

CHAPTER 90
WATER SERVICE

90.01 WATER SERVICE. Water service is furnished to the City pursuant to an agreement with Iowa-American Water Company.

[The next page is 245]

CHAPTER 95**SANITARY SEWER SYSTEM****95.01 Purpose****95.02 Definitions****95.03 Superintendent****95.04 Prohibited Acts****95.05 Sewer Connection Required****95.06 Service Outside the City****95.07 Right of Entry****95.08 Use of Easements****95.09 Special Penalties**

95.01 PURPOSE. The purpose of the chapters of this Code of Ordinances pertaining to Sanitary Sewers is to establish rules and regulations governing the treatment and disposal of sanitary sewage within the City in order to protect the public health, safety and welfare.

95.02 DEFINITIONS. For use in these chapters, unless the context specifically indicates otherwise, the following terms are defined:

1. "B.O.D." (denoting Biochemical Oxygen Demand) means the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at twenty (20) degrees C., expressed in milligrams per liter or parts per million.
2. "Building drain" means that part of the lowest horizontal piping of a building drainage system which receives the discharge from soil, waste, and other drainage pipes inside the walls of the building and conveys it to the building sewer, beginning five (5) feet (1.5 meters) outside the inner face of the building wall.
3. "Building sewer" means that part of the horizontal piping from the building wall to its connection with the main sewer or the primary treatment portion of an on-site wastewater treatment and disposal system conveying the drainage of one building site.
4. "Combined sewer" means a sewer receiving both surface run-off and sewage.
5. "Customer" means any person responsible for the production of domestic, commercial or industrial waste which is directly or indirectly discharged into the public sewer system.
6. "Garbage" means solid wastes from the domestic and commercial preparation, cooking, and dispensing of food, and from the handling, storage and sale of produce.
7. "Industrial wastes" means the liquid wastes from industrial manufacturing processes, trade, or business as distinct from sanitary sewage.
8. "Inspector" means the person duly authorized by the Council to inspect and approve the installation of building sewers and their connections to the public sewer system; and to inspect such sewage as may be discharged therefrom.
9. "Natural outlet" means any outlet into a watercourse, pond, ditch, lake, or other body of surface or groundwater.
10. "On-site wastewater treatment and disposal system" means all equipment and devices necessary for proper conduction, collection, storage, treatment, and disposal of wastewater from four or fewer dwelling units or other facilities serving the equivalent of fifteen persons (1500 gpd) or less.

11. “pH” means the logarithm of the reciprocal of the weight of hydrogen ions in grams per liter of solution.
12. “Public sewer” means a sewer in which all owners of abutting properties have equal rights, and is controlled by public authority.
13. “Sanitary sewage” means sewage discharging from the sanitary conveniences of dwellings (including apartment houses and hotels), office buildings, factories or institutions, and free from storm, surface water, and industrial waste.
14. “Sanitary sewer” means a sewer which carries sewage and to which storm, surface, and groundwaters are not intentionally admitted.
15. “Sewage” means a combination of the water-carried wastes from residences, business buildings, institutions, and industrial establishments, together with such ground, surface, and storm waters as may be present.
16. “Sewage treatment plant” means any arrangement of devices and structures used for treating sewage.
17. “Sewage works” or “sewage system” means all facilities for collecting, pumping, treating, and disposing of sewage.
18. “Sewer” means a pipe or conduit for carrying sewage.
19. “Sewer service charges” means any and all charges, rates, fees, or rentals levied against and payable by customers, as consideration for the servicing of said customers by said sewer system.
20. “Slug” means any discharge of water, sewage, or industrial waste which in concentration of any given constituent or in quantity of flow exceeds for any period of duration longer than fifteen (15) minutes more than five (5) times the average twenty-four (24) hour concentration or flows during normal operation.
21. “Storm drain” or “storm sewer” means a sewer which carries storm and surface waters and drainage but excludes sewage and industrial wastes, other than unpolluted cooling water.
22. “Superintendent” means the Superintendent of sewage works and/or of water pollution control of the City or any authorized deputy, agent, or representative.
23. “Suspended solids” means solids that either float on the surface of, or are in suspension in water, sewage, or other liquids, and which are removable by laboratory filtering.
24. “Watercourse” means a channel in which a flow of water occurs, either continuously or intermittently.

95.03 SUPERINTENDENT. The Superintendent shall exercise the following powers and duties:

(Code of Iowa, Sec. 372.13[4])

1. Operation and Maintenance. Operate and maintain the City sewage system.
2. Inspection and Tests. Conduct necessary inspections and tests to assure compliance with the provisions of these Sanitary Sewer chapters.
3. Records. Maintain a complete and accurate record of all sewers, sewage connections and manholes constructed showing the location and grades thereof.

95.04 PROHIBITED ACTS. No person shall do, or allow, any of the following:

1. Damage Sewer System. Maliciously, willfully, or negligently break, damage, destroy, uncover, deface or tamper with any structure, appurtenance or equipment which is a part of the sewer system.

(Code of Iowa, Sec. 716.1)

2. Surface Run-off or Groundwater. Connect a roof downspout, sump pump, exterior foundation drain, areaway drain, or other source of surface run-off or groundwater to a building sewer or building drain which in turn is connected directly or indirectly to a public sanitary sewer.
3. Manholes. Open or enter any manhole of the sewer system, except by authority of the Superintendent.
4. Objectionable Wastes. Place or deposit in any unsanitary manner on public or private property within the City, or in any area under the jurisdiction of the City, any human or animal excrement, garbage, or other objectionable waste.
5. Septic Tanks. Construct or maintain any privy, privy vault, septic tank, cesspool, or other facility intended or used for the disposal of sewage except as provided in these chapters.

(Code of Iowa, Sec. 364.12[3f])

6. Untreated Discharge. Discharge to any natural outlet within the City, or in any area under its jurisdiction, any sanitary sewage, industrial wastes, or other polluted waters, except where suitable treatment has been provided in accordance with subsequent provisions of these chapters.

(Code of Iowa, Sec. 364.12[3f])

95.05 SEWER CONNECTION REQUIRED. The owners of any houses, buildings, or properties used for human occupancy, employment, recreation or other purposes, situated within the City and abutting on any street, alley or right-of-way in which there is now located, or may in the future be located, a public sanitary or combined sewer, are hereby required to install, at such owner's expense, suitable toilet facilities therein and a building sewer connecting such facilities directly with the proper public sewer, and to maintain the same all in accordance with the provisions of these Sanitary Sewer chapters, such compliance to be completed within sixty (60) days after date of official notice from the City to do so provided that said public sewer is located within one hundred (100) feet of the property line of such owner and is of such design as to receive and convey by gravity such sewage as may be conveyed to it. Billing for sanitary sewer service will begin the date of official notice to connect to the public sewer.

(Code of Iowa, Sec. 364.12 [3f])

(IAC, 567-69.1[3])

95.06 SERVICE OUTSIDE THE CITY. The owners of property outside the corporate limits of the City so situated that it may be served by the City sewer system may apply to the Council for permission to connect to the public sewer upon the terms and conditions stipulated by resolution of the Council.

