CHAPTER 136

SIDEWALK REGULATIONS

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136.01 PURPOSE. The purpose of this chapter is to enhance safe passage by citizens on sidewalks, to place the responsibility for the maintenance, repair, replacement, or reconstruction of sidewalks upon the abutting property owner and to minimize the liability of the City.

136.02 DEFINITIONS. For use in this chapter the following terms are defined:

- 1. "Broom finish" means a sidewalk finish that is made by sweeping the sidewalk when it is hardening.
- 2. "Curb line" means the lateral line of a roadway.
- 3. "Defective sidewalk" means any public sidewalk exhibiting one or more of the following characteristics:
 - A. Vertical separations equal to three-fourths inch or more.
 - B. Horizontal separations equal to one inch or more.
 - C. Holes or depressions equal to three-fourths inch or more and at least four inches in diameter.
 - D. Spalling over 50 percent of a single square of the sidewalk with one or more depressions equal to one-half inch or more.
 - E. Spalling over less than 50 percent of a single square of the sidewalk with one or more depressions equal to three-fourths inch or more.
 - F. A single square of sidewalk cracked in such a manner that no part thereof has a piece greater than one square foot.
 - G. A sidewalk with any part thereof missing to the full depth.
 - H. A change from the design or construction grade equal to or greater than three-fourths inch per foot.
- 4. "Established grade" means that grade established by the City for the particular area in which a sidewalk is to be constructed.
- 5. "Landscaping" shall include, but is not limited to, the planting of trees, shrubs, flowers or garden, and the construction of any type of birdbath, ornamental fixture or sidewalk.
- 6. "One-course construction" means that the full thickness of the concrete is placed at one time, using the same mixture throughout.

- 7. "Owner" means the person owning the fee title to property abutting any sidewalk and includes any contract purchaser for purposes of notification required herein. For all other purposes, "owner" includes the lessee, if any.
- 8. "Parking area" means that portion of a street between a curb line and an adjacent property line, including areas to be mowed.
- 9. "Property owner" means the contract purchaser if there is one of record, otherwise the record holder of legal title.
- 10. "Portland cement" means any type of cement except bituminous cement.
- 11. "Roadway" means that portion of a highway improved, designed, or ordinarily used for vehicular traffic.
- 12. "Sidewalk" means all permanent public walks in business, residential or suburban areas.
- 13. "Sidewalk area" means that portion of a parking area intended or improved for the use of pedestrians.
- 14. "Sidewalk improvements" means the construction, reconstruction, repair, replacement, or removal, of a public sidewalk and/or the excavating, filling or depositing of material in the public right-of-way in connection therewith.
- 15. "Street, alley, or highway" means the entire width between property lines of every way or place of whatever nature when any part thereof is open to the use of the public, as a matter of right, for the purposes of vehicular traffic.
- 16. "Wood float finish" means a sidewalk finish that is made by smoothing the surface of the sidewalk with a wooden trowel.
- **136.03 REMOVAL OF SNOW, ICE, AND ACCUMULATIONS.** The abutting property owner shall remove snow, ice, and accumulations promptly from sidewalks. If a property owner does not remove snow, ice, or accumulations within 24 hours after deposit of accumulation, the City may do so and assess the costs against the property owner for collection in the same manner as a property tax. The abutting property owner may be liable for damages caused by failure to remove snow, ice, and accumulations promptly from the sidewalk.

(Code of Iowa, Sec. 364.12[2b & e])

136.04 PROPERTY OWNER'S RESPONSIBILITY FOR MAINTENANCE.

1. The abutting property owner shall repair, replace, or reconstruct, or cause to be repaired, replaced, or reconstructed, all broken or defective sidewalks and maintain in a safe and hazard-free condition any sidewalk outside the lot and property lines and inside the curb lines or, in the absence of a curb, any sidewalk between the property line and that portion of the public street used or improved for vehicular purposes. The abutting property owner may be liable for damages caused by failure to maintain the sidewalk.

(Code of Iowa, Sec. 364.12[2c])

- 2. Landscaping. No person shall landscape a parking area without submitting a written application, describing the proposed project in detail, and obtaining the written consent of the Council to proceed.
 - A. If said alley is to be used to the extent that property owner wishes more rock coverage or other material it is the responsibility of the abutting property owner to purchase such materials. Materials will be purchased and delivered/leveled by the City or the City's designated contractor.

