



## DETAILS AT ABUTMENT – ROADWAY SECTION

### NOTES:

SCALE: 1" = 1'-0"

1. Modify the generic Roadway/Sidewalk Section details of Dwg. No.'s 3.7.14 and 3.7.15 as shown above for NEBT beams.
2. Set this dimension as follows based on the skew:  
 17" for  $0^\circ \leq \text{skew} \leq 10^\circ$   
 20" for  $10^\circ < \text{skew} \leq 25^\circ$   
 22½" for  $25^\circ < \text{skew} \leq 45^\circ$   
 Designer will have to determine this dimension for skews over  $45^\circ$ .
3. For NEBT 1000, use 1 sleeve at mid-height. For NEBT 1200 and NEBT 1400, use 2 sleeves. For NEBT 1600 and NEBT 1800, use 3 sleeves equally spaced.



LRFD BRIDGE  
MANUAL, PART II

NEBT'S – RDWY. SECTION  
W/ ASPHALTIC BRIDGE JT.  
ABUTMENT DETAILS

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