(Code of Iowa, Sec. 364.4 [2 & 3])

95.07 RIGHT OF ENTRY. The Superintendent and other duly authorized employees of the City bearing proper credentials and identification shall be permitted to enter all properties for the purposes of inspection, observation, measurement, sampling, and testing in accordance with the provisions of these Sanitary Sewer chapters. The Superintendent or representatives shall have no authority to inquire into any processes including metallurgical, chemical, oil, refining, ceramic, paper, or other industries beyond that point having a direct bearing on the kind and source of discharge to the sewers or waterways or facilities for waste treatment.

95.08 USE OF EASEMENTS. The Superintendent and other duly authorized employees of the City bearing proper credentials and identification shall be permitted to enter all private properties through which the City holds a duly negotiated easement for the purposes of, but not limited to, inspection, observation, measurement, sampling, repair, and maintenance of any portion of the sewage works lying within said easement. All entry and subsequent work, if any, on said easement, shall be done in full accordance with the terms of the duly negotiated easement pertaining to the private property involved.

95.09 SPECIAL PENALTIES. The following special penalty provisions shall apply to violations of these Sanitary Sewer chapters:

1. Notice of Violation. Any person found to be violating any provision of these chapters except subsections 1, 3 and 4 of Section 95.04, shall be served by the City with written notice stating the nature of the violation and providing a reasonable time limit for the satisfactory correction thereof. The offender shall, within the period of time stated in such notice, permanently cease all violations.
2. Continuing Violations. Any person who shall continue any violation beyond the time limit provided for in subsection 1 hereof shall be in violation of this Code of Ordinances. Each day in which any such violation shall continue shall be deemed a separate offense.
3. Liability Imposed. Any person violating any of the provisions of these chapters shall become liable to the City for any expense, loss, or damage occasioned the City by reason of such violation.

CHAPTER 96

BUILDING SEWERS AND CONNECTIONS

96.01 Permit

96.02 Permit Fees and Connection Charge

96.03 Plumber Required

96.04 Excavations

96.05 Connection Requirements

96.06 Interceptors Required

96.07 Sewer Tap

96.08 Inspection Required

96.09 Property Owner's Responsibility

96.10 Abatement of Violations

96.01 PERMIT. No unauthorized person shall uncover, make any connection with or opening into, use, alter or disturb any public sewer or appurtenance thereof without first obtaining a written permit from the City. The application for the permit shall set forth the location and description of the property to be connected with the sewer system and the purpose for which the sewer is to be used, and shall be supplemented by any plans, specifications, or other information considered pertinent. The permit shall require the owner to complete construction and connection of the building sewer to the public sewer within sixty (60) days after the issuance of the permit, except that when a property owner makes sufficient showing that due to conditions beyond the owner's control or peculiar hardship, such time period is inequitable or unfair, an extension of time within which to comply with the provisions herein may be granted. Any sewer connection permit may be revoked at any time for a violation of these chapters.

96.02 PERMIT FEES AND CONNECTION CHARGE. The person who makes the application shall pay a fee in the amount of \$25.00 for residential or commercial customers or \$50.00 for industrial customers to the Clerk to cover the cost of issuing the permit and supervising, regulating, and inspecting the work. In addition, there shall be a connection charge in the amount of one hundred twenty five dollars (\$125.00) paid to reimburse the City for costs borne by the City in making sewer service available to the property served.

96.03 PLUMBER REQUIRED. All installations of building sewers and connections to the public sewer shall be made by a State-licensed plumber.

96.04 EXCAVATIONS. All trench work, excavation and backfilling required for the installation of a building sewer shall be performed in accordance with the provisions of the *State Plumbing Code* and the provisions of Chapter 135 of this Code of Ordinances.

96.05 CONNECTION REQUIREMENTS. Any connection with a public sanitary sewer must be made under the direct supervision of the Superintendent and in accordance with the following:

1. Old Building Sewers. Old building sewers may be used in connection with new buildings only when they are found, on examination and test conducted by the owner and observed by the Superintendent, to meet all requirements of this chapter.
2. Separate Building Sewers. A separate and independent building sewer shall be provided for every occupied building; except where one building stands at the rear of another on an interior lot and no private sewer is available or can be constructed to the rear building through an adjoining alley, court, yard, or driveway. In such cases the building sewer from the front building may be extended to the rear building and the whole considered as one building sewer.

3. Installation. The installation and connection of the building sewer to the public sewer shall conform to the requirements of the *State Plumbing Code* and applicable rules and regulations of the City. All such connections shall be made gastight and watertight. Any deviation from the prescribed procedures and materials must be approved by the Superintendent before installation.
4. Water Lines. When possible, building sewers should be laid at least ten (10) feet horizontally from a water service. The horizontal separation may be less, provided the water service line is located at one side and at least twelve (12) inches above the top of the building sewer.
5. Size. Building sewers shall be sized for the peak expected sewage flow from the building with a minimum building sewer size of four (4) inches.
6. Alignment and Grade. All building sewers shall be laid to a straight line to meet the following:
 - A. Recommended grade at one-fourth ($\frac{1}{4}$) inch per foot.
 - B. Minimum grade of one-eighth ($\frac{1}{8}$) inch per foot.
 - C. Minimum velocity of 2.00 feet per second with the sewer half full.
 - D. Any deviation in alignment or grade shall be made only with the written approval of the Superintendent and shall be made only with approved fittings.
7. Depth. Whenever possible, the building sewer shall be brought to the building at an elevation below the basement floor. The depth of cover above the sewer shall be sufficient to afford protection from frost.
8. Sewage Lifts. In all buildings in which any building drain is too low to permit gravity flow to the public sewer, sanitary sewage carried by such drain shall be lifted by approved artificial means and discharged to the building sewer.
9. Pipe Specifications. Building sewer pipe shall be free from flaws, splits, or breaks. Materials shall be as specified in the *State Plumbing Code* except that the building sewer pipe, from the property line to the public sewer, shall comply with the current edition of one of the following:
 - A. Clay sewer pipe – A.S.T.M. C-700 (extra strength).
 - B. Extra heavy cast iron soil pipe – A.S.T.M. A-74.
 - C. Ductile iron water pipe – A.W.W.A. C-151.
 - D. P.V.C. – SDR26 - A.S.T.M. D-3034.
10. Bearing Walls. No building sewer shall be laid parallel to, or within three (3) feet of any bearing wall, which might thereby be weakened.
11. Jointing. Fittings, type of joint, and jointing material shall be compatible with the type of pipe used, subject to the approval of the Superintendent. Solvent-welded joints are not permitted.
12. Unstable Soil. No sewer connection shall be laid so that it is exposed when crossing any watercourse. Where an old watercourse must of necessity be crossed or where there is any danger of undermining or settlement, cast iron soil pipe or vitrified clay sewer pipe thoroughly encased in concrete shall be required for such crossings.

Such encasement shall extend at least six (6) inches on all sides of the pipe. The cast iron pipe or encased clay pipe shall rest on firm, solid material at either end.

