



General Notes:

1. These requirements apply to modification of existing curb and gutter or existing sidewalks.
2. Americans with Disabilities Act (ADA) requirements for accessible sidewalks shall be in effect for all existing sidewalks that are to be modified.
3. Driveways shall not be located less than 50' from the corner of any intersecting street in either direction.
4. No removal or construction shall infringe on adjacent property.
5. No exception to any specification shall allowed without prior approval by the Director of Public Works or his designee.

Construction Notes:

1. Remove existing Curb & Gutter (C&G) completely. Do not break off curb from base.
2. Drawings indicate the minimum concrete removal as if existing concrete was saw cut. The C&G may be removed to the next expansion joint or saw cut for a clean, square break.
3. Remove all vegetation, roots, and un-compatible soil from the excavation area. Water and compact the subgrade. Provide a base of caliche or base course material to be smooth, uniform, and min 6" thick. Water and compact in 4" to 6" lifts to near optimum compaction.
4. New concrete shall be 3000 psi at 28 day compressive, 4" slump, air entrained. Finish shall be light broom finish.
5. Driveways and sidewalks exposed to vehicular traffic shall be min 6" thick. Foot traffic sidewalks and driveways not within the City easement may be 4" thick at the owners discretion.
6. Provide 1/2" expansion joint material at all locations where new concrete ties to old concrete. Cold joint and provide 1/2" expansion joint material between the C&G and all driveways or sidewalks. Curb cuts wider than 22' shall have expansion joints at the midpoint or equally spaced with no more than 20' between joints. Sidewalks and driveways should have construction joints every 5' whenever possible.
7. New C&G shall match the flowline of old C&G even if the street has been overlaid with asphalt. The asphalt may be cut back and tapered into the C&G for smooth approaches.

**Standard Curb Cut Modification
Curb, Sidewalk, and Driveway Details**

CITY OF CARLSBAD
Street Department



Scale: 1/8" = 1'-0"

Sheet: 1 of 1

Date: 06/09/01