



SIDEWALK / DRIVEWAY PERMIT APPLICATION

Applicant's Name _____ Phone No. _____

Property Address _____ Email Address _____

Contractor's Name _____ Contractor's Phone No. _____

Start Date _____ End Date _____

Sidewalk _____ New _____ Existing

Driveway _____ New Curb Cut _____ Existing

Driveway Type _____ Standard _____ Beam

Total Square Footage _____

Application Fee	Fee	Sum
Less than 35 square feet	\$15.00	
Between 35 and 135 square feet	\$30.00	
More than 135 square feet	\$60.00	
Curb Cut	\$12.00	
Work without a permit (double fee)	Varies	
	Total	

Per City Ordinance, Chapters 17.08.010 and 17.20.030, all work shall comply with all City ordinances and specifications. All concrete form work must be inspected prior to pouring, and failure to obtain an inspection prior to pouring will deem the work as not being inspected, and grounds for removal and replacement. A 24 hour notice is required to schedule the inspection. Please contact the Chief Construction Inspector at 712.898.4636, or 712.279.6324, to schedule the inspection. Upon completion of the work, the applicant is also required to contact the Chief Construction Inspector for acceptance of the work. By signing below, the Applicant acknowledges the requirements.

Applicant Signature _____ Date

City Engineering Approval _____ Date

Fee Accepted By _____ Date

The City of Sioux City Engineering Division requires a permit for sidewalk/driveway replacements. One permit may be used for the replacement of total square footage at one address. All work requires the review & approval from an Engineer prior to construction. All concrete form work must be inspected prior to pouring. A 24 hour notice is required to schedule the inspection.

Size Requirements

- Minimum Width - 4 ft. (match existing width if wider than 4 ft.)
- Minimum Sidewalk Thickness (Residential) - 4 in.
- Minimum Sidewalk Thickness (Business District) - 6 in.
- Minimum Driveway Thickness (Residential - Street to Right-of-Way Edge) - 6 in.
- Minimum Driveway Thickness (Business District - Street to Right-of-Way Edge) - 7 in.

Preparing the Ground

- Remove all tree roots up to 6 in. from the base and sides of the sidewalk.
- Use wire mesh on the sidewalk subgrade for extra support (optional).
- Forms must be used to pour a concrete sidewalk. If 2 in. x 4 in. boards are used as forms an additional ½ in. of earth must be removed below the boards to ensure the 4 in. thickness.
- Driveways require a ½ in. fiberboard expansion material where the sidewalk crosses the driveway.

Concrete Requirements

- Concrete must be 4000 psi, ready mixed for all new sidewalks & driveways.
- Concrete for panel replacement may be hand mixed on site.

Hand Mix Formula

- 1 part cement
- 1 part ½ in. rock
- 2 parts sand
- Enough water to create a firm, but workable consistency

Pouring & Finishing Concrete

- Plastic under the sidewalk is not required, as long as the subgrade is sprinkled with water before the concrete is poured.
- Place expansion joints where the concrete sidewalk meets the driveway, building, or curb. Use ½ in. fiberboard expansion material.
- Slope the sidewalk ¼ in. per foot toward the street for proper drainage.
- Tool a joint every 4 ft. on the concrete sidewalk.
- All surfaces must be finished (smoothed to an even texture) & textured with a broom.
- All concrete edges must be finished with an edging tool to create a slightly rounded edge.
- The detail below points out specific requirements for pouring and finishing the concrete, and is not a representation of which type of driveway to construct (Standard vs. Beam). Refer to Sioux City's Supplement to SUDAS, Figures SC7030.501 and SC7030.502, respectively.

