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TOWNSHIP OF KISKIMINETAS

(Armstrong County, Pennsylvania)

KISKIMINETAS TOWNSHIP SEWER SYSTEM

RULES AND REGULATIONS

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ARTICLE I

DEFINITIONS

Section 101. Township shall mean Township of Kiskiminetas situated in Armstrong County, Pennsylvania.

Section 102. Board shall mean the elected and appointed members of the Board of Supervisors of Kiskiminetas Township, as nowhereafter constituted, and its duly authorized agents or representatives.

Section 103. Authority - The word "Authority", whenever the same appears herein, means the "Kiski Valley Water Pollution Control Authority", a body corporate and politic, organized and existing under the Laws of the Commonwealth of Pennsylvania.

Section 104. Sewage shall mean a combination of water-carried wastes from residences, business buildings, institutions, and industrial and commercial establishments, together with such ground, surface or storm water as may be present.

Section 105. Sanitary Sewage shall mean the normal water-carried household and toilet wastes from residences, business buildings, institutions, industrial and commercial establishments, exclusive of storm water runoff, surface water or ground water.

Section 106. Industrial Wastes shall mean any liquid, gaseous or water-borne wastes from industrial processes or commercial establishments, as distinct from sanitary sewage.

Section 107. Garbage shall mean solid wastes from the preparation, cooking and dispensing of food and from the handling, storage and sale of produce.

Section 108. Properly Shredded Garbage shall mean the wastes from the preparation, cooking and dispensing of food and from the handling, storage and sale of produce that have been shredded to such degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than one-half inch (1/2") in any dimension.

Section 109. Storm Water Runoff shall mean that portion of the rainfall which reaches a channel, trench or sewer.

Section 110. Sewer shall mean a pipe or conduit for carrying sewage.

Section 111. Combined Sewer shall mean a sewer designed to receive both sewage and storm water runoff which has been approved for such purpose.

Section 112. Sanitary Sewer shall mean a sewer which carries sewage and to which storm, surface and ground waters are not intentionally admitted.

Section 113. Storm Sewer shall mean a sewer which is intended to carry storm water runoff, surface waters, groundwater drainage, etc., but which is not intended to carry any sanitary sewage or polluted industrial waste.

Section 114. Building Drain - The words "Building Drain", as used herein, shall mean that part of the lowest horizontal piping of a 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 5 feet outside the inner face of the building wall.

Section 115. Building Sewer - The words "Building Sewer", as used herein, shall mean the extension from the building drain to the public sewer or other place of disposal.

Section 116. Intercepting Sanitary Sewer - The words "Intercepting Sanitary Sewer", shall mean a sewer into which the sewage from all main and other sewers is discharged.

Section 117. Lateral Sanitary Sewer - The words "Lateral Sanitary Sewer", as used herein, shall mean a sewer which does not receive sewage from any other common sewer.

Section 118. Main Sanitary Sewer - The words "Main Sanitary Sewer" or "Trunk Sewer", as used herein, shall mean a sewer that is a main stem or artery of the sewerage systems.

Section 119. Natural Outlet - The term "Natural Outlet" as used herein shall mean any outlet into a watercourse, pond, ditch, lake or other body of surface or ground water.

Section 120. Public Sewer - The word "Public Sewer", as used herein, shall mean a sewer in which all owners of abutting properties have equal rights, and is controlled by public authority.

Section 121. Sanitary Sewer - The word "Sanitary Sewer", as used herein, shall mean a sewer which carries sewage and to which storm, surface, and ground waters are not intentionally admitted.

Section 122. Sewage Service Connection - The words "Sewage Service Connection", shall be intended to mean the connection of a sewer carrying sewage, to the Sanitary Sewerage System.

Section 123. Sewage Treatment Plant - The word "Sewage Treatment Plant", as used herein, shall mean any arrangement of devices and structures used for treating sewage.

Section 124. Sewage Works - The word "Sewage Works", as used herein, shall mean all facilities for collecting, pumping, treating, and disposing of sewage.

