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

CROSSWALK

EXISTING SIDEWALK

CURB DROP - CURB TRANSITION 8.33% (12:1) MAX.

4'x4' LANDING, SEE NOTE 3

5' MIN. DROP CURB - SIDEWALK CURB & GUTTER

EX. SIDEWALK ELEVATION

Curb Transition

EX. CURB & GUTTER

6"x12" CONCRETE CURB

DETECTABLE WARNING DOMES

SECTION A-A

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.