

Village of Horseheads

Sidewalk Removal and Replacement Program

Time Limits For Work To Be Done

Because of the dangerous nature of an open sidewalk excavation the following Timelines must be followed.

- The Village will remove the old sidewalk.
 - After removal, the Village will then grade the area and fill to within 1" of sub-grade.
 - Property owner/contractor will provide barricades prior to removal of old sidewalk.
 - The property owner/contractor will have one week from the date of removal of the existing sidewalk By the Village to replace the sidewalk using the Village spec sheet.
 - Once the applicant/contractor installs the new sidewalk, an additional week will be allowed for restoration of the immediate area (backfilling, blacktop, grass seeding, etc.) to a safe and acceptable manner.
 - The Village will perform a final inspection to ensure full compliance with specifications before certifying acceptability to the Village at the end of this period.
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Sidewalk Specifications

Material:

The mix will be a "Six Bag Mix", (564 lbs. portland cement per cubic yard of concrete) with an approved air-entraining agent added to give 4% to 7% entrained air.

Method:

Sidewalks shall be constructed on a well-compacted and graded subbase. Sidewalks will be 4" in depth except that in driveways other than normal private driveways (i.e., commercial drives, alleys, parking lot entrances), the walk will be 6" in depth. Sidewalk will have the normal cross-slope of 1/4" per foot drop towards the street, except where permission is given by the Village Department of Public Works to alter slope. Partial metal separators to form dummy transverse joints shall be placed at 5' intervals. Upon removal of these separators, the joint shall be finished with a scoring tool. At intervals of 20', the transverse joint shall extend full depth and shall contain 1/2" pre-moulded bituminous joint material. The top surface would be scored at intervals of 5' so that the finished walk will be marked in squares both longitudinally and transversely. All public sidewalks will have the same width as adjacent sidewalks that butt up against the sidewalk being replaced and in no case will the sidewalk have a width less than 4 feet.

The concrete shall be laid in one course in metal forms or properly reinforced wood forms and shall be worked and floated so as to give a uniform "broomed" surface satisfactory to the Village.

Premoulded bituminous joints shall be placed between sidewalks and curb, pavements, building, etc. An acceptable tar paper will be placed between sidewalk and telephone poles, meter posts, etc.

The contractor and/or property owner shall perform all finish site work. Same may consist of the following where circumstances require: furnishing, laying, grading of topsoil around installed concrete sidewalk and seeding of same with permanent grasses; furnishing and placement of bituminous concrete in driveway, apron and parking lot areas.

Curing:

At the contractor's and/or property owner's option, either quilted covers, waterproof blankets or an approved curing spray may be used. Sidewalks shall be cured for a minimum of three days.

Work that is unsatisfactory in the opinion of the Village will require the owner/contractor to remediate the unsatisfactory condition.