

City of St. Marys, PA Code Enforcement

Application	ו #

Date Received

SIDEWALK PERMIT

	hereby applies for permission to
(Name)	
construct, reconstruct, or repair a sidewalk at	(Location)
Sidewalk:	· · · · · · · · · · · · · · · · · · ·
Applicant	Date
Permit granted under provision of City Ordinance #	29, Chapter 21, Part 3.B.
All work was performed to City specifications.	

City Inspector

Date

2023SidewalkPermit 10/2023



City of St. Marys, PA Code Enforcement

SIDEWALK CONSTRUCTION SPECIFICATIONS

Normal Cement Construction

- 1. Portland Type cement concrete.
- 2. Concrete must be 4 inches thick in sidewalks and 6 inches thick across a driveway entrance.
- 3. Minimum width of 4 feet in Residential Districts and 5 feet in Industrial and Commercial Zoning Districts.
- 4. No division plates (expansion joints).
- 5. Dummy joints placed at distances equal to the width of the sidewalk.
- 6. Must carry grade at property lines.
- 7. Slope across its width must be less than $\frac{1}{2}$ inch per foot.
- 8. Minimum 3,500-pound concrete mix.
- 9. Minimum 10-guage wire mesh.

Using "Concrete Pavers" in place of Portland Type Cement

- Base preparation: Gravel sub-base under sidewalk must be a minimum of 4 inch of compacted* limestone gravel. Excavate 7 inches below finished grade and compact soil*. Base preparation under driveway areas of sidewalk, the gravel sub-base shall be a minimum of 8 inches deep. Excavate 11 inches below finished grade of sidewalk and compact soil*. Place limestone gravel in two, 4-inch lifts and compact each lift*.
- 2. Perimeter of paver area shall be edged with a manufactured paver edging system or treated lumber. Staked a minimum of every 4 inches.
- 3. A 1-inch layer of sand shall be placed over the gravel sub-base, sand shall be screeded smoothly and uniformly.
- 4. Pavers shall be placed over sand in tight joints. Pavers must be compacted* after installation. Then dry sand swept into cracks and joints to tighten the pavers. All sidewalks completed in the City of St. Marys using pavers shall conform to the Sidewalk Ordinance except for the type of material and depths of excavations.

*All compaction done with a plate tamper; not a jumping jack.