5.2.12

NOTES:
1. BOLTED FIELD SPLICES SHALL BE CONSIDERED SLIP CRITICAL CONNECTIONS WITH CLASS B FAYING SURFACES. (Change to Class C for galvanized surfaces.)

2. + DENOTES $\frac{3}{8}''$ Ø ASTM A325 HIGH STRENGTH BOLT IN $\frac{1}{8}''$ Ø HOLE.

3. THICKNESS DIFFERENCES OF $\frac{1}{8}''$ OR LESS DO NOT REQUIRE FILLER PLATES. FILLER PLATES SHALL CONFORM TO AASHTO M 270 GRADE 50W OR ASTM A606. (Include where required.)

4. ONE ROW OF STUD SHEAR CONNECTORS SHALL BE PLACED ALONG THE CENTERLINE OF THE TOP FLANGE SPLICE PLATE.

BOLTED FIELD SPLICE DETAILS
SCALE: 1'' = 1'-0''