END POST                                    INTERMEDIATE POSTS                                    EXPANSION JOINTS                                    AT ELECTROLIER                                     ON SLOPES

ELEVATION                                    PIPE HANDRAILING AT END

ALTERNATIVE DETAILS

TYPICAL CONNECTION DETAILS

NOTES:
1. Railing assembly except chain link fabric to be galvanized after fabrication.
2. Two (2) bolt threads.
3. Railing shall conform to horizontal and vertical alignment. Posts shall be vertical, top and bottom pipe shall be bent H radius is 140-30 or bent may be on 8-0" chords H radius is over 140-30.
4. When railing is on slope, 6-0" chain link fabric shall be placed parallel to slope.
5. Additional pipe NPS 1/2 Std required when radius is less than 100-0".
6. Pipe handrail required only where slope is 6% or greater, or as indicated elsewhere in the plans.

ANCHORAGE DETAIL

ALTERNATIVE ANCHORAGE DETAIL

May be used when thickness of concrete is 1-0" or more.