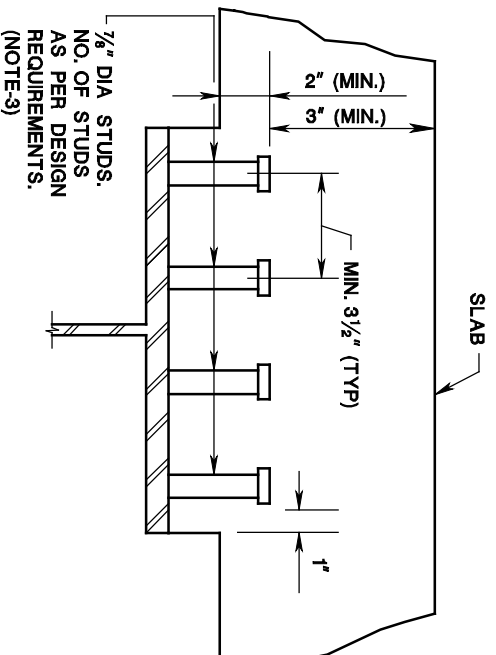


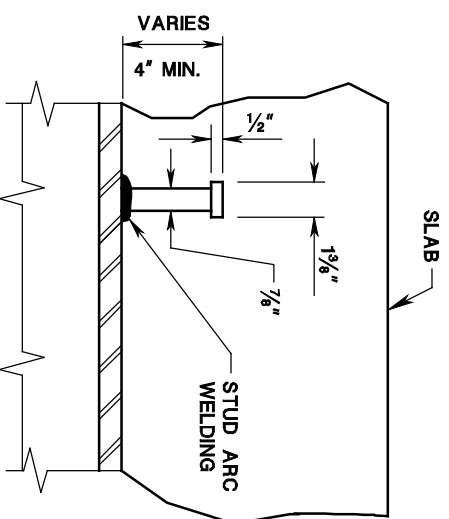
STUD SHEAR CONNECTORS

ISSUED: 2009

PLATE
3.9-2



SECTION



ELEVATION

NOTES:

1. SPACING REQUIREMENTS ARE TO BE BASED ON AASHTO LRFD SPECIFICATION REQUIREMENTS.
2. HEIGHT OF STUD DEPENDS ON CONCRETE DECK THICKNESS AND THE HAUNCH DIMENSION. THE USE OF THE SAME HEIGHT STUD ON ANY ONE BRIDGE IS PREFERRED. REFERENCE SUBSECTION 24.6 OF THIS MANUAL FOR MORE INFORMATION.
3. THE DESIGNER SHALL CHECK FOR SHEAR STUD AVAILABILITY.
4. WHEN HAUNCH IS GREATER THAN 4", REFER TO SUBSECTION 20.7.6.