



**SPLICE # 1 DETAILS**  
3/4"=1'-0"

**SPLICE # 2 DETAILS ( G1, G2, & G3)**  
3/4"=1'-0"

**SPLICE # 3 DETAILS (G4)**  
3/4"=1'-0"

SEE ALSO HI-STEEL FABRICATION DRAWINGS

**FIELD SPLICE NOTES:**

1. FOR THE LOCATION OF GIRDER SPLICES SEE DWG. BR607.
2. ALL BOLTS SHALL BE 7/8" DIA. H.S. BOLTS IN 15/16" DIA. HOLES. BOLTS SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M164.
3. ALL SPLICE PLATES AND FILLER PLATES SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M270 OR 50W STEEL.
4. NUTS TO BE ON INSIDE FACE OF WEB SPLICE AT FASCIA GIRDERS.
5. NUTS TO BE UP ON ALL FLANGE SPLICES.

AS BUILT 5/12/94 -SP

<b>STATE OF VERMONT</b>	
<b>AGENCY OF TRANSPORTATION</b>	
TOWN OF ESSEX	Bridge No. 14
HIGHWAY NO. VT. RTE. 289	Log Sta.
VT. RTE. 289 "RAMP A" OVER CVRR	
SPLICE DETAILS	
Designed by K.R.H.	Drawn by M.W.D.
Checked by R.J.S. date 12/12/90	Bridge Design Supervisor M.W.O. date 12/12/90
PROJECT WILLISTON - COLCHESTER	PROJECT NO. PB 033 - 1(2)
Bridge Sheet No. BR609	Sheet 198 of 400