13. Preparation of Basement or Crawl Space. No connection for any residence, business or other structure with any sanitary sewer shall be made unless the basement floor is poured, or in the case of a building with a slab or crawl space, unless the ground floor is installed with the area adjacent to the foundation of such building cleared of debris and backfilled. The backfill shall be well compacted and graded so that the drainage is away from the foundation. Prior to the time the basement floor is poured, or the first floor is installed in buildings without basements, the sewer shall be plugged and the plug shall be sealed by the Superintendent. Any accumulation of water in any excavation or basement during construction and prior to connection to the sanitary sewer shall be removed by means other than draining into the sanitary sewer.

96.06 INTERCEPTORS REQUIRED. Grease, oil, sludge and sand interceptors shall be provided by gas and service stations, convenience stores, car washes, garages, and other facilities when, in the opinion of the Superintendent, they are necessary for the proper handling of such wastes that contain grease in excessive amounts or any flammable waste, sand or other harmful ingredients. Such interceptors shall not be required for private living quarters or dwelling units. When required, such interceptors shall be installed in accordance with the following:

1. Design and Location. All interceptors shall be of a type and capacity as specified in the *State Plumbing Code*, to be approved by the Superintendent, and shall be located so as to be readily and easily accessible for cleaning and inspection.
2. Construction Standards. The interceptors shall be constructed of impervious material capable of withstanding abrupt and extreme changes in temperature. They shall be of substantial construction, watertight and equipped with easily removable covers that shall be gastight and watertight.
3. Maintenance. All such interceptors shall be maintained by the owner at the owner's expense and shall be kept in continuously efficient operations at all times.

96.07 SEWER TAP. Connection of the building sewer into the public sewer shall be made at the "Y" branch, if such branch is available at a suitable location. If no properly located "Y" branch is available, a saddle "Y" shall be installed at the location specified by the Superintendent. The public sewer shall be tapped with a tapping machine and a saddle appropriate to the type of public sewer shall be glued or attached with a gasket and stainless steel clamps to the sewer. At no time shall a building sewer be constructed so as to enter a manhole unless special written permission is received from the Superintendent and in accordance with the Superintendent's direction if such connection is approved.

96.08 INSPECTION REQUIRED. All connections with the sanitary sewer system before being covered shall be inspected and approved, in writing, by the Superintendent. As soon as all pipe work from the public sewer to inside the building has been completed, and before any backfilling is done, the Superintendent shall be notified and the Superintendent shall inspect and test the work as to workmanship and material; no sewer pipe laid under ground shall be covered or trenches filled until after the sewer has been so inspected and approved. If the Superintendent refuses to approve the work, the plumber or owner must proceed immediately to correct the work.

96.09 PROPERTY OWNER'S RESPONSIBILITY. All costs and expenses incident to the installation, connection and maintenance of the building sewer shall be borne by the owner. The

owner shall indemnify the City from any loss or damage that may directly or indirectly be occasioned by the installation of the building sewer.

96.10 ABATEMENT OF VIOLATIONS. Construction or maintenance of building sewer lines whether located upon the private property of any owner or in the public right-of-way, which construction or maintenance is in violation of any of the requirements of this chapter, shall be corrected, at the owner's expense, within thirty (30) days after date of official notice from the Council of such violation. If not made within such time the Council shall, in addition to the other penalties herein provided, have the right to finish and correct the work and assess the cost thereof to the property owner. Such assessment shall be collected with and in the same manner as general property taxes.

(Code of Iowa, Sec. 364.12[3])

CHAPTER 97

USE OF PUBLIC SEWERS

97.01 Storm Water

97.02 Surface Waters Exception

97.03 Prohibited Discharges

97.04 Restricted Discharges

97.05 Restricted Discharges; Powers of Superintendent

97.06 Special Facilities

97.07 Control Manholes

97.08 Testing of Wastes

97.01 STORM WATER. No person shall discharge or cause to be discharged any storm water, surface water, groundwater, roof run-off, sub-surface drainage, uncontaminated cooling water, or unpolluted industrial process waters to any sanitary sewer. Storm water and all other unpolluted drainage shall be discharged to such sewers as are specifically designated as combined sewers or storm sewers, or to a natural outlet approved by the Superintendent. Industrial cooling water or unpolluted process waters may be discharged on approval of the Superintendent, to a storm sewer, combined sewer, or natural outlet.

97.02 SURFACE WATERS EXCEPTION. Special permits for discharging surface waters to a public sanitary sewer may be issued by the Council upon recommendation of the Superintendent where such discharge is deemed necessary or advisable for purposes of flushing, but any permit so issued shall be subject to revocation at any time when deemed to the best interests of the sewer system.

97.03 PROHIBITED DISCHARGES. No person shall discharge or cause to be discharged any of the following described waters or wastes to any public sewers:

1. Flammable or Explosive Material. Any gasoline, benzene, naphtha, fuel oil, or other flammable or explosive liquid, solid, or gas.
2. Toxic or Poisonous Materials. Any waters or wastes containing toxic or poisonous solids, liquids or gases in sufficient quantity, either singly or by interaction with other wastes, to injure or interfere with any sewage treatment process, constitute a hazard to humans or animals, create a public nuisance, or create any hazard in the receiving waters of the sewage treatment plant, including but not limited to cyanides in excess of two (2) milligrams per liter as CN in the wastes as discharged to the public sewer.
3. Corrosive Wastes. Any waters or wastes having a pH lower than 5.5 or having any other corrosive property capable of causing damage or hazard to structures, equipment, and personnel of the sewage works.
4. Solid or Viscous Substances. Solid or viscous substances in quantities or of such size capable of causing obstruction to the flow in sewers, or other interference with the proper operation of the sewage works such as, but not limited to, ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastics, wood, unground garbage, whole blood, paunch manure, hair and fleshing, entrails and paper dishes, cups, milk containers, etc., either whole or ground by garbage grinders.
5. Excessive B.O.D., Solids or Flow. Any waters or wastes having (a) a five (5) day biochemical oxygen demand greater than three hundred (300) parts per million by weight, or (b) containing more than three hundred fifty (350) parts per million by weight

of suspended solids, or (c) having an average daily flow greater than two percent (2%) of the average sewage flow of the City, shall be subject to the review of the Superintendent. Where necessary in the opinion of the Superintendent, the owner shall provide, at the owner's expense, such preliminary treatment as may be necessary to (a) reduce the biochemical oxygen demand to three hundred (300) parts per million by weight, or (b) reduce the suspended solids to three hundred fifty (350) parts per million by weight, or (c) control the quantities and rates of discharge of such waters or wastes. Plans, specifications, and any other pertinent information relating to proposed preliminary treatment facilities shall be submitted for the approval of the Superintendent and no construction of such facilities shall be commenced until said approvals are obtained in writing.

