	PL	1/4 x 3 1/2	0	10 7/8	M270	50W		7	4	2.70	0.00	2.70
TOTAL WEIGHT THIS SHEET:											39642.29 lbs.		



ORIENTATION DIAGRAM

RECEIVED
 CK'D BY: *JK* OK'D BY: _____
 JAN 30 2007
 RESUBMIT _____ APPROVED: *JK*
 BY: *WJ* DATE: 1-31-2007

SHOP NOTE

HOLES: 1 5/16" (U.N.)
 BOLTS: NONE
 PAINT: NONE
 FOR GENERAL SHOP NOTES, SEE DWG. GNI.
 FOR WEB CAMBER DIAGRAM, SEE DWG. WCI.
 FOR HORIZ. CURVE DIAGRAM, SEE DWG. HCI.

ADD TIGHT FIT AND CHARPY TEST NOTES. ADD HOLES AND DIMS. FOR WATER MAIN SUPPORT. REMOVE WELD SYMBOLS.	MAF	1-19-07
NO.	REVISION	BY DATE
HIGH STEEL STRUCTURES, INC.		
1770 Hempstead Road Lancaster, PA 17605-0008 Phone 717-299-5241		
GIRDER G1B		
VT. 12 (MAIN ST.) OVER THIRD BRANCH OF THE WHITE RIVER		
VT. 12 STA. 15+36.00 TO STA. 17+36.00		
TOWN OF RANDOLPH, ORANGE COUNTY, VT. BRIDGE NO. 42		
STATE OF VERMONT		
AGENCY OF TRANSPORTATION		
STATE CONTRACT OR REF. NO.	PROJECT NO. RANDOLPH BR 0241 (29)	
CONTRACTOR WINTERSSET, INC.	MADE BY: MAF	CHK'D. BY: CS DATE: 11-10-06
IN CHARGE: BRITIGAN (IH)		
CONTRACT NUMBER: VT-06215-1	DRAWING NUMBER: 10 OF 14	