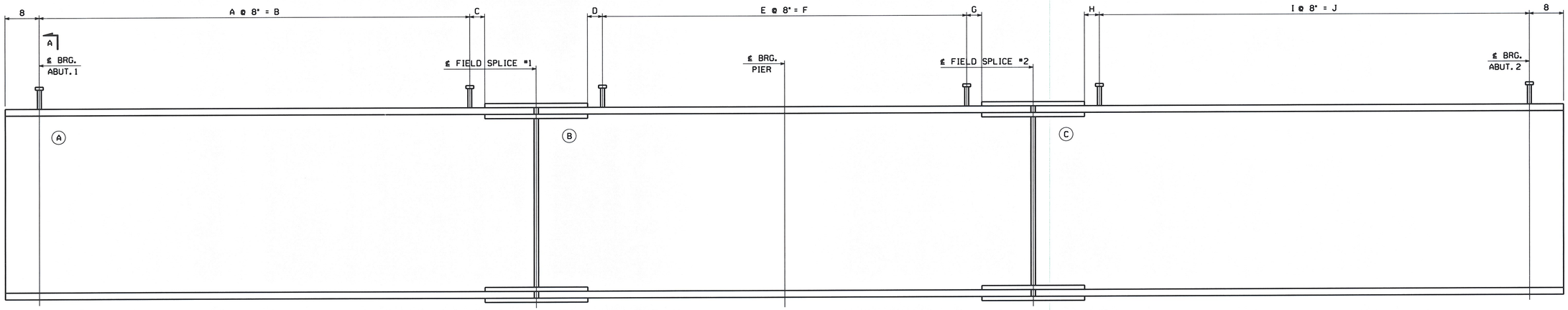
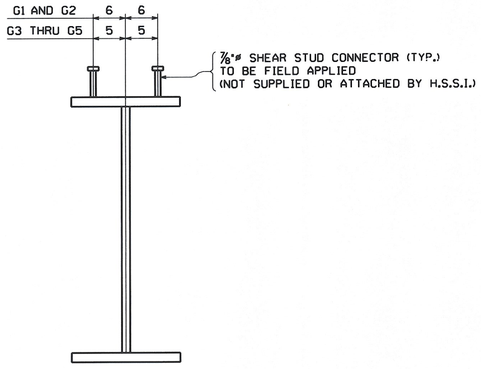
ENGLISH

Scale = .0104166667 Feet/Foot





SECTION A

SHEAR STUD CONNECTOR LOCATION LAYOUT

DIMENSIONS GIVEN ALONG TOP OF GIRDER

MARK	A	B	C	D	E	F	G	H	I	J
G1	120	80'-0	2 1/16	2 5/16	90	60'-0	2 1/4	8 3/8	119	79'-4
G2	119	79'-4	2 3/8	1 3/4	87	58'-0	1 11/16	1 1/16	119	79'-4
G3	117	78'-0	2 3/8	1 1/2	89	59'-4	1 7/16	1 1/16	117	78'-0
G4	115	76'-8	1 3/8	2 3/16	88	58'-8	2 1/8	8 1/16	114	76'-0
G5	113	75'-4	5 13/16	1 1/2	86	57'-4	1 7/16	4 7/16	113	75'-4

584 ✓ 446 ✓ 582 ✓

T = 1606 X 2 = 3212
Summary = 3288
Lost = 76
Due to extra splice

NOTES:
FOR NOTES, SEE DRAWING E1.
WORK THIS DRAWING WITH DRAWING E1.
(A) INDICATES SUFFIX MARK OF SHIPPING PIECE.

RECEIVED
CK'D BY JJ OK'D BY JEL
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 17602-0008, Phone (717) 299-5211
Williamsport Facility: 3501 W. 4th Street, Williamsport, PA 17701, Phone (570) 326-9051
www.Highsteel.com

ERECTION PLAN ~ STUD LAYOUTS
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	MAF	CHK'D. BY	CS	DATE	6-24-08
STATE	VT	HSSI PROJECT NUMBER	S-1080077	HSSI STRUCT. ID	A	DRAWING NUMBER	E2 OF E2		

SHIPMENT 01 PM&ENG: 5004327 PROD 5004328 SHIP&ERECT.: 5004329

BY: MKreidel

PLOTTED: 6/25/2008 3:40:03 PM

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