- 1. Subgrade shall be compacted to at least 90% relative compaction in the top 6 inches.
- 2. Where unsuitable subgrade material is encountered, the City Engineer may require remedial work to be done, including, but not limited to, placing a layer of crushed rock under the concrete section.
- 3. Undercut subgrade for gutter or sidewalk shall be filled with approved granular material.
- 4. Fills shall be placed in loose lifts not exceeding 8 inches in thickness before compaction.
- 5. Existing concrete shall be removed at expansion or weakened plane joints or at sawcuts.
- 6. Sawcuts must be at least 1 1/2 inches deep.
- 7. No utility boxes or poles will be permitted in the sidewalk area without the written approval of the City Engineer.
- 8. New work shall match existing in score and color.
- 9. Subgrade shall be thoroughly wetted immediately prior to placing concrete.
- 10. Concrete shall be State Class B-6 sack mix with 3/4-inch maximum aggregate. No color is to be added.
- 11. Concrete shall have a slump of not more than 4 inches.
- 12. No admixtures shall be used without the permission of the City Engineer.
- 13. 1/2 inch thick expansion joints shall be placed on both sides of driveway approaches, curb and sidewalk return points and at 20 feet on center. See Standard 110.
- 14. 1/4 inch deep score marks shall be placed as described in the Standard Specifications or as directed by the City Engineer. See Standard 110.
- 15. No concrete shall be placed until the City Engineer has inspected and approved forms and subgrade.
- 16. All exposed edges shall be rounded with 1/2-inch radius tool.
- 17. All surfaces shall be broom finished.
- 18. Curbs, sidewalks and driveway approaches shall be backfilled within 7 days after pouring.
- 19. Form faces shall not vary from the dimensions shown by more than 1/2 inch. Forms shall meet grade.
- 20. Unless otherwise specified on the plans, concrete shall be cured by means of the impervious membrane method.
- 21. All sidewalks constructed adjacent to curbs shall be Type "A" (poured monolithic with curb) unless otherwise noted. See Standard 101A.
- 22. New base material (Class II AB) shall be placed under the curb, gutter and sidewalk. The new base shall be minimum 6 inches in thickness and compacted to 95% relative compaction.
- 23. Sawcut, remove and replace 1-foot strip of asphalt adjacent to any replaced or new section of concrete gutter.

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DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION

STANDARD

CURB, GUTTER, SIDEWALK AND DRIVEWAY NOTES

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