CITY OF SACRAMENTO, MAINTENANCE SERVICES DIVISION
SIDEWALK REPAIR SPECIFICATIONS

If the property owner is to make the repairs, or hire a licensed contractor to make the repairs, the sidewalk repairs shall be performed as follows:

1. Pursuant to Sacramento City Code Section 12.32.100, the repairs shall be commenced within sixty (60) days after the property owner signs the Sidewalk Agreement, or within sixty (60) days after service of a Second Notice to Repair Sidewalk, whichever occurs first, and shall be prosecuted diligently and without interruption to completion.

2. The sections of sidewalk, which are in need of repair, shall be removed and disposed of properly.

3. Replacement concrete shall be Class "B", consisting of six (6) sacks (564 pounds) of Portland cement per cubic yard, and shall have a maximum size of coarse aggregate of three-quarter inch (3/4"). **Concrete shall contain 1 pound of lamp black per cubic yard of concrete**, unless otherwise directed by the City Inspector.

4. Minimum thickness shall be three and one-half inches (3-1/2") with a cross-slope of one-quarter inch (1/4") per foot towards the curb line, and finished with a light broom finish.

5. Expansion joints shall be placed at approximately twenty-foot (20') intervals, which will be divided equally into five (5) four-foot (4') spaces by score lines.

6. The final product is subject to approval by the City of Sacramento, Maintenance Services Division and shall, at a minimum, present a smooth, unbroken surface between the previously existing concrete surface and the replacement portions, where the two adjoin each other.

7. Sidewalk shall be repaired or reconstructed, regardless of recent repairs or construction, matching the width, grid pattern and coloring (typically lamp black) of the historic character within the neighborhood.

8. Property owner/contractor performing repairs must call the inspector listed on the repair notice directly for a form inspection prior to placement of the concrete and for a final finish inspection upon completion of the work. All repairs must meet City of Sacramento Standard Specifications.

9. The person/contractor performing the repairs shall complete all backfill, remove all forms, and thoroughly clean up the job site, not less than twelve (12) hours after the replacement of the concrete is restored to its original condition.

10. Upon failure of the person/contractor performing the repair to comply with any of the above specifications, the City of Sacramento may cause the repairs to be completed in a satisfactory manner solely at the property owner's expense.

11. The City shall not be responsible for any damages resulting directly or indirectly from any repair or other work performed by the property owner or by any person/contractor hired by the property owner. **If tree roots are in the area to be repaired and the property owners elect to hire their own contractor or do the work themselves, please call the City Arborist at (916) 808-6368 or (916) 768-8604 after the sidewalk has been removed and the roots exposed.** A City arborist will make recommendations on the cutting of roots from the tree.

Please Note: you must have the work order/correspondence number available when calling for a root inspection. This number is located on the top right hand corner of all the "Agreement To Repair Sidewalks."

S:\Maintenance Svcs\Sidewalks\Sidewalk Repair Specs- Green Sheet 1-27-14
12. Dowel Reinforcement

Dowel reinforcement shall be installed to join existing concrete to new concrete as directed by the Engineer. A typical dowel installation consists of a No. 4 bar snugly fit or epoxied four to six inches, and spaced between 18 and 24 inches apart, in the existing concrete.

**NOTES**
1. Contractor is to request approval of the scoring pattern prior to placement of concrete.
2. Score marks are $\frac{1}{4}$" wide and $\frac{1}{4}$" deep.
4. Use color additive as directed by the engineer (approx. 1 lb/cu yd of lamp black color).

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S: Maintenance Svcs\Sidewalks\Sidewalk Repair Specs- Green Sheet 1-27-14