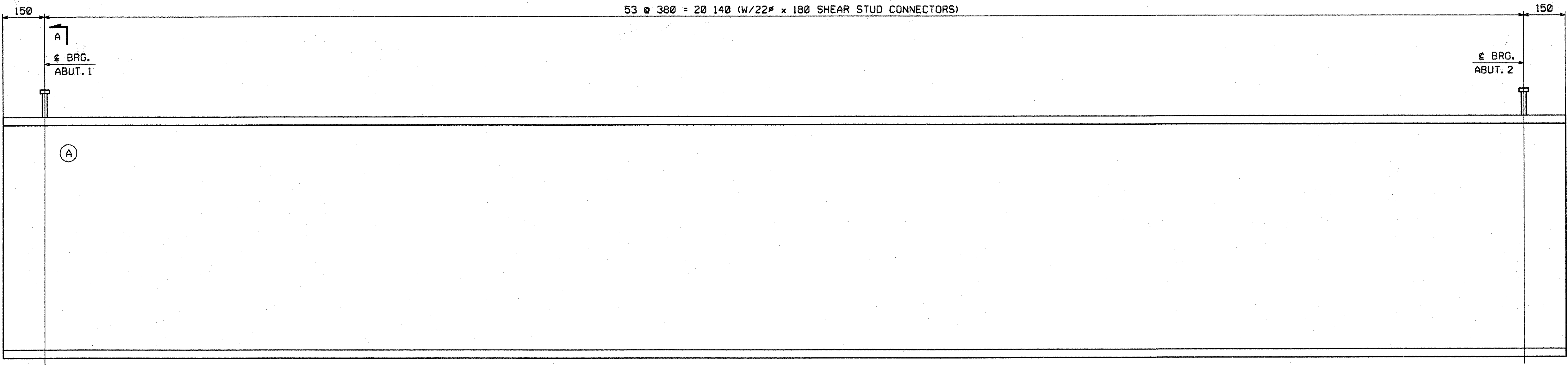


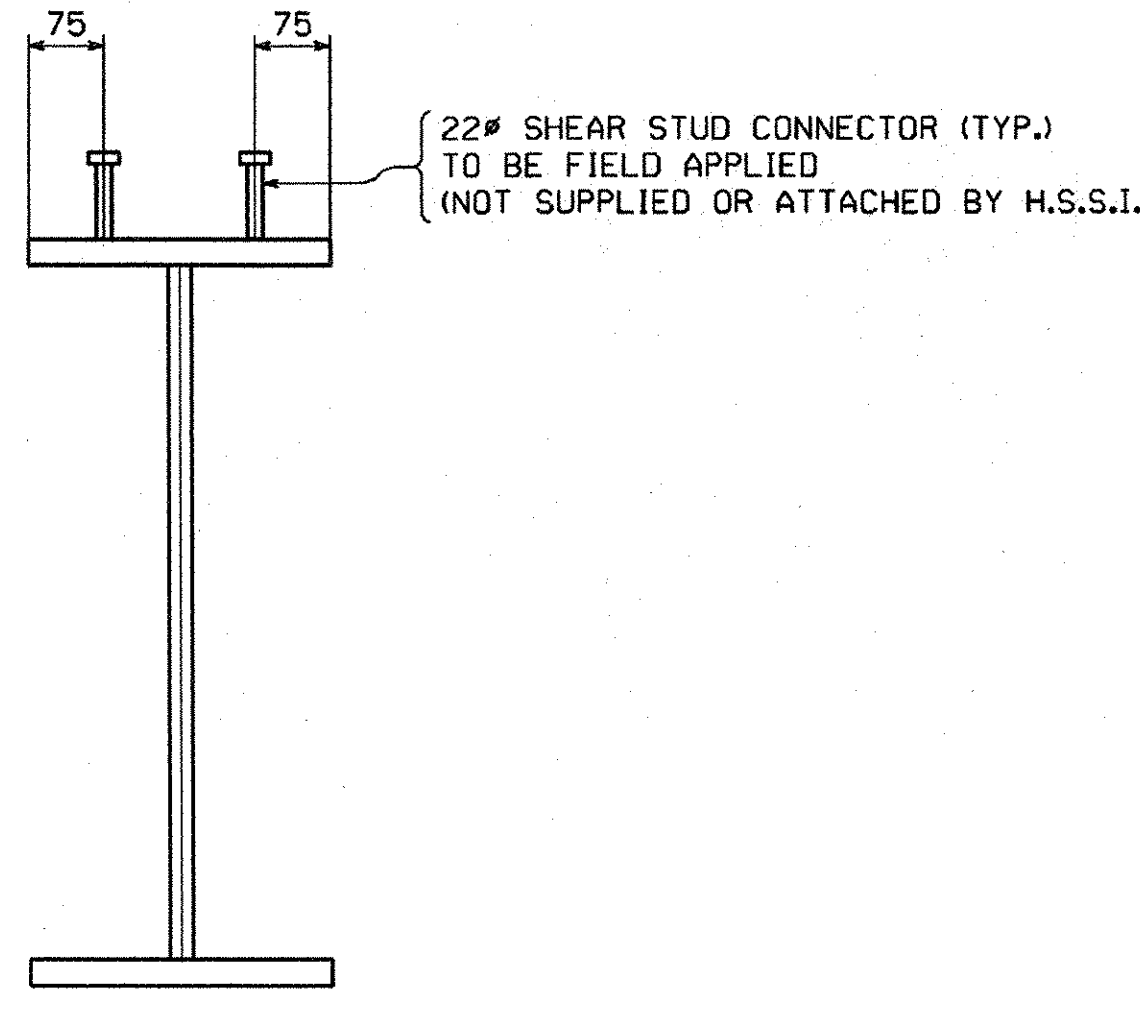
METRIC

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
2. ALL WEIGHTS ARE IN KILOGRAMS.

FED. ROAD DIV. NO.	STATE	FED. AID PROJ. NO.
	VT	



SHEAR STUD CONNECTOR LOCATION LAYOUT



SECTION A

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

RECEIVED
 OK'D BY: *wbs* OK'D BY: *JTP*
 FEB 14 2006
 RESUBMIT: _____ APPROVED:
 BY: *wyr* DATE: *2/14/06*

△			
△			
△			
NO.	REVISION	BY	DATE

1770 Hempstead Road
 Lancaster, PA 17605-0008
 Phone 717/299-5211

HIGH STEEL STRUCTURES, INC. *HSI*
 A Division of High Industries, Inc.

ERECTION PLAN - STUD LAYOUTS
 VERMONT ROUTE 100 OVER DOWSVILLE BROOK
 VERMONT ROUTE 100 STA. 0+239.930 TO STA. 0+260.070
 TOWN OF DUXBURY, WASHINGTON COUNTY, VERMONT
 STATE OF VERMONT
 AGENCY OF TRANSPORTATION

STATE CONTRACT OR REF. NO. BRIDGE NO. 187, DUXBURY STP 013-4 (24)
 CONTRACTOR AUSTIN CONSTRUCTION, INC.
 IN CHARGE: BRITIGAN (IH) MADE: MCK BY: WBW DATE: 2/6/06
 CONTRACT NUMBER: VT-05124-1 DRAWING NUMBER: E2 OF E2

07155