97.04 RESTRICTED DISCHARGES. No person shall discharge or cause to be discharged the following described substances, materials, waters, or wastes if it appears likely in the opinion of the Superintendent that such wastes can harm either the sewers, sewage treatment process, or equipment, have an adverse effect on the receiving stream or can otherwise endanger life, limb, public property, or constitute a nuisance. In forming an opinion as to the acceptability of these wastes, the Superintendent will give consideration to such factors as the quantities of subject wastes in relation to flows and velocities in the sewers, materials of construction of the sewers, nature of the sewage treatment process, capacity of the sewage treatment plant, degree of treatability of wastes in the sewage treatment plant, and other pertinent factors. The substances restricted are:

1. High Temperature. Any liquid or vapor having a temperature higher than one hundred fifty (150) degrees F (65 degrees C).
2. Fat, Oil, Grease. Any water or waste containing fats, wax, grease, or oils, whether emulsified or not, in excess of one hundred (100) milligrams per liter or six hundred (600) milligrams per liter of dispersed or other soluble matter.
3. Viscous Substances. Water or wastes containing substances which may solidify or become viscous at temperatures between thirty-two (32) and one hundred fifty (150) degrees F (0 and 65 degrees C).
4. Garbage. Any garbage that has not been properly shredded, that is, to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than one-half (½) inch in any dimension.
5. Acids. Any waters or wastes containing strong acid iron pickling wastes, or concentrated plating solution whether neutralized or not.
6. Toxic or Objectionable Wastes. Any waters or wastes containing iron, chromium, copper, zinc, and similar objectionable or toxic substances; or wastes exerting an excessive chlorine requirement, to such degree that any such material received in the composite sewage at the sewage treatment works exceeds the limits established by the Superintendent for such materials.
7. Odor or Taste. Any waters or wastes containing phenols or other taste or odor producing substances, in such concentrations exceeding limits which may be established by the Superintendent as necessary, after treatment of the composite sewage, to meet the requirements of State, federal, or other public agencies of jurisdiction for such discharge to the receiving waters.

8. Radioactive Wastes. Any radioactive wastes or isotopes of such half-life or concentration as may exceed limits established by the Superintendent in compliance with applicable State or federal regulations.
9. Excess Alkalinity. Any waters or wastes having a pH in excess of 9.5.
10. Unusual Wastes. Materials which exert or cause:
 - A. Unusual concentrations of inert suspended solids (such as, but not limited to, Fullers earth, lime slurries, and lime residues) or of dissolved solids (such as, but not limited to, sodium chloride and sodium sulfate).
 - B. Excessive discoloration (such as, but not limited to dye wastes and vegetable tanning solutions).
 - C. Unusual B.O.D., chemical oxygen demand, or chlorine requirements in such quantities as to constitute a significant load on the sewage treatment works.
 - D. Unusual volume of flow or concentration of wastes constituting "slugs" as defined herein.
11. Noxious or Malodorous Gases. Any noxious or malodorous gas or other substance which either singly or by interaction with other wastes is capable of creating a public nuisance or hazard to life or of preventing entry into sewers for their maintenance and repair.
12. Damaging Substances. Any waters, wastes, materials or substances which react with water or wastes in the sewer system to release noxious gases, develop color of undesirable intensity, form suspended solids in objectionable concentration or create any other condition deleterious to structures and treatment processes.
13. Untreatable Wastes. Waters or wastes containing substances which are not amenable to treatment or reduction by the sewage treatment processes employed, or are amenable to treatment only to such degree that the sewage treatment plant effluent cannot meet the requirements of other agencies having jurisdiction over discharge to the receiving waters.

97.05 RESTRICTED DISCHARGES; POWERS OF SUPERINTENDENT. If any waters or wastes are discharged, or are proposed to be discharged to the public sewers, which waters contain the substances or possess the characteristics enumerated in Section 97.04 and which in the judgment of the Superintendent may have a deleterious effect upon the sewage works, processes, equipment, or receiving waters, or which otherwise create a hazard to life or constitute a public nuisance, the Superintendent may:

1. Rejection. Reject the wastes by requiring disconnection from the public sewage system;
2. Pretreatment. Require pretreatment to an acceptable condition for discharge to the public sewers;
3. Controls Imposed. Require control over the quantities and rates of discharge; and/or
4. Special Charges. Require payment to cover the added cost of handling and treating the wastes not covered by existing taxes or sewer charges under the provisions of Chapter 99.

97.06 SPECIAL FACILITIES. If the Superintendent permits the pretreatment or equalization of waste flows, the design and installation of the plants and equipment shall be subject to the review and approval of the Superintendent and subject to the requirements of all applicable codes, ordinances, and laws. Where preliminary treatment or flow-equalizing facilities are provided for any waters or wastes, they shall be maintained continuously in satisfactory and effective operation by the owner at the owner's expense.

97.07 CONTROL MANHOLES. When required by the Superintendent the owner of any property serviced by a building sewer carrying industrial wastes shall install a suitable control manhole together with such necessary meters and other appurtenances in the building sewer to facilitate observation, sampling, and measurement of the wastes. Such manhole, when required, shall be accessibly and safely located, and shall be constructed in accordance with plans approved by the Superintendent. The manhole shall be installed by the owner at the owner's expense, and shall be maintained by the owner so as to be safe and accessible at all times.

97.08 TESTING OF WASTES. All measurements, tests, and analyses of the characteristics of waters and wastes to which reference is made in this chapter shall be determined in accordance with the latest edition of *Standard Methods for the Examination of Water and Wastewater*, published by the American Public Health Association, and shall be determined at the control manhole provided, or upon suitable samples taken at said control manhole. In the event that no special manhole has been required, the control manhole shall be considered to be the nearest downstream manhole in the public sewer to the point at which the building sewer is connected. Sampling shall be carried out by customarily accepted methods to reflect the effect of constituents upon the sewage works and to determine the existence of hazards to life, limb, and property. (The particular analyses involved will determine whether a twenty-four (24) hour composite of all outfalls of a premise is appropriate or whether a grab sample or samples should be taken. Normally, but not always, B.O.D. and suspended solids analyses are obtained from twenty-four (24) hour composites of all outfalls whereas pH's are determined from periodic grab samples).

CHAPTER 98

ON-SITE WASTEWATER SYSTEMS

98.01 When Prohibited
 98.02 When Required
 98.03 Compliance with Regulations
 98.04 Permit Required
 98.05 Discharge Restrictions

98.06 Maintenance of System
 98.07 Systems Abandoned
 98.08 Disposal of Septage
 98.09 Minimum Lot Area

98.01 WHEN PROHIBITED. Except as otherwise provided in this chapter, it is unlawful to construct or maintain any on-site wastewater treatment and disposal system or other facility intended or used for the disposal of sewage.

(Code of Iowa, Sec. 364.12[3f])

98.02 WHEN REQUIRED. When a public sanitary is not available under the provisions of Section 95.05, every building wherein persons reside, congregate or are employed shall be provided with an approved on-site wastewater treatment and disposal system complying with the provisions of this chapter.

(IAC, 567-69.1[3])

98.03 COMPLIANCE WITH REGULATIONS. The type, capacity, location and layout of an on-site wastewater treatment and disposal system shall comply with the specifications and requirements set forth by the Iowa Administrative Code 567, Chapter 69, and with such additional requirements as are prescribed by the regulations of the County Board of Health.

(IAC, 567-69.1[3 & 4])

98.04 PERMIT REQUIRED. No person shall install or alter an on-site wastewater treatment and disposal system without first obtaining a permit from the County Board of Health.

