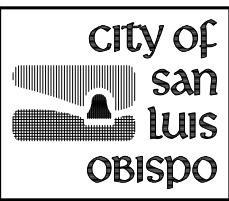


**GENERAL NOTES:**

- A. A DEPRESSION IN A NEW CURB AND GUTTER FOR A DRIVEWAY WILL NOT BE PERMITTED UNLESS THE RAMP AND SIDEWALK EXTENSION ARE CONSTRUCTED ALSO.
- B. SLOPE OF RAMP IS A STRAIGHT GRADE FROM THE TOP OF THE BACK OF RAMP TO THE TOP OF THE LIP AT THE GUTTER.
- C. CONCRETE SHALL BE CLASS 3, SLUMP: 2" MIN., 4" MAX.
- D. DOWELS AT EXPANSION, OR COLD JOINT, WITH NEW CONSTRUCTION SHALL BE 1/2" SMOOTH BARS, 15" LONG AT 24" O.C., ONE END SHALL BE SLEEVED OR GREASED.
- E. ALL RAMPS AND SIDEWALK SHALL BE REINFORCED WITH REBAR, #4 @ 24" O.C., CONTINUOUS BOTH WAYS, (REBAR SHALL RUN CONTINUOUS THROUGH COLD OR EXPANSION JOINTS).
- F. COMMERCIAL & INDUSTRIAL DRIVEWAY RAMPS SERVING MORE THAN SIX (6) PARKING SPACES SHALL BE 10' DEEP (LONG) UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
- G. SEE ENGINEERING STANDARD #4110 FOR NOTES REGARDING REQUIRED PAVEMENT REMOVAL & REPAIR.
- H. IF DESIGN WILL NOT FIT WITHIN RIGHT-OF-WAY, USE ENGINEERING STANDARD #2116 IF APPLICABLE, WITH APPROVAL OF CITY ENGINEER.
- I. IF RIGHT-OF-WAY IS MORE THAN 10' FROM CURB FACE, BACK OF SIDEWALK EXTENSION SHALL NOT EXTEND BEYOND 10' FROM CURB FACE.

REVISIONS	BY	APP	DATE
New Standard	JDL	JDW	1-03
Allow Class 2R Base	DVB	BL	11-08
STANDARD CURRENT AS OF: January 2010			



**DRIVEWAY RAMP  
DETACHED SIDEWALK  
STANDARD**