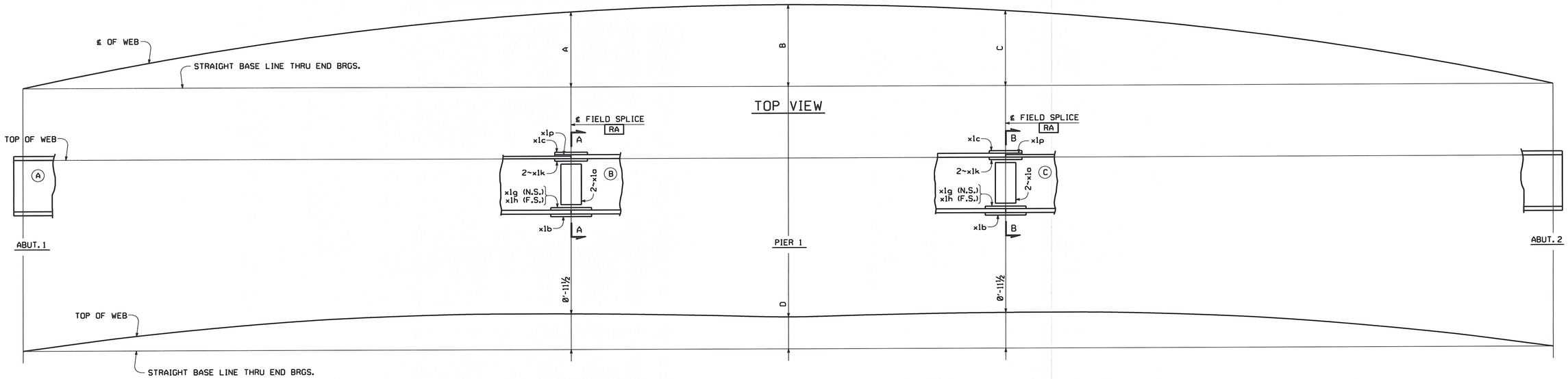
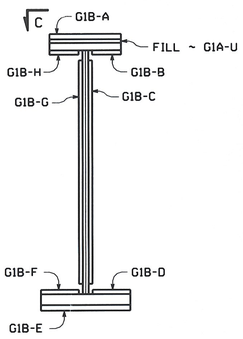
ENGLISH

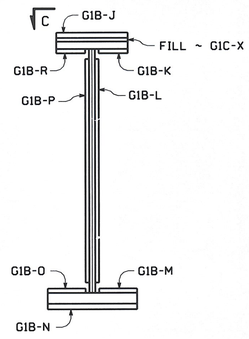


LINE ASSEMBLY DIAGRAM

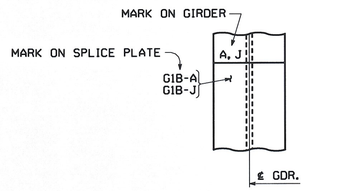
GDR. LINE	A	B	C	D
G1	11'-5 3/16	12'-5	11'-5 1/16	0'-10 5/16
G2	11'-3 3/16	12'-2 13/16	11'-3 1/2	0'-10 7/16



SECTION A-A FOR G1B
(G2B SIMILAR)



SECTION B-B FOR G1B
(G2B SIMILAR)



VIEW C
(ROTATE 180° WHERE REQUIRED)
(HOLES NOT SHOWN FOR CLARITY)

NOTES:

ALL SPLICE PLATES ARE MATCH MARKED AFTER REAMING AS SHOWN IN SECTION A-A & SECTION B-B.
THE MATCH MARKS ON THE SPLICE MATERIAL CONSIST OF THE MARK OF THE GIRDER THEY ARE SHIPPED WITH AND A SUFFIX. THE MARKINGS ARE LOCATED ON THE STEEL AT THE END OF THE SPLICE MATERIAL WHICH IS ON THE GIRDER IT IS SHIPPED WITH. MATCH MARKING MARKS WILL APPEAR ON EDGES OF PLATES. THE CORRESPONDING SUFFIX (A, B, C, ETC.) IS MARKED NEAR THE SPLICE PLATE ON THE GIRDER (SEE VIEW C).
FOR GIRDER MARKS, SEE THE ERECTION FRAMING PLAN DRAWINGS.
HOLES MARKED [RA] ARE TO BE SUB-PUNCHED/SUB-DRILLED ¼"ø UNDER SIZE AND REAMED TO FULL SIZE OR DRILLED FROM SOLID WITH CONNECTING PARTS ASSEMBLED AND MATCH MARKED. HOLES TO BE 15/16"ø.
(A) INDICATES SUFFIX MARK OF SHIPPING PIECE.
FIELD SPLICE PLATES TO BE SHIPPED WITH THE (B) GIRDERS.

RECEIVED
CK'D BY ____ OK'D BY JFL
AUG 18 2008
RESUBMIT ____ APPROVED ✓
BY KMH DATE 8/19/08

NO.	REVISION	BY	CHK'D	DATE

HOLES
BOLTS
COATING
CODE(S)
SCALE N.T.S.

HIGH STEEL STRUCTURES INC.
An ISO 9001:2000 Certified Company
An Affiliate of High Industries Inc.
Lancaster Facility: 1915 Old Philadelphia Pike, Lancaster, PA 17605-0008, Phone (717) 299-5211
Williamsport Facility: 3501 W. 4th Street, Williamsport, PA 17701, Phone (570) 326-9051
www.highsteel.com

SHOP ASSEMBLY DIAGRAM
VT ROUTE 100 (MINOR ARTERIAL) OVER WHITE RIVER
VT ROUTE 100 STA. 141+39.00 TO STA. 143+61.00
TOWN OF STOCKBRIDGE, COUNTY OF WINDSOR, VERMONT
STATE OF VERMONT
AGENCY OF TRANSPORTATION

STATE CONT. OR REF. NO.	PROJECT NO. (STP) BRF 013-4(21)	FED. AID PROJ. NO.	
GENERAL CONTRACTOR	WINTERSET, INC.	HSSI PROJ. MGR	DEB KUPRES
SHPMT 1	DRAWING MANAGER: KREIDER (IH)	MADE BY: SSL	CHK'D BY: CS
STATE VT	HSSI PROJECT NUMBER: S-1080077	HSSI STRUCT. ID: A	DRAWING NUMBER: SA1 OF SA2

DATE: 6-18-08

1080077A X2 8/7/08 8/Resubmit For Approval TO:Winterset, Inc.

PLOTTED: 6/25/2008 3:46:11 PM
BY: MKreidel
SHIPMENT 01
PM&ENG: 50824327 PROJ: 50824328 SHIP&ERECT.: 50824329