1. Concrete parapet is concrete class 40AF.
2. Construct parapet so that the outside face is perpendicular to the "broadway" slope height control at the inside (traffic) face.
3. Parapet will be cast-in-place; slip forming will not be allowed.
4. When a deck overlay is specified, complete parapet construction prior to placing the deck overlay.
5. Install reinforcement bars R5~#5 & R1~#5 shall be in place before abutment, approach slab, or deck slab concrete is placed.
6. Space intermediate parapet dummy joints uniformly throughout the length of the bridge, locate a dummy joint at every pier where the deck slab is continuous. Provide intermediate parapet joint spacing not less than 6" or greater than 12".
7. Provide Kohler, Star-Holsin, Richmond Rocket threaded inserts or approved equal. Install as indicated on detail drawings or as directed by the engineer.
8. See roadway plans for location of deflectors, if required.
9. The following items are included in the bid item "Concrete Parapet":
   - Concrete and all reinforcing steel shown on this sheet.
   - All parapet reinforcement bars are to be epoxy coated in accordance with subsection 208.012.
10. Place parapets after falsework or overturning deck forms have been released and as long after superstructure construction as the progress of the work will permit.
11. Adjust height of parapet to compensate for the camber and load deflection of the superstructure. The amount of adjustment will be determined by the contractor and approved by the engineer.
12. Construct end face, expansion joints and dummy joints perpendicular to the roadway grade.
13. Place parapet in the same sequence as the deck placement.
14. Water cure the concrete surface of the parapet in accordance with subsection 502.03.
15. Provide 1/2" minimum concrete cover measured from face of concrete to the face of any reinforcing bar unless noted otherwise.
16. See date panel sheet for details.

* Adjust concrete and reinforcement quantities if a wearing surface is applied during initial bridge construction and increase height of 3" lip of parapet to match wearing surface thickness.

PARTIAL PARAPET ELEVATION

GARDENAIL ATTACHMENT

REINFORCEMENT LOCATION

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