

DEFICIENCY CRITERIA FOR NON-SYSTEMATIC SIDEWALK INSPECTIONS

The following photographs illustrate the deficiency criteria used during inspection of sidewalks resulting from owner requests or complaints. Only safety hazard deficiencies will be repaired or replaced. All other deficiencies will be repaired with future systematics & Rotomill Projects.



ELEVATION DIFFERENCE

- An elevation difference 2 inch or greater will be marked for replacement and HMA wedge.
 - An elevation difference under 2 inch will be marked with Hi-Vis Paint and/or HMA Wedge for future systematic contract.
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SLOPE DIFFERENCE

- A square that has risen or settled and has not caused an elevation difference between squares will be left and only repaired if hazard is present.
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CRACKS

- A crack that is 1 inch or wider will be repaired/replaced with future systematic contract or Rotomill Project.
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HOLES

- A hole that is 3 inches or greater in diameter & 3/4 inch or greater in depth will be patched with HMA and repaired with future systematic contract or Rotomill Project.
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SURFACE SPALLING

- Surface spalling will be repaired with future systematic contract or Rotomill Project.



RESIDUE MATERIAL

- Residue material attached to a square that is 1/2 inch or more in height. If material can't be removed, the walk will be marked for replacement.

DEFICIENCY CRITERIA FOR SYSTEMATIC SIDEWALK INSPECTIONS

The following photographs illustrate the deficiency criteria used during inspection for systematic sidewalk repairs.



ELEVATION DIFFERENCE

- An elevation difference between squares of 3/4 inch or greater will be ground or replaced



SURFACE SPALLING

- Surface spalling (a chipping away or crumbling of the surface) in excess of 5 square feet per square and 1/2 inch deep



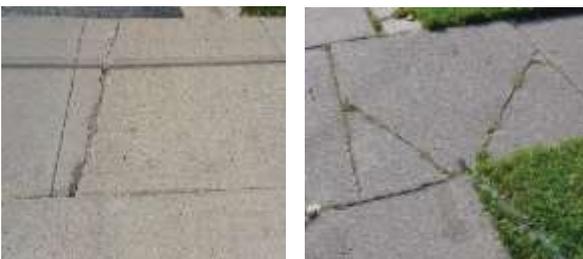
HOLES

- A hole that is 2 inches or greater in diameter & 3/4 inch or greater in depth



RESIDUE MATERIAL

- Residue material attached to a square that is 1/2 inch or more in height



CRACKS

- A single crack that is 3/4 inch or wider and any length
- A single crack (or portion thereof) that is 1/2 inch or more in width and 24 inch or more in length
- An individual square containing multiple cracks of any width, length, and/or depth in excess of ten square feet.



SLOPE DIFFERENCE

- A square that has risen or settled and has not caused an elevation difference between squares but has a grade difference change in the individual sidewalk square greater than 4 inches in five feet from adjacent squares