- B. The use of total vegetation killer is strictly prohibited as an alternative to mowing areas to be maintained, except approved as designated parking areas.
- **136.05 CITY MAY ORDER REPAIRS.** If the abutting property owner does not maintain sidewalks as required, the Council may serve notice on such owner, by certified mail, requiring the owner to repair, replace or reconstruct sidewalks within a reasonable time and if such action is not completed within the time stated in the notice, the Council may require the work to be done and assess the costs against the abutting property for collection in the same manner as a property tax.

(Code of Iowa, Sec. 364.12[2d & e])

136.06 SIDEWALK CONSTRUCTION ORDERED. The Council may order the construction of permanent sidewalks upon any street or court in the City and may specially assess the cost of such improvement to abutting property owners in accordance with the provisions of Chapter 384 of the *Code of Iowa*.

(Code of Iowa, Sec. 384.38)

- **PERMIT REQUIRED.** No person shall remove, reconstruct, or install a sidewalk unless such person has obtained a permit from the City and has agreed in writing that said removal, reconstruction, or installation will comply with all ordinances and requirements of the City for such work. A written application for such permit shall be filed with the City. After permit has been issued but before the pour is made, the building inspector must inspect the pour area to insure all regulations are met.
- **136.08 SIDEWALK STANDARDS.** Sidewalks repaired, replaced, or constructed under the provisions of this chapter shall be of the following construction and meet the following standards:
 - 1. Cement. Portland cement shall be the only cement used in the construction and repair of sidewalks.
 - 2. Construction. Sidewalks shall be of one-course construction.
 - 3. Sidewalk Base. Concrete may be placed directly on compact and well-drained soil. Where soil is not well drained, a three-inch sub-base of compact, clean, coarse gravel or sand shall be laid. The adequacy of the soil drainage is to be determined by the City.
 - 4. Sidewalk Bed. The sidewalk bed shall be so graded that the constructed sidewalk will be at established grade.
 - 5. Length, Width and Depth. Length, width and depth requirements are as follows:
 - A. Residential sidewalks shall be at least four feet wide and four inches thick, and each section shall be no more than six feet in length.
 - B. Business District sidewalks shall extend from the property line to the curb. Each section shall be four inches thick and no more than six feet in length.
 - C. Driveway areas shall be not less than six inches in thickness.
 - 6. Rebar.
 - A. In a four foot sidewalk, four inches thick, a minimum of two and one-half inch pieces of rebar will be centered in the pour, approximately six inches from each edge, continuous through the whole pour.
 - B. In a four foot sidewalk, six inches thick, a minimum of two five-eighths inch pieces of rebar will be centered in the pour, approximately six inches from each edge, continuous through the whole pour.

- C. In an eight inch thick pour, a minimum of three five-eighths inch rebar will be centered in the pour, approximately six inches from each edge with one placed in the middle, continuous through the whole pour.
- 7. Location. Residential sidewalks shall be located with the inner edge (edge nearest the abutting private property) one foot from the property line, unless the Council establishes a different distance due to special circumstances.
- 8. Grade. Curb tops shall be on level with the centerline of the street, which is the established grade.
- 9. Elevations. The street edge of a sidewalk shall be at an elevation even with the curb at the curb or not less than one-half inch above the curb for each foot between the curb and the sidewalk.
- 10. Slope. All sidewalks shall slope one-fourth inch per foot toward the curb.
- 11. Finish. All sidewalks shall be finished with a broom finish or wood float finish.
- 12. Curb Ramps and Sloped Areas for Persons with Disabilities. If a street, road, or highway is newly built or reconstructed, a curb ramp or sloped area shall be constructed or installed at each intersection of the street, road, or highway with a sidewalk or path. If a sidewalk or path is newly built or reconstructed, a curb ramp or sloped area shall be constructed or installed at each intersection of the sidewalk or path with a street, highway, or road. Curb ramps and sloped areas that are required pursuant to this subsection shall be constructed or installed in compliance with applicable federal requirements adopted in accordance with the Federal Americans with Disabilities Act, including (but not limited to) the guidelines issued by the Federal Architectural and Transportation Barriers Compliance Board.

