ISOMETRIC VIEW

PAY LIMITS FOR CURB RAMP

DETECTABLE WARNING SURFACE

6"x12" CONCRETE CURB

NON-WALK SURFACE

EXPANSION JOINT WHERE NEW CONC ABUTS EX. CONCRETE (TYPICAL)

EX. CURB & GUTTER

SECTION A-A

EX. PAVEMENT

EX. CURB & GUTTER

5' MAX.

DOMES TO CURB

RAMP (15' MAX.) MAX. SLOPE 12:1

EX. SIDEWALK

SECTION B-B

EX. CURB & GUTTER

6"x12" CONC. CURB

EXPANSION JOINT

4'x4' LANDING. SEE NOTE 9 DETAIL #405.20

2'-0" DETECTABLE WARNING DOMES

NOTES:

1. Maximum curb ramp slope 8.33% (12:1)
2. Maximum cross slope 2.00%
3. Curb ramps require a (5'-0") minimum landing, with a maximum cross slope and longitudinal slope of 2.00% where pedestrians perform turning maneuvers. Slope to drain to curb.
4. Detectable warning domes will cover 2'-0" length and full width of the ramp where it is flush with the pavement.