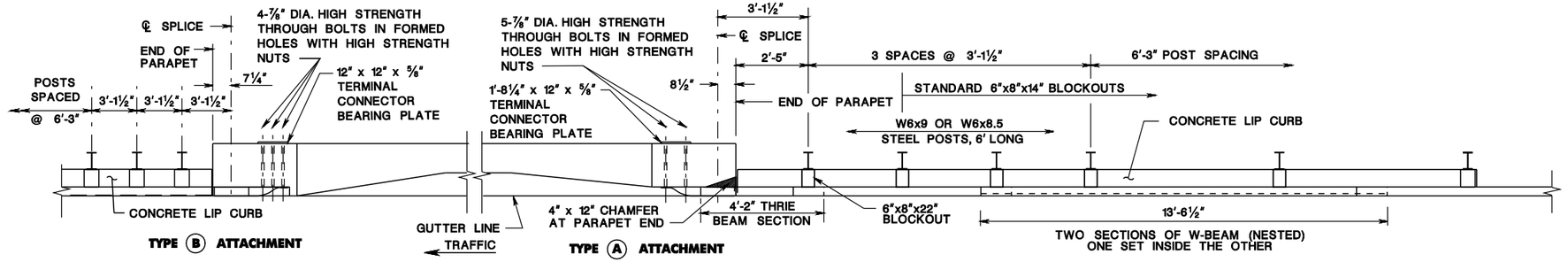
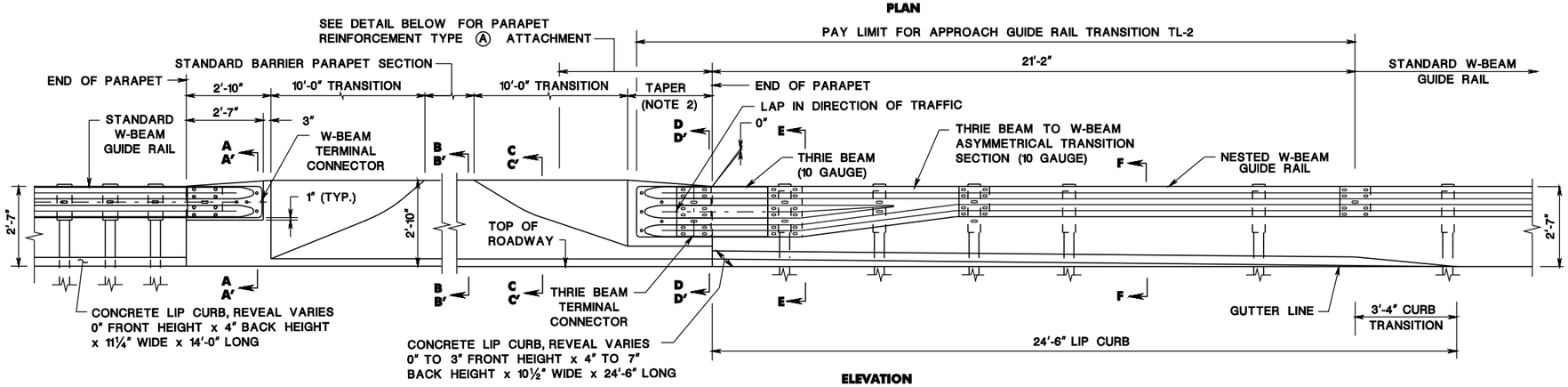
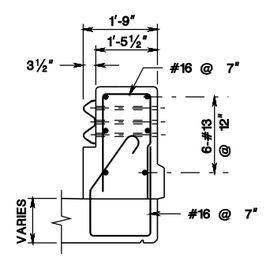


