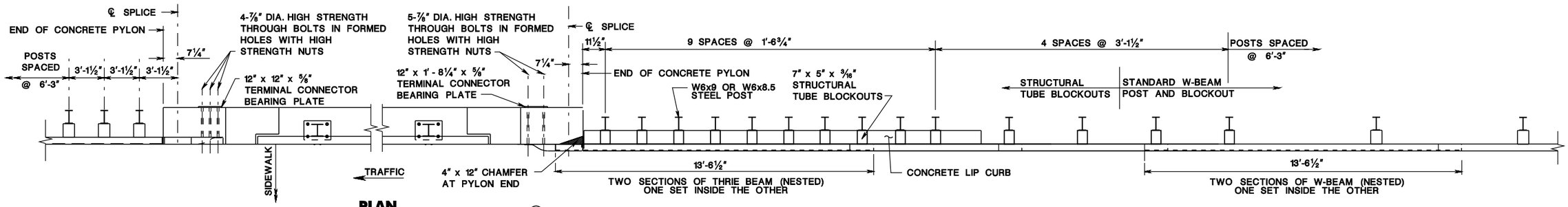
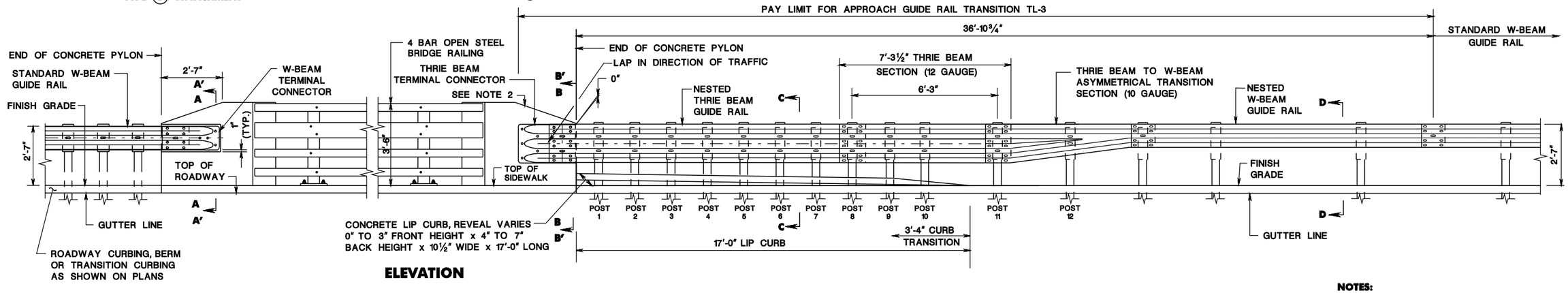
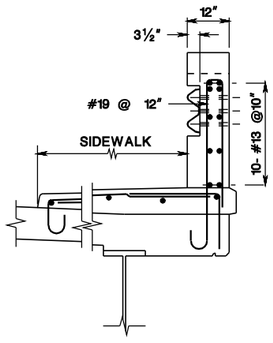


PLAN

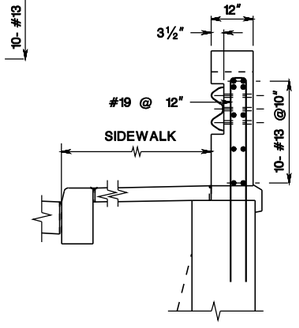
TYPE (B) ATTACHMENT **TYPE (A) ATTACHMENT**



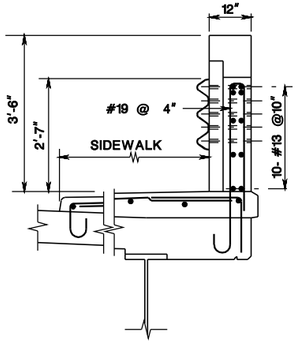
ELEVATION



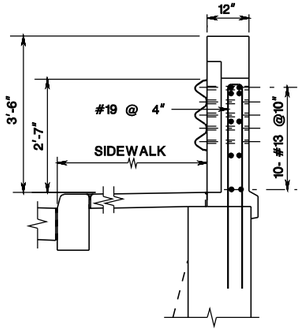
SECTION: A–A (ON SPAN)



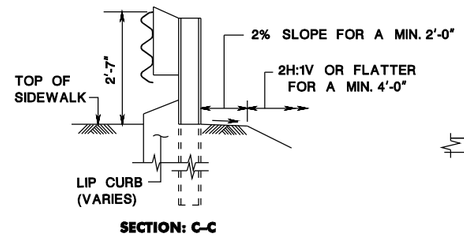
SECTION: A'–A' (ON WINGWALL)



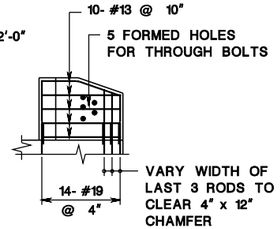
SECTION: B–B (ON SPAN)



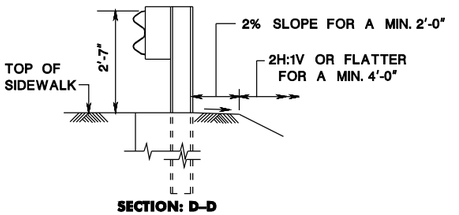
SECTION: B'–B' (ON WINGWALL)



SECTION: C–C



INTERIOR ELEVATION PYLON REINFORCEMENT TYPE (A) ATTACHMENT



SECTION: D–D

NOTES:

1. SEE CD-609-13 FOR ADDITIONAL NOTES AND DETAILS.
2. THE TAPER MUST BE 5:1 OR FLATTER WITH 8:1 DESIRABLE. SEE BRIDGE PLANS FOR TAPER LENGTH.
3. REINFORCEMENT STEEL IS IN METRIC UNITS.
4. FOR ADDITIONAL PARAPET DETAILS AND DIMENSIONS, SEE BCD-507-11 & BCD-507-12.
5. THIS DETAIL MAY BE USED FOR A 4'-2" HIGH, HEAVY TRUCK PARAPET AS SHOWN IN BCD-507-8.

GUIDE RAIL ATTACHMENT – NEW CONSTRUCTION – DESIGN SPEED GREATER THAN 45 MPH (MASH TL-3)
SIDEWALK WITH 4 BAR OPEN STEEL BRIDGE RAILING PARAPET

CD-609-17.1

BEAM GUIDE RAIL ATTACHMENTS

N.T.S.

CD-609-17

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

BDC17D-02-REVISIONS TO CD-609-17
BDC16D-01-ORIGINAL SHEET

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