(Code of Iowa, Sec. 216C.9)

- **136.09 BARRICADES AND WARNING LIGHTS.** Whenever any material of any kind is deposited on any street, avenue, highway, passageway or alley when sidewalk improvements are being made or when any sidewalk is in a dangerous condition, it shall be the duty of all persons having an interest therein, either as the contractor or the owner, agent, or lessee of the property in front of or along which such material may be deposited, or such dangerous condition exists, to put in conspicuous places at each end of such sidewalk and at each end of any pile of material deposited in the street, a sufficient number of approved warning lights or flares, and to keep them lighted during the entire night and to erect sufficient barricades both at night and in the daytime to secure the same. The party or parties using the street for any of the purposes specified in this chapter shall be liable for all injuries or damage to persons or property arising from any wrongful act or negligence of the party or parties, or their agents or employees or for any misuse of the privileges conferred by this chapter or of any failure to comply with provisions hereof.
- **136.10 FAILURE TO REPAIR OR BARRICADE.** It is the duty of the owner of the property abutting the sidewalk, or the owner's contractor or agent, to notify the City immediately in the event of failure or inability to make necessary sidewalk improvements or to install or erect necessary barricades as required by this chapter.
- **136.11 INTERFERENCE WITH SIDEWALK IMPROVEMENTS.** No person shall knowingly or willfully drive any vehicle upon any portion of any sidewalk or approach thereto while in the process of being improved or upon any portion of any completed sidewalk or approach thereto, or shall remove or destroy any part or all of any sidewalk or approach thereto, or shall remove, destroy, mar or deface any sidewalk at any time or destroy, mar, remove or deface any notice provided by this chapter.

- **136.12 AWNINGS.** It is unlawful for a person to erect or maintain any awning over any sidewalk unless all parts of the awning are elevated at least eight feet above the surface of the sidewalk and the roof or covering is made of duck, canvas or other suitable material supported by iron frames or brackets securely fastened to the building, without any posts or other device that will obstruct the sidewalk or hinder or interfere with the free passage of pedestrians.
- **136.13 ENCROACHING STEPS.** It is unlawful for a person to erect or maintain any stairs or steps to any building upon any part of any sidewalk without permission by resolution of the Council.

136.14 OPENINGS AND ENCLOSURES. It is unlawful for a person to:

- 1. Stairs and Railings. Construct or build a stairway or passageway to any cellar or basement by occupying any part of the sidewalk, or to enclose any portion of a sidewalk with a railing without permission by resolution of the Council.
- 2. Openings. Keep open any cellar door, grating, or cover to any vault on any sidewalk except while in actual use with adequate guards to protect the public.
- 3. Protect Openings. Neglect to properly protect or barricade all openings on or within six feet of any sidewalk.
- **136.15 FIRES OR FUEL ON SIDEWALKS.** It is unlawful for a person to make a fire of any kind on any sidewalk or to place or allow any fuel to remain upon any sidewalk.
- **136.16 DEFACING.** It is unlawful for a person to scatter or place any paste, paint, or writing on any sidewalk, excluding washable children's coloring materials.

(Code of Iowa, Sec. 716.1)

136.17 DEBRIS ON SIDEWALKS. It is unlawful for a person to throw or deposit on any sidewalk any glass, nails, glass bottle, tacks, wire, cans, trash, garbage, rubbish, litter, offal, or any other debris, or any substance likely to injure any person, animal, or vehicle.

(Code of Iowa, Sec. 364.12[2])

- **136.18 MERCHANDISE DISPLAY.** It is unlawful for a person to place upon or above any sidewalk, any goods or merchandise for sale or for display in such a manner as to interfere with the free and uninterrupted passage of pedestrians on the sidewalk; in no case shall more than three feet of the sidewalk next to the building be occupied for such purposes.
- **136.19 SALES STANDS.** It is unlawful for a person to erect or keep any vending machine or stand for the sale of fruit, vegetables or other substances or commodities on any sidewalk without first obtaining a written permit from the Council.