

LEGEND

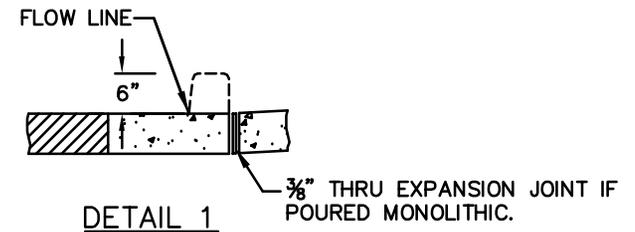
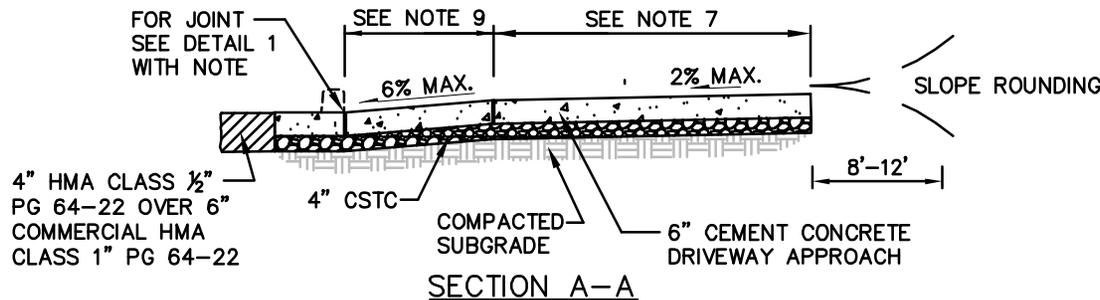
P 7.0' ON COMMERCIAL LAND USE TYPES.
3.5' IN RESIDENTIAL LAND USE TYPES.
(THESE DIMENSIONS MAY BE ADJUSTED BY THE ENGINEER.)

← LENGTH OF RAMP MAY BE ADJUSTED AS NEEDED TO OBTAIN AN 8.33% MAXIMUM SLOPE. LENGTH NOT TO EXCEED 15'.

NOTES

1. ALL JOINTS SHALL BE CLEANED AND EDGED.
2. MAXIMUM DRIVEWAY GRADE BEHIND DRIVEWAY APPROACH IS 10% FOR 20 FEET. THEREAFTER, DRIVEWAY GRADE SHALL NOT EXCEED 15%. SLOPE ROUNDING IS REQUIRED AT DRIVEWAY GRADE TRANSITIONS AS SHOWN IN SECTION A-A.
3. CONCRETE SHALL BE A CLASS 4000 P.C.C. MIX WITH A COMPRESSIVE STRENGTH OF 3000 PSI WITHIN 3 DAYS (CURB, GUTTER, DRIVEWAY APPROACH, RAMPS AND ALL OTHER ITEMS SPECIFIED BY THE ENGINEER).
4. CONCRETE PAVEMENT SHALL BE BRUSHED TRANSVERSELY WITH A FIBER OR WIRE BRUSH OF A TYPE APPROVED BY THE ENGINEER.
5. $\frac{3}{8}$ " THRU EXPANSION JOINTS SHALL BE PLACED AT BACK, SIDES AND FRONT. MAXIMUM EXPANSION JOINT SPACING IS 14' CENTER TO CENTER.
6. DRIVEWAY WIDTHS SHALL BE SPECIFIED BY THE ENGINEER, SEE DES. STD. 5 FOR BASIC DESIGN GUIDELINES. DRIVEWAY WIDTH DOES NOT INCLUDE ADJACENT RAMPS.
7. SIDEWALK WIDTHS INSTALLED IN DOWNTOWN WILL CONFORM TO L.U.C. 20.25A. REQUIRED SIDEWALK WIDTH WILL BE SPECIFIED BY THE ENGINEER.
8. ALTERNATE DESIGN WITH LIP PERMITTED ONLY WITH APPROVAL OF REVIEW ENGINEER AND TRANSPORTATION INSPECTOR.
9. PREFERRED PLANTER STRIP WIDTH IS 4 FEET. OMISSION OF THE PLANTER STRIP MUST BE APPROVED BY THE ENGINEER.
10. ALL SOFT AREA BEHIND SIDEWALK SHALL BE GRADED TO MATCH SIDEWALK PROFILE TO PREVENT TRIPPING HAZARDS.
11. INSTALL TOOLED JOINTS AT ALL DRIVEWAY SLOPE BREAK LINES.
12. TYPICAL LENGTH IS 7 FEET. RAMP LENGTH MAY BE ADJUSTED AS NEEDED.

DRIVEWAY APPROACH DETAIL



DRIVEWAY OR PRIVATE ROAD APPROACH WITH SIDEWALK (DESIGN D)

DRAWING NUMBER	DEV-7F
SCALE	NONE
REVISION DATE	01/14
DEPARTMENT	TRANS