98.05 DISCHARGE RESTRICTIONS. It is unlawful to discharge any wastewater from an on-site wastewater treatment and disposal system (except under an NPDES permit) to any ditch, stream, pond, lake, natural or artificial waterway, drain tile or to the surface of the ground.

(IAC, 567-69.1[3])

98.06 MAINTENANCE OF SYSTEM. The owner of an on-site wastewater treatment and disposal system shall operate and maintain the system in a sanitary manner at all times and at no expense to the City.

98.07 SYSTEMS ABANDONED. At such time as a public sewer becomes available to a property served by an on-site wastewater treatment and disposal system, as provided in Section 95.05, a direct connection shall be made to the public sewer in compliance with these Sanitary Sewer chapters and the on-site wastewater treatment and disposal system shall be abandoned and filled with suitable material.

(Code of Iowa, Sec. 364.12[3f])

98.08 DISPOSAL OF SEPTAGE. No person shall dispose of septage from an on-site treatment system at any location except an approved disposal site.

98.09 MINIMUM LOT AREA. No permit shall be issued for any on-site wastewater treatment and disposal system employing sub-surface soil absorption facilities where the area of the lot is less than fifteen hundred (1500) square feet.

CHAPTER 99

SEWER SERVICE CHARGES

99.01 Sewer Service Charges Required

99.02 Rate

99.03 Special Rates

99.04 Private Water Systems

99.05 Payment of Bills

99.06 Lien for Nonpayment

99.07 Lien Exemption

99.08 Lien Notice

99.09 Special Agreements Permitted

99.01 SEWER SERVICE CHARGES REQUIRED. Every customer shall pay to the City sewer service fees as hereinafter provided.

(Code of Iowa, Sec. 384.84)

99.02 RATE. Each customer shall pay sewer service charges in the amount of \$25.00 per month.

(Code of Iowa, Sec. 384.84)

99.03 SPECIAL RATES. Where, in the judgment of the Superintendent and the Council, special conditions exist to the extent that the application of the sewer charges provided in Section 99.02 would be inequitable or unfair to either the City or the customer, a special rate shall be proposed by the Superintendent and submitted to the Council for approval by resolution.

(Code of Iowa, Sec. 384.84)

99.04 PRIVATE WATER SYSTEMS. Customers whose premises are served by a private water system shall pay sewer charges based upon the water used as determined by the City either by an estimate agreed to by the customer or by metering the water system at the customer's expense. Any negotiated, or agreed upon sales or charges shall be subject to approval of the Council.

(Code of Iowa, Sec. 384.84)

99.05 PAYMENT OF BILLS. Sewer service charges are due and payable as follows:

1. Bills Issued. The Clerk shall prepare and issue bills for sewer service charges on or before the first day of each month.
2. Bills Payable. Bills shall be due and payable at the office of the Clerk by the tenth (10th) day of the same month.
3. Late Payment Penalty. Bills not paid when due shall be considered delinquent. A one-time late payment penalty of ten percent (10%) of the amount due shall be added to each delinquent bill.

99.06 LIEN FOR NONPAYMENT. The owner of the premises served and any lessee or tenant thereof shall be jointly and severally liable for sewer service charges to the premises. Sewer service charges remaining unpaid and delinquent shall constitute a lien upon the premises served and shall be certified by the Clerk to the County Treasurer for collection in the same manner as property taxes.

(Code of Iowa, Sec. 384.84)

99.07 LIEN EXEMPTION. Residential rental property where a charge for any of the services of sewer systems, storm water drainage systems, sewage treatment, solid waste collection and solid waste disposal is paid directly to the City by the tenant is exempt from a lien for delinquent rates or charges associated with such services, if the landlord gives written notice to the City that the property is residential rental property and that the tenant is liable for the rates or charges. The City may require a deposit not exceeding the usual cost of ninety (90) days of such services to be paid to the City. The landlord's written notice shall contain the name of the tenant responsible for charges, the address of the rental property that the tenant is to occupy, and the date that the occupancy begins. Upon receipt, the City shall acknowledge the notice and deposit. A change in tenant shall require a new written notice to be given to the City within thirty (30) business days of the change in tenant. When the tenant moves from the rental property, the City shall refund the deposit if all service charges are paid in full. A change in the ownership of the residential rental property shall require written notice of such change to be given to the City within thirty (30) business days of the completion of the change of ownership. The lien exemption does not apply to delinquent charges for repairs related to any of the services.

99.08 LIEN NOTICE. A lien for delinquent sewer service charges shall not be certified to the County Treasurer unless prior written notice of intent to certify a lien is given to the customer in whose name the delinquent charges were incurred. If the customer is a tenant and if the owner or landlord of the property or premises has made a written request for notice, the notice shall also be given to the owner or landlord. The notice shall be sent to the appropriate persons by ordinary mail not less than thirty (30) days prior to certification of the lien to the County Treasurer.

(Code of Iowa, Sec. 384.84)

99.09 SPECIAL AGREEMENTS PERMITTED. No statement in these chapters shall be construed as preventing a special agreement, arrangement or contract between the Council, and any industrial concern whereby an industrial waste of unusual strength or character may be accepted subject to special conditions, rate and cost as established by the Council.

[The next page is 285]

CHAPTER 105

SOLID WASTE CONTROL

105.01 Purpose	105.07 Littering Prohibited
105.02 Definitions	105.08 Open Dumping Prohibited
105.03 Sanitary Disposal Required	105.09 Toxic and Hazardous Waste
105.04 Health and Fire Hazard	105.10 Waste Storage Containers
105.05 Open Burning Restricted	105.11 Prohibited Practices
105.06 Separation of Yard Waste Required	105.12 Sanitary Disposal Project Designated

105.01 PURPOSE. The purpose of the chapters in this Code of Ordinances pertaining to Solid Waste Control and Collection is to provide for the sanitary storage, collection and disposal of solid waste and, thereby, to protect the citizens of the City from such hazards to their health, safety and welfare as may result from the uncontrolled disposal of solid waste.

105.02 DEFINITIONS. For use in these chapters the following terms are defined:

1. "Collector" means any person authorized to gather solid waste from public and private places.
2. "Discard" means to place, cause to be placed, throw, deposit or drop.
(Code of Iowa, Sec. 455B.361[2])
3. "Dwelling unit" means any room or group of rooms located within a structure and forming a single habitable unit with facilities which are used, or are intended to be used, for living, sleeping, cooking and eating.
4. "Garbage" means all solid and semisolid, putrescible animal and vegetable waste resulting from the handling, preparing, cooking, storing, serving and consuming of food or of material intended for use as food, and all offal, excluding useful industrial by-products, and includes all such substances from all public and private establishments and from all residences.
(IAC, 567-100.2)
5. "Landscape waste" means any vegetable or plant waste except garbage. The term includes trees, tree trimmings, branches, stumps, brush, weeds, leaves, grass, shrubbery and yard trimmings.
(IAC, 567-20.2[455B])
6. "Litter" means any garbage, rubbish, trash, refuse, waste materials or debris.
(Code of Iowa, Sec. 455B.361[1])
7. "Owner" means in addition to the record titleholder any person residing in, renting, leasing, occupying, operating or transacting business in any premises, and as between such parties the duties, responsibilities, liabilities and obligations hereinafter imposed shall be joint and several.
8. "Refuse" means putrescible and non-putrescible waste, including but not limited to garbage, rubbish, ashes, incinerator residues, street cleanings, market and industrial solid waste and sewage treatment waste in dry or semisolid form.
(IAC, 567-100.2)
9. "Residential premises" means a single-family dwelling and any multiple-family dwelling.

