



NOTE:

C.I.P. SAFETY CURB SHALL BE 5000 PSI, $\frac{3}{4}$ IN., 685 HP CEMENT CONCRETE.

SECTION THRU SAFETY CURB

SCALE: 1" = 1'-0"

NOTES:

1. #A @ X" = Size and spacing of the primary deck slab reinforcement as per Design Tables on Dwg. No. 5.1.30.
2. #B @ X" = Size and spacing of the Additional Overhang Reinforcement as per Design Table on Dwg. No. 5.1.32.
3. Additional Overhang Reinforcement extension (Lext.) as per Design Tables on Dwg. No. 5.1.32.
4. C = Spacing of longitudinal reinforcement as per Design Table on Dwg. No. 5.1.30.
5. D = Same spacing as primary deck slab reinforcement.
6. For details and configuration of the S3-TL4 rail, see Chapter 9, Part II of this Bridge Manual.
7. Steel beam superstructure shown. Modify the details to accommodate other superstructure types.
8. The minimum dimension from the center of the PT duct to the edge of the shear connector pocket shall be 9".



LRFD BRIDGE
MANUAL, PART III

SECTION THRU SAFETY
CURB FOR S3-TL4 RAILING
PRECAST CONCRETE DECK PANELS

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