C-I-P COPING

PARTIAL PLAN VIEW

SKEWED APPROACH SLAB SHOWN, PERPENDICULAR APPROACH SLAB SIMILAR
(PRECAST COPING SHOWN, C-I-P COPING SIMILAR) (CONCRETE PARAPET NOT SHOWN FOR CLARITY)

PARTIAL ELEVATION VIEW

(PRECAST COPING AND SIDEWALK REINFORCING NOT SHOWN FOR CLARITY)
(PRECAST COPING SHOWN, C-I-P COPING SIMILAR)
TYPICAL SECTION THRU PRECAST COPING/PARAPET WITH C-I-P SIDEWALK AND RETAINING WALL (MSE Wall Shown, other Wall Types Similar)

1. All bar dimensions in the bending diagrams are out to out.
2. All reinforcing steel at expansion joints will have a 2" minimum cover.
3. Lap splices for Bars 5B2 will be a minimum of 2'-2".
4. For Precast Coping only, lap splice Bars 5L with Bars 5A. Lap splices will be a minimum of 2'-2".
5. For C-I-P only, see Index No. 820 for Bars 4P and 4S.

REINFORCING STEEL NOTES:
1. Actual width varies depending on type of Retaining Wall used.
2. Match Cross Slope of Travel Lane or Shoulder.
3. Gradually deflect/displace Soil Reinforcement downward as required. Soil Reinforcement is shown deflected downward for illustrative purposes only and is not to scale. See Wall Company Drawings for details.
4. Concrete Parapet shown. Concrete Pedestrian/Bicycle Railing (Index No. 825 & 826) similar. Complete details and dimensions of Concrete Pedestrian/Bicycle Railing are required in the Shop Drawings.
5. Match cross slope of connecting sidewalk or as shown in the Wall Control Drawings.

PRECAST COPING/PARAPET AND SIDEWALK NOTES:
1. All bar dimensions in the bending diagrams are out to out.
2. All reinforcing steel at expansion joints will have a 2" minimum cover.
3. Lap splices for Bars 5B2 will be a minimum of 2'-2".
4. For Precast Coping only, lap splice Bars 5L with Bars 5A. Lap splices will be a minimum of 2'-2".
5. For C-I-P only, see Index No. 820 for Bars 4P and 4S. The Contractor may use Welded Wire Reinforcement (WWR) when approved by the Engineer. WWR must consist of Deformed wire meeting the requirements of Specification Section 931.