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PROJECT REFERENCE NO. SHEET NO. U-6018 2C-4

**★** - WHERE CLEAR SPACE IS CONSTRAINED ON TWO OR MORE SIDES, THE CLEAR SPACE SHALL BE 4'MINIMUM X 5'MINIMUM, WITH 5'PROVIDED IN THE DIRECTION OF THE PEDESTRIAN STREET CROSSING. SIDEWALK AREA -\* CLEAR SPACE— 6" CONCRETE CURB— ← 6" CONCRETE CURB 6" CONCRETE CURB -SIDEWALK WIDTH 5'MIN. \* CLEAR SPACE -2'-6" CURB & GUTTER WIDTH OF CLEAR SPACE— AT DEPRESSED CURB TO MATCH WIDTH OF DETECTABLE - DETECTABLE WARNING SURFACE WARNING SURFACE SIDEWALK WIDTH 6" CONCRETE CURB-DETECTABLE - $\psi$   $\psi$   $\psi$   $\psi$   $\psi$  NON-WALK  $\psi$   $\psi$ WARNING  $\psi$   $\psi$   $\psi$   $\psi$   $\psi$   $\psi$   $\psi$   $\psi$ **SURFACE** TYPE 3 4'MIN.— 2'-6" CURB AND GUTTER -TYPE 3 MODIFIED DETECTABLE WARNING SURFACE SHALL COVER  $2^\prime\text{-}0^{\prime\prime}$  LENGTH AND FULL WIDTH OF THE RAMP FLOOR AS SHOWN ON THE DETAILS. INSTALLATION IN A RADIUS DETECTABLE WARNING SURFACE SHALL CONTRAST VISIBLY WITH ADJOINING SURFACE, EITHER LIGHT-ON-DARK, OR DARK-ON-LIGHT SEQUENCE COVERING THE ENTIRE RAMP. RAMP WIDTH AREA IS VARIABLE (1) 8.33% (12:1) MAX RAMP SLOPE TOP DIAMETER OF NO LESS
THAN 50% TO NO MORE
THAN 65% OF THE BASE
DIAMETER ROADWAY 2 CROSS SLOPE: 2.00% 3 MAXIMUM CROSS SLOPE AND LONGITUDINAL SLOPE OF 2.00%. PAY LIMITS FOR 1 CURB RAMP DETECTABLE WARNING SURFACE

STATE OF
NORTH CAROLINA
COF TRANSPORTATION OF HIGHWAY
RALEIGH, N.C.

**AMP** RAMP Y DETA:
CURB
PARALL

SHEET 9 OF13 848D06

DOCUMENT NOT CONSIDERED FINAL

**UNLESS ALL SIGNATURES COMPLETED** 

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