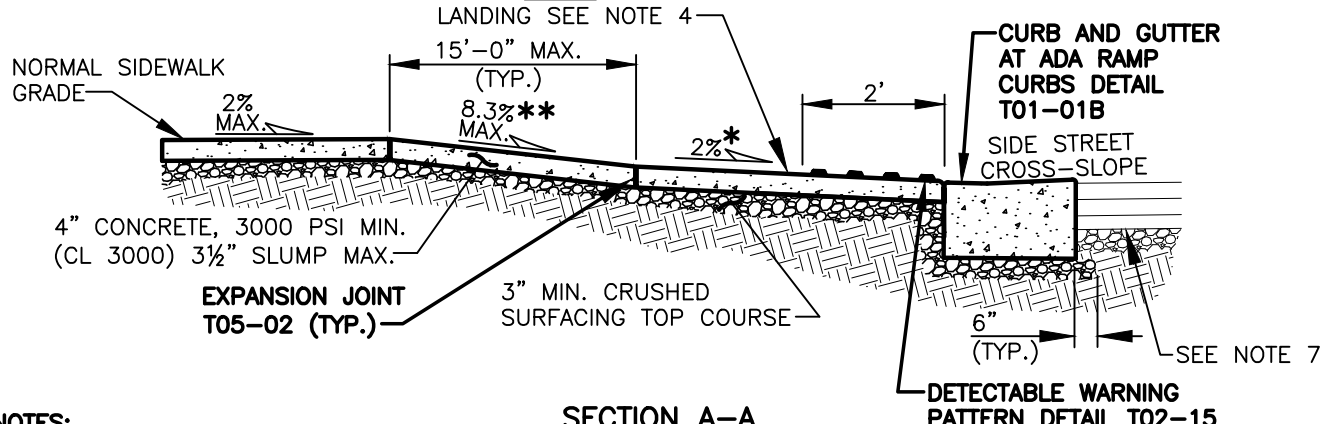


* 1.5% OR FLATTER RECOMMENDED FOR DESIGN/FORMWORK (2% MAX.)
 ** 7.5% OR FLATTER RECOMMENDED FOR DESIGN/FORMWORK (8.3% MAX.)

ON RETROFIT CONSTRUCTION CURB HEIGHT AT TOP OF WING IS TO BE 6", TRANSITION CURB HEIGHT TO MATCH EXISTING CURB HEIGHT FOR EVERY 1" OF ELEVATION PER 12" HORIZONTAL

PLAN



NOTES:

SECTION A-A

1. AN UNOBSTRUCTED PATH OF TRAVEL WITH A MINIMUM WIDTH OF 4' SHALL BE MAINTAINED.
2. COMPACT SUBGRADE AND CRUSHED SURFACING TOP COURSE TO 95% OF MAXIMUM DRY DENSITY (3" MIN. DEPTH).
3. IF THE AREA BEHIND THE SIDEWALK IS VEGETATED THE BACK CURB MAY BE REPLACED WITH A SLOPE NO STEEPER THAN 4:1.
4. IF THE MAXIMUM SLOPE OF 8.3%** CANNOT BE ACHIEVED DUE TO THE SLOPE OF THE EXISTING SIDEWALK, THE LENGTH OF THE CURB RAMP SHALL NOT BE REQUIRED TO BE LONGER THAN 15 FEET REGARDLESS OF THE RESULTING RAMP SLOPE.
5. 5'x5' LANDING AREA SHALL BE CONSTRUCTED AND THE LONGITUDINAL AND THE CROSS SLOPE SHALL NOT EXCEED 2%* EACH DIRECTION.
6. SEE PAVEMENT RESTORATION/WIDENING AT CURB DETAIL T05-01A WHEN CUTTING EXISTING CURB.
7. RAMP CROSS SLOPE SHALL BE 2%* MAXIMUM.
8. TYPE A-1 AND E-1 CURB (SEE CONCRETE CURB DETAIL T01-01A) POURED SEPARATELY FROM RAMPS.
9. ADA RAMP AND GRADE CORRECTION CURBS POURED MONOLITHICALLY.

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| REV NO. | DATE | BY | APPR |
|---------|------|-----|------|
| 1 | 3/17 | RAW | MHA |
| 2 | 4/18 | RAW | MHA |
| 3 | 9/21 | RAW | MHA |

PUBLIC WORKS - STREETS AND TRANSPORTATION

APPROVED BY: *M.H. Pedraza*
 ENGINEER MANAGER

APPROVED DATE: 9/1/2021



SINGLE DIRECTIONAL CURB RAMP DETACHED SIDEWALK

STANDARD PLAN NUMBER
 T02-09B