10. “Residential waste” means any refuse generated on the premises as a result of residential activities. The term includes landscape waste grown on the premises or deposited thereon by the elements, but excludes garbage, tires, trade wastes and any locally recyclable goods or plastics.

(IAC, 567-20.2[455B])

11. “Rubbish” means non-putrescible solid waste consisting of combustible and non-combustible waste, such as ashes, paper, cardboard, tin cans, yard clippings, wood, glass, bedding, crockery or litter of any kind.

(IAC, 567-100.2)

12. “Sanitary disposal” means a method of treating solid waste so that it does not produce a hazard to the public health or safety or create a nuisance.

(IAC, 567-100.2)

13. “Sanitary disposal project” means all facilities and appurtenances (including all real and personal property connected with such facilities) that are acquired, purchased, constructed, reconstructed, equipped, improved, extended, maintained, or operated to facilitate the final disposition of solid waste without creating a significant hazard to the public health or safety, and which are approved by the Director of the State Department of Natural Resources.

(Code of Iowa, Sec. 455B.301)

14. “Solid waste” means garbage, refuse, rubbish, and other similar discarded solid or semisolid materials, including but not limited to such materials resulting from industrial, commercial, agricultural, and domestic activities. Solid waste may include vehicles, as defined by Section 321.1 of the *Code of Iowa*. Solid waste does not include any of the following:

(Code of Iowa, Sec. 455B.301)

A. Hazardous waste regulated under the Federal Resource Conservation and Recovery Act, 42 U.S.C. § 6921-6934.

B. Hazardous waste as defined in Section 455B.411 of the *Code of Iowa*, except to the extent that rules allowing for the disposal of specific wastes have been adopted by the State Environmental Protection Commission.

C. Source, special nuclear, or by-product material as defined in the Atomic Energy Act of 1954, as amended to January 1, 1979.

D. Petroleum contaminated soil that has been remediated to acceptable State or federal standards.

E. Steel slag which is a product resulting from the steel manufacturing process and is managed as an item of value in a controlled manner and not as a discarded material.

105.03 SANITARY DISPOSAL REQUIRED. It is the duty of each owner to provide for the sanitary disposal of all refuse accumulating on the owner’s premises before it becomes a nuisance. Any such accumulation remaining on any premises for a period of more than thirty (30) days shall be deemed a nuisance and the City may proceed to abate such nuisances in accordance with the provisions of Chapter 50 or by initiating proper action in district court.

(Code of Iowa, Ch. 657)

105.04 HEALTH AND FIRE HAZARD. It is unlawful for any person to permit to accumulate on any premises, improved or vacant, or on any public place, such quantities of solid waste that constitute a health, sanitation or fire hazard.

105.05 OPEN BURNING RESTRICTED. No person shall allow, cause or permit open burning of combustible materials where the products of combustion are emitted into the open air without passing through a chimney or stack, except that open burning is permitted in the following circumstances:

(IAC, 567-23.2[455B] and 567-100.2)

1. Disaster Rubbish. The open burning of rubbish, including landscape waste, for the duration of the community disaster period in cases where an officially declared emergency condition exists, provided that the burning of any structures or demolished structures is conducted in accordance with 40 CFR Section 61.145.

(IAC, 567-23.2[3a])

2. Trees and Tree Trimmings. The open burning of trees and tree trimmings at a City-operated burning site, provided such burning is conducted in compliance with the rules established by the State Department of Natural Resources.

(IAC, 567-23.2[3b])

3. Flare Stacks. The open burning or flaring of waste gases, provided such open burning or flaring is conducted in compliance with applicable rules of the State Department of Natural Resources.

(IAC, 567-23.2[3c])

4. Landscape Waste. The disposal by open burning of landscape waste originating on the premises. However, the burning of landscape waste produced in clearing, grubbing and construction operations shall be limited to areas located at least one-fourth (¼) mile from any building inhabited by other than the landowner or tenant conducting the open burning. Rubber tires shall not be used to ignite landscape waste.

(IAC, 567-23.2[3d])

5. Recreational Fires. Open fires for cooking, heating, recreation and ceremonies, provided they comply with the limits for emission of visible air contaminants established by the State Department of Natural Resources. Rubber tires shall not be burned in a recreational fire.

(IAC, 567-23.2[3e])

6. Training Fires. Fires set for the purpose of bona fide training of public or industrial employees in fire fighting methods, provided that the training fires are conducted in compliance with rules established by the State Department of Natural Resources.

(IAC, 567-23.2[3g])

7. Pesticide Containers and Seed Corn Bags. The disposal by open burning of paper or plastic pesticide containers (except those formerly containing organic forms of beryllium, selenium, mercury, lead, cadmium or arsenic) and seed corn bags resulting from farming activities occurring on the premises if burned in accordance with rules established by the State Department of Natural Resources.

(IAC, 567-23.2[3h])

8. Agricultural Structures. The open burning of agricultural structures if in accordance with rules and limitations established by the State Department of Natural Resources.

(IAC, 567-23.2[3i])

9. Controlled Burning of a Demolished Building. The controlled burning of a demolished building by the City, subject to approval of the Council, provided that the

controlled burning is conducted in accordance with rules and limitations established by the State Department of Natural Resources.

(IAC, 567-23.2[3j])

10. Variance. Any person wishing to conduct open burning of materials not permitted herein may make application for a variance to the Director of the State Department of Natural Resources.

(IAC, 567-23.2[2])

105.06 SEPARATION OF YARD WASTE REQUIRED. All yard waste shall be separated by the owner or occupant from all other solid waste accumulated on the premises and shall be composted or burned on the premises. As used in this section, “yard waste” means any debris such as grass clippings, leaves, garden waste, brush and trees. Yard waste does not include tree stumps.

105.07 LITTERING PROHIBITED. No person shall discard any litter onto or in any water or land, except that nothing in this section shall be construed to affect the authorized collection and discarding of such litter in or on areas or receptacles provided for such purpose. When litter is discarded from a motor vehicle, the driver of the motor vehicle shall be responsible for the act in any case where doubt exists as to which occupant of the motor vehicle actually discarded the litter.

(Code of Iowa, Sec. 455B.363)

105.08 OPEN DUMPING PROHIBITED. No person shall dump or deposit or permit the dumping or depositing of any solid waste on the surface of the ground or into a body or stream of water at any place other than a sanitary disposal project approved by the Director of the State Department of Natural Resources, unless a special permit to dump or deposit solid waste on land owned or leased by such person has been obtained from the Director of the State Department of Natural Resources. However, this section does not prohibit the use of rubble at places other than a sanitary disposal project. “Rubble” means dirt, stone, brick, or similar inorganic materials used for beneficial fill, landscaping, excavation, or grading at places other than a sanitary disposal project. Rubble includes asphalt waste only as long as it is not used in contact with water or in a flood plain. For purposes of this section, rubble does not mean gypsum or gypsum wallboard, coal combustion residue, foundry sand, or industrial process wastes unless those wastes are approved by the State Department of Natural Resources.

