



### UTILITY DETAIL AT PIER

SCALE:  $\frac{3}{4}" = 1'-0"$

#### NOTES:

1. Reinforcement for utility bay keeper block shall be the same as for the intermediate keeper blocks. Refer to Dwg. No. 6.5.5 and show all relevant details on the Construction Drawings.
2. Height of keeper block:  $h$  shall be less or equal to  $W/3$ , 10" Min.
3. The Designer shall verify that the clearances required by utilities are maintained.
4. The type of utility is conceptual and shall be modified to accommodate the actual type.



LRFD BRIDGE  
MANUAL, PART II

## UTILITY BAY DETAILS FOR BOX BEAMS

PIER DETAILS

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