CONCRETE SIDEWALK

BROOM FINISH CONCRETE PERPENDICULAR TO SLOPE

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

1:12 MAX. SLOPE

0.2" 0.9-1.4" 0.65" MIN.

TOP DIAM. 50-65% OF BOTTOM DIAM.

PLAN

PAVEMENT Varies 6'-0" Varies

GRANITE CURB

REVEAL AS INDICATED ON CURB DETAIL

TOP OF GRAINITE CURB FLUSH TOP OF RAMP

BOTTOM OF GRAINITE CURB ROADWAY PAVEMENT SURFACE

ELEVATION

ADA ACCESSIBLE CURB RAMP-SIDEWALK DETAIL

NO SCALE

SIZE AND SPACING OF TRUNCATED DOMES

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.

DESIGN and CONSTRUCTION STANDARDS
CORNELL UNIVERSITY

REVIEWS BY: BC/AHM REVISED BY: JG CELL LIBRARY CELL NAME DOC PRINT DETAIL NO.
DATE: 6/17/2015 DATE: 6/17/2015 CIVIL_STD_DET CRBHND SIZE: 8 1/2" x 11" 1.3.1