(Code of Iowa, Sec. 455B.301, Sec. 455B.307 and IAC, 567-100.2)

105.09 TOXIC AND HAZARDOUS WASTE. No person shall deposit in a solid waste container or otherwise offer for collection any toxic or hazardous waste. Such materials shall be transported and disposed of as prescribed by the Director of the State Department of Natural Resources. As used in this section, “toxic and hazardous waste” means waste materials, including (but not limited to) poisons, pesticides, herbicides, acids, caustics, pathological waste, flammable or explosive materials, and similar harmful waste that requires special handling and that must be disposed of in such a manner as to conserve the environment and protect the public health and safety.

(IAC, 567-100.2)

(IAC, 567-102.13[2] and 400-27.14[2])

105.10 WASTE STORAGE CONTAINERS. Every person owning, managing, operating, leasing or renting any premises, dwelling unit or any place where refuse accumulates shall

provide and at all times maintain in good order and repair portable containers for refuse in accordance with the following:

1. Container Specifications. Waste storage containers shall be provided by the collector.
2. Storage of Containers. Residential solid waste containers shall be stored upon the residential premises. Commercial solid waste containers shall be stored upon private property, unless the owner has been granted written permission from the City to use public property for such purposes. The storage site shall be well drained; fully accessible to collection equipment, public health personnel and fire inspection personnel. All owners of residential and commercial premises shall be responsible for proper storage of all garbage and yard waste to prevent materials from being blown or scattered around neighboring yards and streets.
3. Location of Containers for Collection. Containers for the storage of solid waste awaiting collection shall be placed at the curb or alley line by the owner or occupant of the premises served. Containers or other solid waste placed at the curb line shall not be so placed more than twelve (12) hours in advance of the regularly scheduled collection day and shall be promptly removed from the curb line following collection.
4. Nonconforming Containers. Solid waste containers which are not adequate will be collected together with their contents and disposed of after due notice to the owner.

105.11 PROHIBITED PRACTICES. It is unlawful for any person to:

1. Unlawful Use of Containers. Deposit refuse in any solid waste containers not owned by such person without the written consent of the owner of such containers.
2. Interfere with Collectors. Interfere in any manner with solid waste collection equipment or with solid waste collectors in the lawful performance of their duties as such, whether such equipment or collectors be those of the City, or those of any other authorized waste collection service.
3. Incinerators. Burn rubbish or garbage except in incinerators designed for high temperature operation, in which solid, semisolid, liquid or gaseous combustible refuse is ignited and burned efficiently, and from which the solid residues contain little or no combustible material, as acceptable to the Environmental Protection Commission.
4. Scavenging. Take or collect any solid waste which has been placed out for collection on any premises, unless such person is an authorized solid waste collector.

105.12 SANITARY DISPOSAL PROJECT DESIGNATED. The sanitary landfill facilities operated by Scott County are hereby designated as the official "Public Sanitary Disposal Project" for the disposal of solid waste produced or originating within the City.

CHAPTER 106**COLLECTION OF SOLID WASTE****106.01** Collection Service**106.02** Collection Vehicles**106.03** Loading**106.04** Frequency of Collection**106.05** Bulky Rubbish**106.06** Right of Entry**106.07** Contract Requirements

106.01 COLLECTION SERVICE. The City shall provide by contract for the collection of all solid waste except bulky rubbish as provided in Section 106.05 within the City.

106.02 COLLECTION VEHICLES. Vehicles or containers used for the collection and transportation of garbage and similar putrescible waste or solid waste containing such materials shall be leakproof, durable and of easily cleanable construction. They shall be cleaned to prevent nuisances, pollution or insect breeding and shall be maintained in good repair.

(IAC, 567-104.9[455B])

106.03 LOADING. Vehicles or containers used for the collection and transportation of any solid waste shall be loaded and moved in such a manner that the contents will not fall, leak, or spill therefrom, and shall be covered to prevent blowing or loss of material. Where spillage does occur, the material shall be picked up immediately by the collector or transporter and returned to the vehicle or container and the area properly cleaned.

106.04 FREQUENCY OF COLLECTION. All solid waste shall be collected from residential premises at least once each week and from commercial, industrial and institutional premises as frequently as may be necessary, but not less than once each week.

106.05 BULKY RUBBISH. Bulky rubbish which is too large or heavy to be collected in the normal manner of other solid waste may be collected by the collector upon request in accordance with procedures therefor established by the Council.

106.06 RIGHT OF ENTRY. Solid waste collectors are hereby authorized to enter upon private property for the purpose of collecting solid waste therefrom as required by this chapter; however, solid waste collectors shall not enter dwelling units or other residential buildings.

106.07 CONTRACT REQUIREMENTS. No person shall engage in the business of collecting, transporting, processing or disposing of solid waste for the City without first entering into a contract with the City. This section does not prohibit an owner from transporting solid waste accumulating upon premises owned, occupied or used by such owner, provided such refuse is disposed of properly in an approved sanitary disposal project. Furthermore, a contract is not required for the removal, hauling, or disposal of earth and rock material from grading or excavation activities, provided that all such materials are conveyed in tight vehicles, trucks or receptacles so constructed and maintained that none of the material being transported is spilled upon any public right-of-way.

[The next page is 315]

CHAPTER 110

NATURAL GAS FRANCHISE

110.01 Franchise Granted
 110.02 Nonexclusive
 110.03 Excavations
 110.04 Construction and Maintenance

110.05 Restoration of Property
 110.06 Indemnification
 110.07 Extension of Service
 110.08 Supply

110.01 FRANCHISE GRANTED. There is hereby granted to MidAmerican Energy Company, an Iowa corporation, hereinafter called “Company,” and to its successors and assigns the right and franchise to acquire, construct, erect, maintain and operate in the City of Panorama Park, Iowa, hereinafter called the “City,” a gas distribution system, to furnish natural gas along, under and upon the streets, avenues, alleys and public places to serve customers within and without the City and to furnish and sell natural gas to the City and its inhabitants. For the term of this franchise the Company is granted the right of eminent domain, the exercise of which is subject to City Council approval upon application by the Company. This franchise shall be effective for a twenty-five (25) year period from and after the effective date of the ordinance codified in this chapter.^{3†}

110.02 NONEXCLUSIVE. The rights and privileges hereby granted are subject to the restrictions and limitations of Chapter 364 of the *Code of Iowa 2007*, or as subsequently amended or changed.

110.03 EXCAVATIONS. Company shall have the right to excavate in any public street for the purpose of laying, relaying, repairing or extending gas pipes, mains, conduits, and other facilities provided that the same shall be so placed as not to interfere with the construction of any water pipes, drain or sewer or the flow of water therefrom, which have been or may hereafter be located by authority of the City.

