**Optional Hooked Dowel Bar**

In lieu of providing the #401 anchor bars as shown in Detail X, No. 8 hooked dowel bars may be drilled and grouted to a depth of 12 inches according to Item 50. Furnish nonshrink, metallic grout, 105.D.10, automatically placing substructure reinforcing steel to avoid interference with the drilling of dowel holes.

**Detail X**

The anchor bars, or optional dowel bars, shall be placed vertically at the location shown. See Optional Hooked Dowel Bar Detail.