



## TYPICAL GEOMETRY

NOT TO SCALE

### NOTES:

1. For the Typical Section through a gravity U-wingwall, see Dwg. No. 3.2.1 and modify the geometry as shown above and as specified in Note 2.
2. The top of U-Wingwall may fall above or below the top of roadway depending on the type of railing/traffic barrier system. See Top of U-Wingwall Details shown in Chapter 9 under the appropriate railing. Match any construction joints and additional reinforcement shown in the detail.



LRFD BRIDGE  
MANUAL, PART II

## MODIFICATIONS FOR GRAVITY U-WINGWALL

WINGWALL DETAILS

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