BROOM FINISH CONCRETE PERPENDICULAR TO SLOPE

TRUNCATED DOME DETECTABLE WARNING PATTERN, PER NYSDOT 705, SEE BELOW

1:12 MAX SLOPE

1:12 MAX SLOPE

VARIES 5'-0" VARIES

GRANITE CURB

PAVEMENT

CONCRETE SIDEWALK

SIZE AND SPACING OF TRUNCATED DOMES

TOP DIA. 50-65% OF BOTTOM DIA.

0.2"

0.9-1.4"

ELEVATION

0.65" MIN.

1.6-2"

1.6-2"

PLAN

PLAN

TOP OF GRANITE CURB

TOP OF RAMP

TOP OF RAMP

REVEAL AS INDICATED ON CURB DETAIL

REVEAL AS INDICATED ON CURB DETAIL

FLUSH

FLUSH

BOTTOM OF GRANITE CURB

BOTTOM OF GRANITE CURB

ROADWAY PAVEMENT SURFACE

ROADWAY PAVEMENT SURFACE

DETECTABLE WARNING PATTERN NOTES:

1. ARMOR-TILE ADA-C-2460 DARK GRAY
2. THE SIZE OF THE WARNING FIELD SHALL BE 2' IN DIRECTION OF TRAVEL AND FULL WIDTH OF RAMP, EXCLUSIVE OF SIDE FLARES.
3. LOCATE DETECTABLE WARNING FIELD AT BACK EDGE OF CURB. IF NO CURB, LOCATE 6" FROM ROADWAY PAVEMENT.
4. DOMES SHALL BE ALIGNED ON A SQUARE GRID IN THE DIRECTION OF TRAVEL.

ADA ACCESSIBLE CURB RAMP-SIDEWALK DETAIL

NO SCALE

DESIGN and CONSTRUCTION STANDARDS
CORNELL UNIVERSITY

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