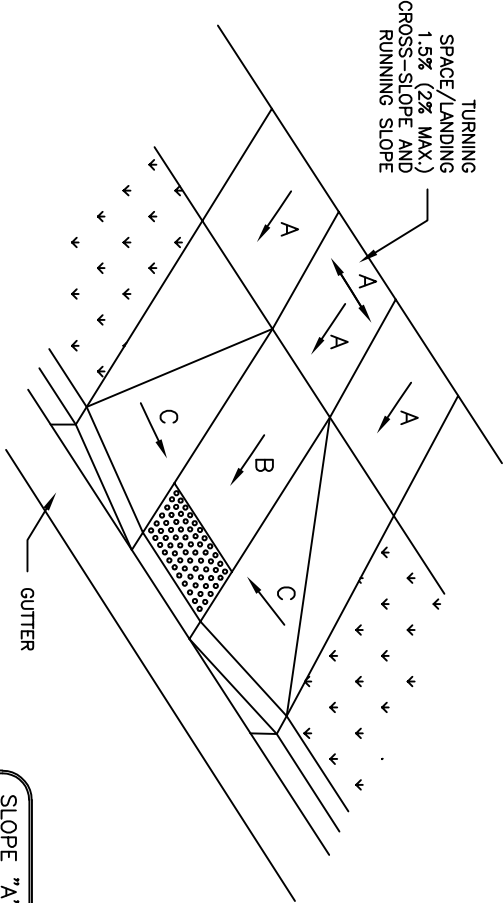


NOTES:

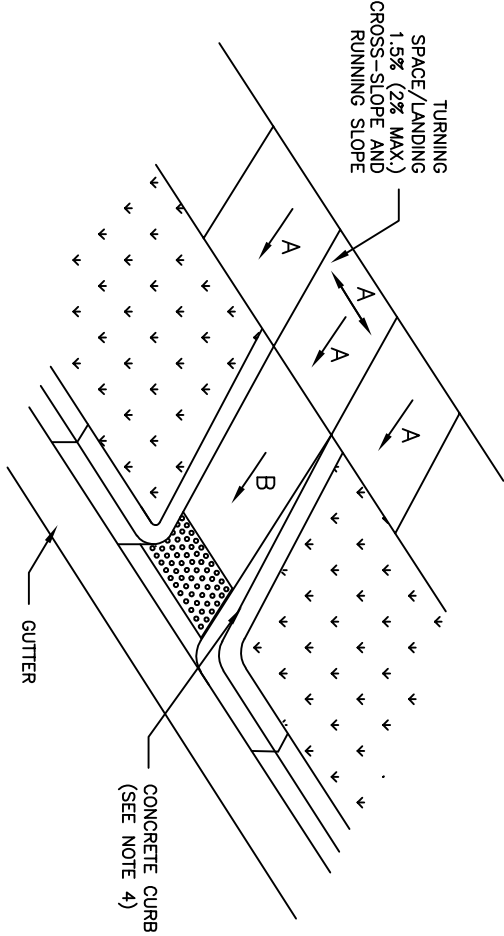
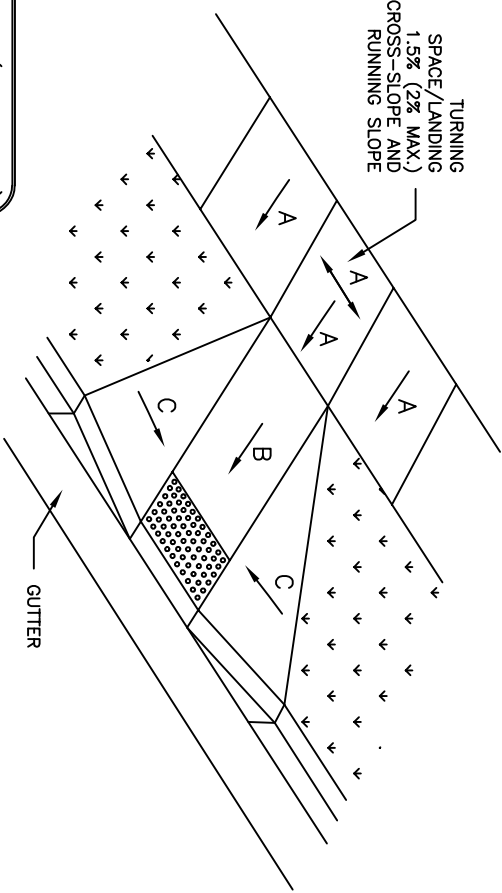
1. THIS DETAIL PRESENTS ALTERNATIVE TREATMENTS FOR THE SIDES OF THE RAMP – RETURNED CURBS, RECTANGULAR WINGS, AND ANGLED WINGS.
2. ENSURE FLUSH CONDITIONS AT CURB RAMP TO GUTTER TRANSITION.
3. TYPICALLY, THE SIDEWALK RUNNING SLOPE SHALL NOT EXCEED THE GENERAL GRADE ESTABLISHED FOR THE ADJACENT STREET.
4. CURB RAMPS WITH RETURNED CURBS MAY BE USED ONLY WHERE PEDESTRIANS WOULD NOT TYPICALLY WALK ACROSS THE RAMP, THE ADJACENT SURFACE IS PLANTING OR OTHER NON-WALKING SURFACE, OR THE SIDE APPROACH IS SUBSTANTIALLY OBSTRUCTED.



ALTERNATIVE 2: RECTANGULAR FLARES

SLOPE "A" = UP TO 1.5% (2.00% MAX)
SLOPE "B" = UP TO 7.5% (8.33% MAX)
SLOPE "C" = UP TO 10% MAX

ALTERNATIVE 3: ANGLED FLARES



ALTERNATIVE 1: RETURNED CURBS  
(SEE NOTE 4)

REVISIONS				CITY OF MONROE			
NO.	DATE	DESCRIPTION		UNION COUNTY	PREPARED BY:	FILE:	
1	05/08	NEW ADA STANDARDS		NORTH CAROLINA	ENGINEERING DEPARTMENT	DRAWN BY: DKO	DATE: 4-20-04
2	04/25	MATCH CHARLOTTE'S STANDARDS				CHECKED BY: JNL	SCALE: N.T.S.
				DETAIL 02.05.01B			