

Sidewalk Repair Specifications

Sidewalk repairs are to be completed under the following specifications. If site conditions do not allow for total compliance with these specifications, please contact the Neighborhood Services Office for approval.

1. Sections of sidewalk to be repaired are to be removed and properly disposed. *Feathering or patching is not an acceptable repair method.*
2. All loose material, debris and tree roots are to be removed prior to placement of new concrete.
3. Forming of the sidewalk to allow for a 4" thick, non-reinforced walk of a width to match the existing or neighboring walks. Sand fill shall be used where necessary.
4. New concrete to be 3,000 psi, readi-mix or bag-mix.
5. Concrete to be floated or troweled with aluminum or steel finishing tools and a light broom finish applied. Walks are to be cut or scored to a depth of 1/4 slab thickness at intervals to match the existing walk, with 5 foot maximum section size. Slab edging to be a minimum 1/4" rounded edges.
6. Expansion joint size 1/2" X 4" to be installed at maximum intervals of 100', with at least one expansion joint installed on all repairs or replacements.
7. Removal of all forms and construction materials when completed.
8. In areas where the entire property is to receive a new sidewalk, the walk shall be four feet in width with one inch of slope to allow for drainage to the street. Grade of the walk is to be determined by the Neighborhood Services Office.
9. All repair or replacement installations are subject to inspection by the Neighborhood Services Office prior to placement of new concrete. When forms are in place, call the Neighborhood Services Office at 441-4420 at least one hour prior to placing of concrete.
- 10. *Permits are not required for the repair and maintenance of existing walks. Please call the Neighborhood Services Office at 441-4420 with information concerning the approximate completion date of the repairs and also, the name of who is completing the work. If the property owner is completing the work this information is also needed.***
11. Any repair work not completed within the above outlined specifications could be subject to removal and replacement according to specifications.