



NOTES:

- (a) 7.5% PREFERRED SLOPE.
- (b) MAXIMUM SLOPE TRANSITION LENGTH MEASURED ALONG THE FACE OF CURB SHALL BE 15 FEET. A TRANSITION SLOPE GREATER THAN 9.5% IS ONLY ACCEPTABLE WHEN THE TRANSITION STONE REACHES A MAXIMUM LENGTH OF 15 FEET.
- (c) THE LANDING CROSS SLOPE (PARALLEL TO THE CURB LINE) AND THE GUTTER RUNNING SLOPE SHALL BE A MAXIMUM OF 1.5% AT APPROACHES UNDER STOP OR YIELD CONTROL. THE SLOPE MAY EXCEED 1.5% MAXIMUM UNDER THE FOLLOWING CONDITIONS:
  - SIGNAL OR PEDESTRIAN HYBRID BEACON= 4.5% MAX.
  - UNCONTROLLED = 4.5% MAX.
  - MIDBLOCK = NO GREATER THAN STREET GRADE
  - ROUNDABOUT = NO GREATER THAN STREET GRADE
- ± 0.5% MAX. CONSTRUCTION TOLERANCE PERMITTED ON ALL SLOPES.



**Public Works Department  
Engineering Division**

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## PEDESTRIAN RAMP - SIDEWALK WIDTH 6.5' AND GREATER

**DATE OF ISSUE:**  
APRIL 2025

**SCALE:** N.T.S.

**DETAIL NO.**

R.2