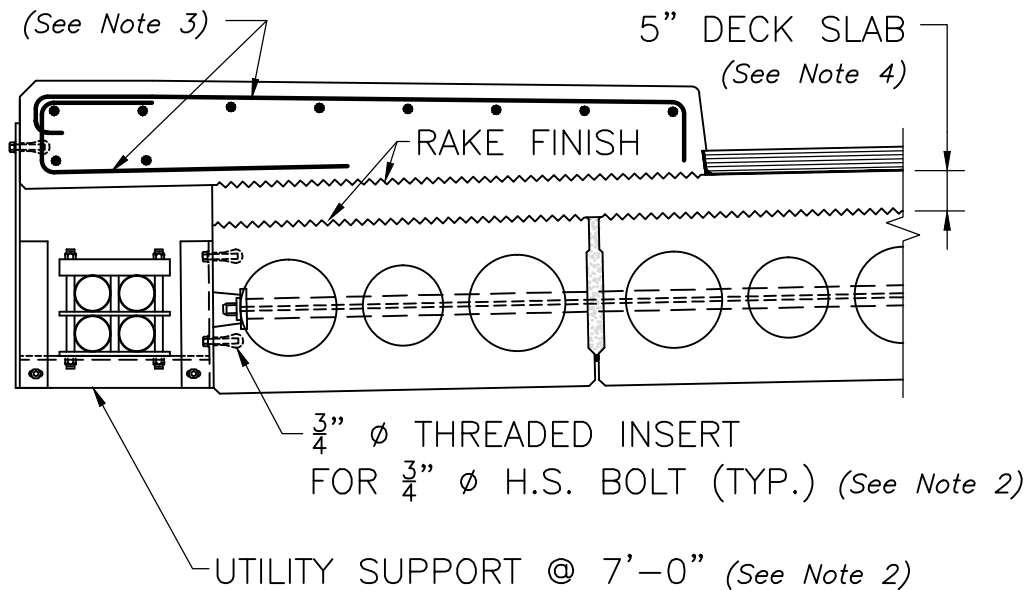
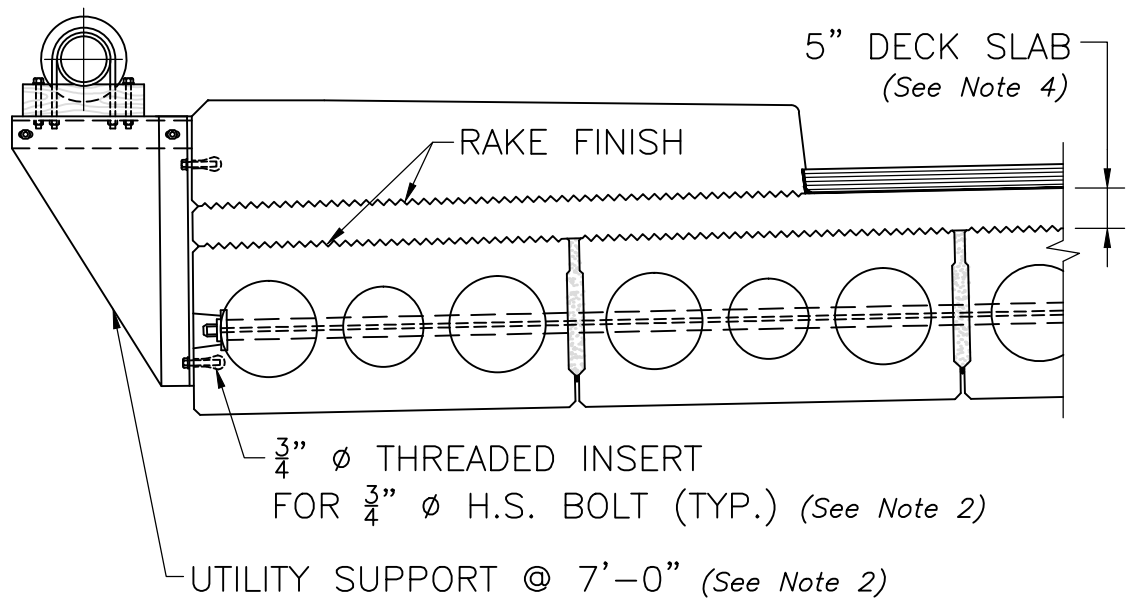




EXTERIOR UTILITY SUPPORTS FOR DECK BEAMS

SCALE: $\frac{1}{2}$ " = 1'-0"

NOTES:

1. Incorporate the above details with the sidewalk details shown on Dwg. No. 4.3.1.
2. The Designer shall be responsible for the design of the utility supports and shall check the adequacy of the bolts and inserts. Inserts shall be spaced so that they do not interfere with strands or internal voids. The details of the utility support shall be shown on the Construction Drawings.
3. For reinforcement, see Chapter 9, Railing/Barrier Systems, overhanging sidewalk details.
4. The thickness of the deck slab may need to be increased to accommodate roadway profile.



LRFD BRIDGE
MANUAL, PART II

EXTERIOR UTILITY SUPPORTS FOR DECK BEAMS

SIDEWALK AND SAFETY CURB DETAILS

DATE OF ISSUE
JUNE 2013

DRAWING NUMBER

4.3.5