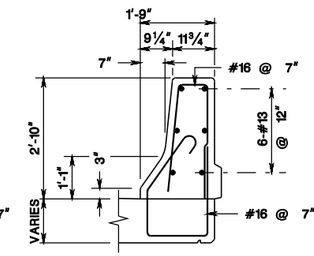
PLAN



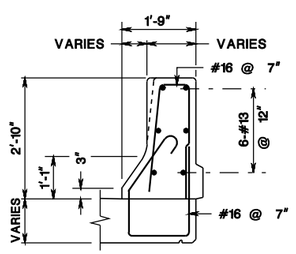
ELEVATION



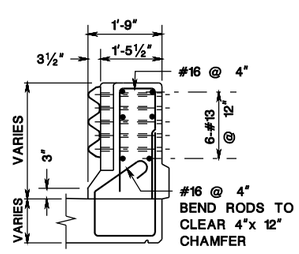
SECTION: A–A (ON SPAN)



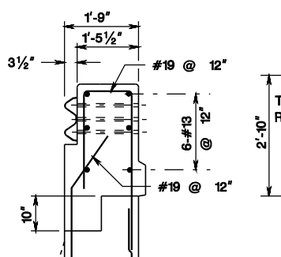
SECTION: B–B (ON SPAN)



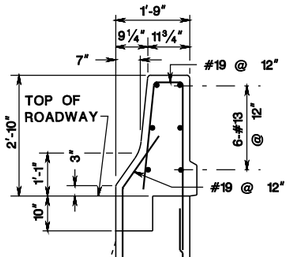
SECTION: C–C (ON SPAN)



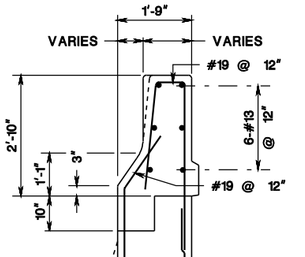
SECTION: D–D (ON SPAN)



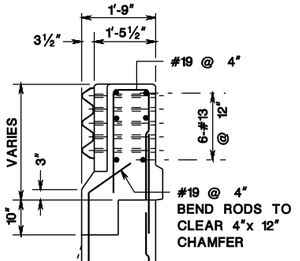
SECTION A'–A' (ON WIINGWALL)



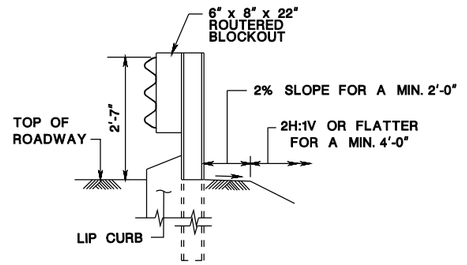
SECTION: B'–B' (ON WINGWALL)



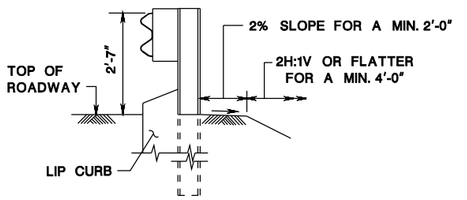
SECTION: C'–C' (ON WINGWALL)



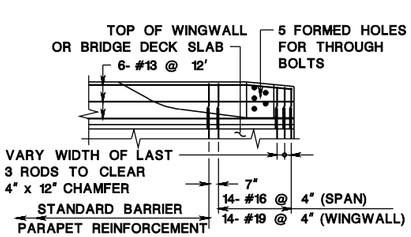
SECTION: D'–D' (ON WINGWALL)



SECTION: E–E



SECTION: F–F



INTERIOR ELEVATION
PARAPET REINFORCEMENT
TYPE (A) ATTACHMENT

NOTES:

1. SEE CD-609-13 FOR ADDITIONAL NOTES AND DETAILS.
2. THE MINIMUM TAPER LENGTH IS BASED ON PARAPET HEIGHT. 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 & DIMENSIONS, SEE BCD-507-3.4.

BEAM GUIDE RAIL ATTACHMENTS

N.T.S.

CD-609-17D

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

GUIDE RAIL ATTACHMENT – DESIGN SPEED 45 MPH OR LESS (MASH TL-2)
EXISTING NJ BARRIER PARAPET (NO ROADWAY CURBING ON APPROACH)

CD-609-17D.1

78D
164

BDC17D-02-NEW SHEET

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