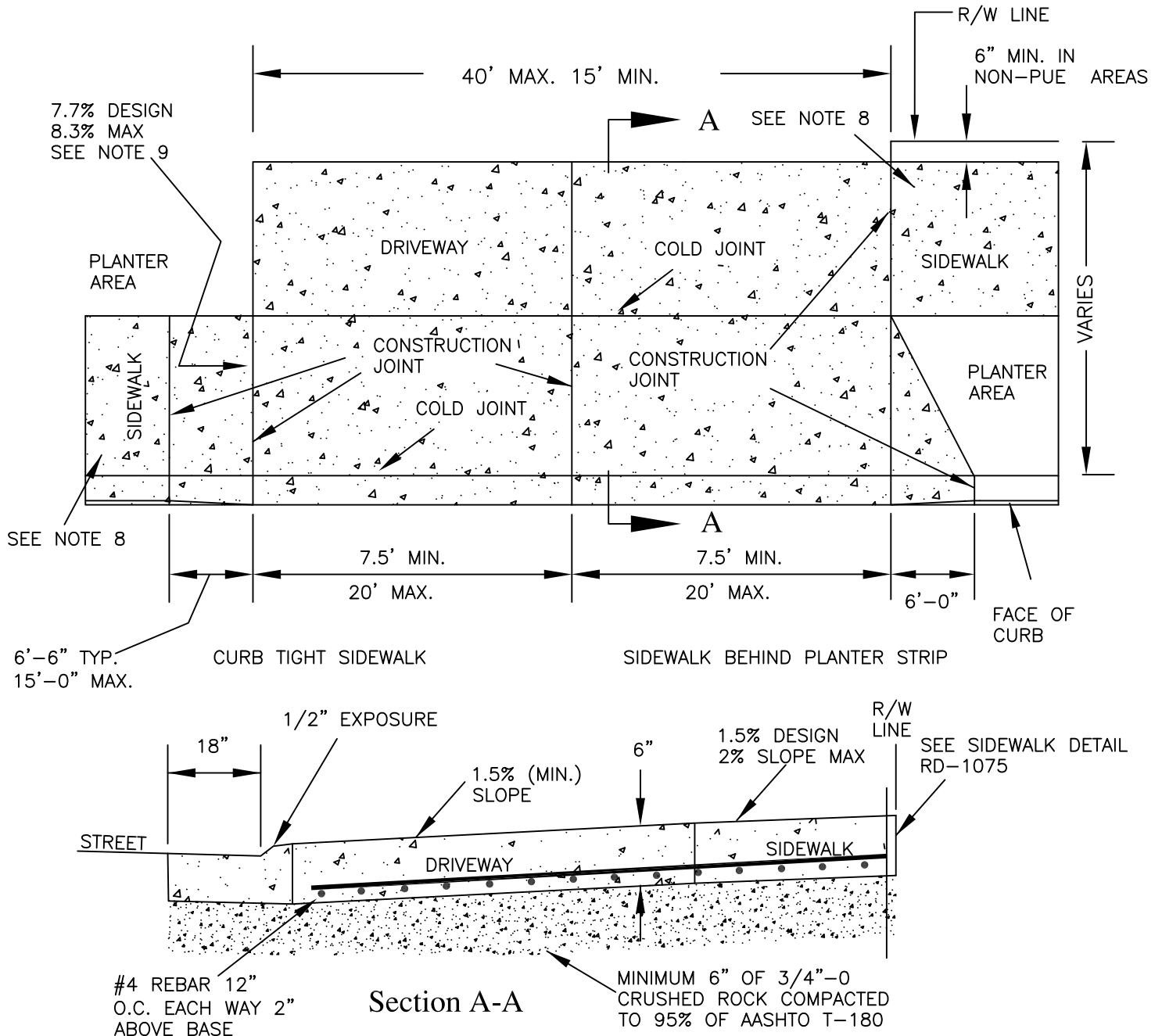


This Detail Drawing may not be altered or changed in any manner except by the City Engineer. It is the responsibility of the user to acquire the most current version.



NOTES

1. DRIVEWAYS SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH "PROPOSED ACCESSIBILITY GUIDELINES FOR PEDESTRIAN FACILITIES IN THE PUBLIC RIGHT-OF-WAY" (PROWAG) JULY, 2011 EDITION.
2. CONCRETE SHALL BE COMMERCIAL MIX, MIN. COMPRESSIVE STRENGTH OF 3300 PSI AT 28 DAYS.
3. BASE COURSE SHALL BE THOROUGHLY WATERED IMMEDIATELY PRIOR TO PLACEMENT OF CONCRETE WHEN THE MEASURED OR FORECASTED ASCENDING AIR TEMPERATURE IS 80 DEGREES OR GREATER.
4. CURB JOINT SHALL BE A TROWELED JOINT WITH A MIN. 1/2" RADIUS ALONG THE BACK OF CURB.
5. CONTRACTION JOINT SPACING SHALL NOT EXCEED 12 FEET.
6. USE EXISTING CURB EXPANSION JOINT OR SAW CUT AND PLACE COLD JOINT.
7. SPACING OF 2" CONCRETE SUPPORT BLOCKS SHALL BE NO GREATER THAN 3" AND BLOCKS SHALL BE TIED TO #4 REBAR WITH WIRE.
8. SIDEWALK THICKNESS SHALL BE 6 INCHES MINIMUM, REINFORCED, AND EXTEND TO AT LEAST ONE PANEL BEYOND DRIVEWAY APRON.
9. ON STEEP SLOPES, SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 8.3% OR MAXIMUM LENGTH OF 15 FEET CONSTRUCTED AT A CONSTANT SLOPE.
10. THE CROSS SLOPE OF THE PEDESTRIAN ACCESS ROUTE SHALL BE DESIGNED AT 1.5% AND NOT EXCEED 2%.
11. DRIVEWAYS SHALL NOT BE WIDER THAN NECESSARY TO SAFELY ACCOMMODATE PROJECTED PEAK HOUR TRIPS AND TURNING MOVEMENTS AND SHALL BE DESIGNED TO MINIMIZE PEDESTRIAN CROSSING DISTANCES.

Commercial Driveway - Type I

CITY OF
WILSONVILLE



DRAWING NUMBER: RD-1095

DRAWN BY: SR

SCALE: N.T.S.

FILE NAME: RD-1095.DWG

APPROVED BY: PN

DATE: 4/8/19

PUBLIC WORKS STANDARDS