SECTION C-C
(RAILS NOT SHOWN)
POST "A" DETAILS FOR SPECIAL HEIGHT BICYCLE RAILING ON CONCRETE PARAPET (INDEX NO. 820)

MAILING OF POST "A"

SECTION D-D
(RAILS NOT SHOWN)
POST "B1" DETAILS FOR SPECIAL HEIGHT BICYCLE RAILING ON CONCRETE PARAPETS (INDEX NO. 820)
AND POST "B2" DETAILS FOR PEDESTRIAN/BICYCLE RAILING ON CONCRETE PARAPETS (INDEX NO. 820)

NOTE: After nuts have been tightened, the bolt threads shall be deformed to prevent removal of nuts. Tack welding of nuts to anchor bolts, to prevent theft, is permitted. Coat deformed or tack welded threads with a galvanizing compound in accordance with Section 562 of the Specifications.

CROSS REFERENCES:
For Post "A" and Post "B2" spacing see Index No. 820.
For Post "B1" & Post "C" spacing see Index Nos. 423 or 821.
For Rail Details and Notes see Index No. 822, Sheet 2.

ALTERNATE ANCHOR BOLT DETAIL "A" (CONCRETE PARAPET SHOWN, TRAFFIC RAILINGS SIMILAR)

SECTION F-F
BASE PLATE DETAIL

SECTION E-E
(ELEVATION OF POST "B")
ELEVATION OF POST "A"
POST "C" DETAILS FOR PEDESTRIAN/BICYCLE RAILING ON TRAFFIC RAILINGS (INDEX NO. 423 AND 821)

2 3/8" x 1/2" Anchor Bolts threaded full length with hex nuts and washers set in drilled holes (diameter per manufacturer's recommendation) with an Adhesive Bonding System in accordance with Sections 426 and 937 of the Specifications. Expansion Anchors are not permitted. Cutting of reinforcing steels permitted for drilled hole installation.