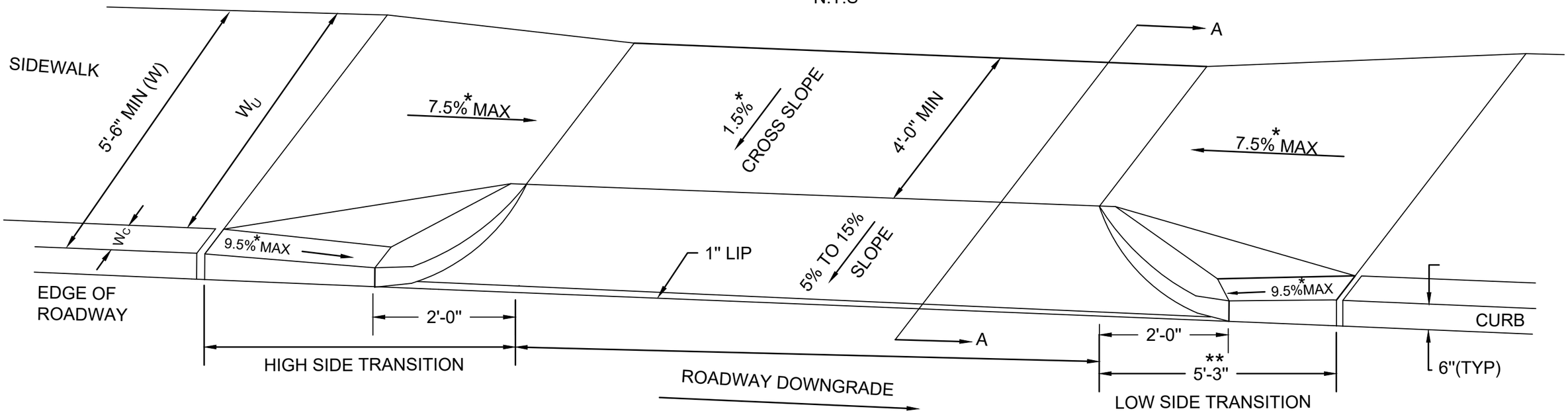
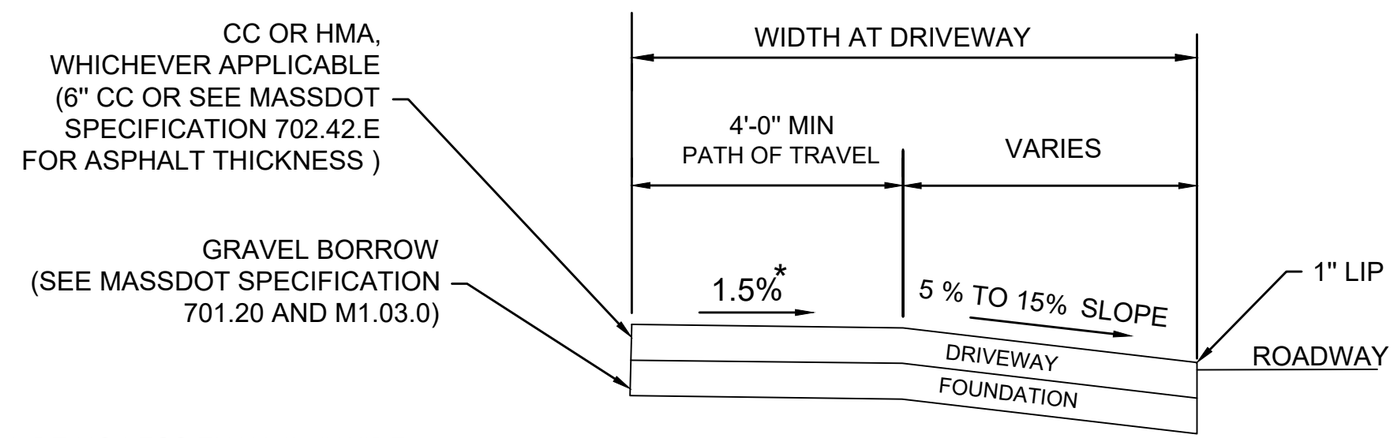
N.T.S



LEGEND

HSL = HIGH SIDE TRANSITION LENGTH (701.2.9)
HMA = HOT MIX ASPHALT
W = TOTAL SIDEWALK WIDTH
CC = CEMENT CONCRETE
W_C = CURB WIDTH
W_U = USABLE SIDEWALK WIDTH
* = TOLERANCE FOR CONSTRUCTION ± 0.5%
** = TRANSITION LENGTH SHOWN IS MINIMUM



SECTION A-A

NOTES:

1. USABLE SIDEWALK WIDTH (W_U) = W-W_C
2. CLEAR PEDESTRIAN PATH OF TRAVEL (FREE OF OBSTRUCTIONS) SHALL BE NO LESS THAN 4'-0" WIDE. WHEN CLEAR PEDESTRIAN PATH OF TRAVEL IS LESS THAN 5'-0", A 5'-0" MIN PASSING SPACE SHALL BE PROVIDED AT INTERVALS NO GREATER THAN 200'-0".
3. ALL SLOPE VALUES LISTED HERE ARE MAXIMUM VALUES WITH A CONSTRUCTION TOLERANCE OF ±0.5%.
4. SIDEWALK GRADE MUST BE UNDER 4.5%± WITH THE EXCEPTION WHEN A ROADWAY GUTTER PROFILE IS GREATER THAN 4.5%±, THEN THE GUTTER PROFILE WOULD GOVERN THE MAXIMUM SIDEWALK SLOPE.

massDOT Massachusetts Department of Transportation Highway Division	CONSTRUCTION STANDARDS SECTION 700	**SIDEWALK THROUGH DRIVEWAYS WITH 2' CURB RETURNS**	ISSUE DATE **JUL 2026**	DRAWING NUMBER **701.1.2**