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TYPE 2 CURB RAMP

MEDIAN ISLAND WITH CUT THROUGH

TYPE 2A CURB RAMP

SECTION A-A

SECTION B-B

TYPE 3 CRUB RAMP

PAVEMENT SCHEDULE	
ITEM	DESCRIPTION
J	PROPOSED 8" AGGREGATE BASE COURSE
R1	PROPOSED 2'-6" CONCRETE CURB AND GUTTER
R2	PROPOSED 6" X 12" CONCRETE VERICAL CURB
S	PROPOSED 4" CONCRETE SIDEWALK
T	EARTH MATERIAL
U	EXIST. PAVEMENT

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE

PAY LIMITS FOR ONE CURB RAMP

1. 8.33% (12:1) MAX RAMP SLOPE
2. CROSS SLOPE: 2.00%
3. CURB RAMPS REQUIRE A (4'-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. TYPE 2 CURB RAMP - REPLACE EXIST. CURB AND SIDEWALK AS SHOWN ON PLAN SHEET 4 THRU 8 AND AS DIRECTED BY THE ENGINEER.

PROJECT REFERENCE NO.	SHEET NO.
EB-5926	2A-1
MAGGIE VALLEY	HAYWOOD COUNTY

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 15424 ENGINEER ALLISON C. JOHNSON

DocuSigned by: Allison C. Johnson 1/31/2022
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Plans Prepared By:

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DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

1/31/2022
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