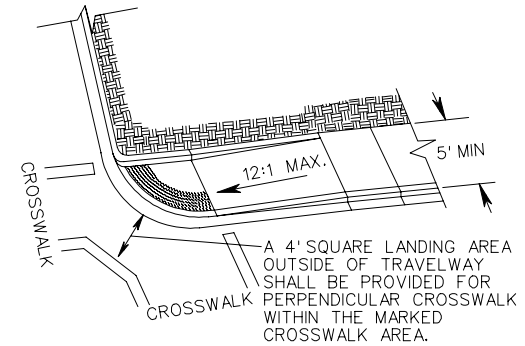


TYPICAL PLACEMENT AT INTERSECTION WITHIN CROSSWALK

NOTE: FOR GENERAL NOTES ON THE DETECTABLE WARNING SURFACE, SEE SHEET 1 OF 4.

TYPE B PARALLEL APPLICATION		
ROADWAY GRADE IN PERCENT	MINIMUM RAMP LENGTH IN FEET	
	4" CURB	6" CURB
0	4	6
1	5	7
2	5	8
3	6	9
4	8	12
5	10	15
6	14	15

NOTE:  
THE REQUIRED LENGTH OF A PARALLEL RAMP IS LIMITED TO 15 FEET, REGARDLESS OF THE SLOPE.



SPECIFICATION REFERENCE
105 502

CG-12 DETECTABLE WARNING SURFACE  
TYPE B (PARALLEL) APPLICATION  
VIRGINIA DEPARTMENT OF TRANSPORTATION