110.04 CONSTRUCTION AND MAINTENANCE. The Company shall, at its cost and expense, locate and relocate its installations in, on, over or under any public street or alley in the City in such manner as the City may at any time reasonably require for the purposes of facilitating the construction, reconstruction, maintenance or repair of the street or alley or any public improvement of, in or about any such street or alley or reasonably promoting the efficient operation of any such improvement. If the City has a reasonable alternative route for the street, alley or public improvements or an alternative construction method, which would not cause the relocation of the Company installations, the City shall consider but is not required to select said alternative route, or construction method. If relocation of the Company facilities could be avoided by relocating another franchisee’s or facility user’s equipment and facilities or by using a different method to perform the street and/or curbing construction, and said other cost of construction or relocation is less than the Company’s, the City shall consider but is not required to select the route or method that is less expensive. The Company will notify the City if project funds from a source other than the City are available to pay for the relocation of utility facilities, the City shall attempt to secure said funds and provide them to the Company to compensate the Company for the costs of relocation.

^{3†} **EDITOR’S NOTE:** Ordinance No. 256 adopting a gas franchise for the City was passed and adopted on September 17, 2008.

110.05 RESTORATION OF PROPERTY. In making excavations in any streets, avenues, alleys and public places for the installation of gas pipes, conduits or apparatus, Company shall not unreasonably obstruct the use of the streets and shall replace the surface, restoring the original condition as nearly as practicable.

110.06 INDEMNIFICATION. Company shall indemnify and save harmless City from any and all claims, suits, losses, damages, costs or expenses on account of injury or damage to any person or property, caused or occasioned, or allegedly caused or occasioned, in whole or in part, by Company's negligence in construction, reconstruction, excavation, operation or maintenance of the gas utilities authorized by this franchise, provided, however, that the Company shall not be obligated to defend, indemnify and save harmless the City for any costs or damages arising from the negligence of the City, its officers, employees or agents.

110.07 EXTENSION OF SERVICE. The Company shall extend its mains and pipes and operate, and maintain the system in accordance with the applicable regulations of the Iowa Utilities Board or its successors.

110.08 SUPPLY. During the term of this franchise, the Company shall furnish natural gas in the quantity and quality consistent with applicable Iowa laws and regulations.

[The next page is 321]

CHAPTER 111

ELECTRIC FRANCHISE

111.01 Franchise Granted

111.02 Nonexclusive

111.03 Excavations

111.04 Construction and Maintenance

111.05 Restoration

111.06 Indemnification

111.07 Extension of Service

111.08 Supply

111.01 FRANCHISE GRANTED. There is hereby granted to MidAmerican Energy Company, an Iowa corporation, hereinafter called the “Company,” and its successors and assigns, the right and franchise to acquire, construct, erect, maintain and operate in the City of Panorama Park, Iowa, hereinafter called the “City,” a system for the transmission and distribution of electric energy and communications signals along, under, over and upon the streets, avenues, alleys and public places to serve customers within and without the City, and to furnish and sell electric energy to the City and its inhabitants. For the term of this franchise the Company is granted the right of eminent domain, the exercise of which is subject to City Council approval upon application by the Company. This franchise shall be effective for a twenty-five (25) year period from and after the effective date of the ordinance codified in this chapter.^{4†}

111.02 NONEXCLUSIVE. The rights and privileges hereby granted are subject to the restrictions and limitations of Chapter 364 of the *Code of Iowa 2007* or as subsequently amended or changed.

111.03 EXCAVATIONS. The Company shall have the right to erect all necessary poles and to place thereon the necessary wires, fixtures and accessories as well as excavate and bury conductors for the distribution of electric energy and communications signals in and through the City, but all said conduits and poles shall be placed as not to interfere with the construction of any water pipes, drain or sewer, or the flow of water therefrom, which have been or may hereafter be located by authority of the City. The Company is authorized and empowered to prune or remove at Company expense any tree extending into any street, alley or public grounds to maintain electric reliability, safety, to restore utility service and to prevent limbs, branches or trunks from interfering with the wires and facilities of the Company. The pruning of trees shall be done to current nationally accepted safety and utility industry standards.

111.04 CONSTRUCTION AND MAINTENANCE. The Company shall, at its cost and expense, locate and relocate its installations in, on, over or under any public street or alley in the City in such manner as the City may at any time reasonably require for the purposes of facilitating the construction, reconstruction, maintenance or repair of the street or alley or any public improvement of, in or about any such street or alley or reasonably promoting the efficient operation of any such improvement. If the City has a reasonable alternative route for the street, alley or public improvements or an alternative construction method, which would not cause the relocation of the Company installations, the City shall consider but is not required to select said alternative route, or construction method. If relocation of the Company facilities could be avoided by relocating another franchisee’s or facility user’s equipment and facilities or by using a different method to perform the street and/or curbing construction, and said other cost of

^{4†} **EDITOR’S NOTE:** Ordinance No. 255 adopting an electric franchise for the City was passed and adopted on September 17, 2008.

construction or relocation is less than the Company's, the City shall consider but is not required to select the route or method that is less expensive. The Company will notify the City if project funds from a source other than the City are available to pay for the relocation of utility facilities, the City shall attempt to secure said funds and provide them to the Company to compensate the Company for the costs of relocation.

111.05 RESTORATION. In making excavations in any streets, avenues, alleys and public places for the excavation of conduits or the erection of poles and wires or other appliances, the Company shall not unreasonably obstruct the use of the streets, and shall replace the surface, restoring the original condition as nearly as practicable.

111.06 INDEMNIFICATION. The Company shall indemnify and save harmless the City from any and all claims, suits, losses, damages, costs or expenses, on account of injury or damage to any person or property, caused or occasioned in whole or in part, by the Company's negligence in construction, reconstruction, excavation, operation or maintenance of the electric facilities authorized by this franchise; provided, however, that the Company shall not be obligated to defend, indemnify and save harmless the City for any costs or damages arising from the negligence of the City, its officers, employees or agents.

111.07 EXTENSION OF SERVICE. The Company shall construct, operate and maintain its facilities in accordance with the applicable regulations of the Iowa Utilities Board or its successors.

111.08 SUPPLY. During the term of this franchise, the Company shall furnish electric energy in the quantity and quality consistent with applicable Iowa laws and regulations.

CHAPTER 112**TELEPHONE FRANCHISE****112.01 Franchise Granted****112.02 City Powers**

112.01 FRANCHISE GRANTED. AT&T (the “Company”), its successors and assigns are hereby granted the right to use and occupy the streets, alleys and other public places of the City for a term of twenty-five (25) years from the effective date of the ordinance codified by this chapter^{5†}, for the purpose of constructing, maintaining and operating a general telephone system within the City.

112.02 CITY POWERS. The rights herein granted are subject to the exercise of the police power as the same now is or may hereafter be conferred upon the City.

^{5†} **EDITOR’S NOTE:** Ordinance No. 28 adopting a telephone franchise for the City was passed and adopted on July 12, 1982. Voters approved the franchise at an election held on August 10, 1982. The Company accepted the franchise on October 18, 1982.