Section 125. Sub-Main Sanitary Sewer - The words "Sub-Main Sanitary Sewer", or "Branch Sewer", as used herein, shall mean a sewer into which the sewage from two or more laterals is discharged.

Section 126. Sewer Extensions - Extensions of sewer lines, exclusive of service connections beyond existing facilities.

Section 127. Watercourse - The "Watercourse", as used herein, shall mean a channel in which a flow of water occurs, either continuously or intermittently.

Section 128. Public Sanitary Sewage System (sometimes called the "Kiskiminetas Township Sewer System") shall mean all sanitary or combined sewers, all pumping stations, all force mains, all sewage treatment works, and all other sewerage facilities owned or leased and operated by the Township for the collection, transportation and treatment of sanitary sewage and industrial wastes, together with their appurtenances, and any additions, extensions or improvements thereto. It shall also include sewers within the Township Service area which serve one or more persons and discharge into the public sanitary sewerage system even though those sewers may not have been constructed by the Township and are not owned or maintained by the Township. It does not include separate storm sewers or culverts which have been constructed for the sole purpose of carrying storm and surface runoff, the discharge from which is not and does not become tributary to the sewage treatment facilities.

Section 129. Occupied Building shall mean any structure erected and intended for continuous or periodic habitation, occupancy or use by human beings or animals, and from which structure sanitary sewage and industrial wastes, or either thereof, is or may be discharged.

Section 130. Premises Accessible to the Public Sanitary Sewage System shall mean any real estate abutting on or adjoining or having access to any street, alley or right-of-way in which a sewer is located which ultimately connects to the public sanitary sewage system.

Section 131. Person shall include natural persons, partnerships, associations and corporations, public or private.

Section 132. Commercial Service - Provision of sewage service for premises where the customer is engaged in trade and/or commerce.

Section 133. Customer - The word "Customer", as used herein, means the owner or tenant as hereinafter defined which is furnished sewage service by the Township.

Section 134. Date of Presentation - The date upon which a bill or notice is mailed, as evidenced by the United States Post Office mark.

Section 135. Domestic Service - Provision of sewage service for residential premises.

Section 136. Industrial Service - Provision of sewage service for premises where the customer is engaged in manufacturing or process industries.

Section 137. Industrial Wastes - The term "Industrial Wastes", as used herein, means the liquid wastes from industrial processes as distinct from sanitary sewage.

Section 138. Municipal or Public Service - Provisions of service to a municipal sub-division of the Commonwealth of Pennsylvania or agency thereof, or to other similar public bodies.

Section 139. Temporary Service - A service for cruises, bazaars, fairs, construction work, trailer or trailer camps and similar uses, that because of their nature will not be used steadily or permanently.

Section 140. Tenant - The word "Tenant", as used herein, shall be anyone occupying premises owned by another, which premises are furnished sewage service.

Section 141. pH shall mean the logarithm to the base 10 of the reciprocal of the hydrogen ion concentration expressed in moles per liter. It shall be determined by one of the acceptable methods described in the latest edition of "Standard Methods for the Examination of Water and Wastewater" published jointly by the American Public Health Association, the American Water Works Association, and the Water Pollution Control Federation.

Section 142. Suspended Solids shall mean solids that either float on the surface or are in suspension in water, sewage, industrial waste or other liquids, and which are removable by laboratory filtration. The quantity of suspended solids shall be determined by one of the acceptable methods described in the latest edition of "Standard Methods for the Examination of Water and Wastewater", cited above.

Section 143. B.O.D. of Sewage or Industrial Waste shall designate its "Biochemical Oxygen Demand" and shall mean the quantity of oxygen utilized in the biochemical oxidation of the organic matter in said sewage or industrial waste under standard laboratory procedure in 5 days at 20° C., (under aerobic conditions), expressed in milligrams per liter by weight. It shall be determined by one of the acceptable methods described in the latest edition of "Standard Methods for the Examination of Water and Wastewater", cited above.

Section 144. Abnormal Industrial Waste shall mean any industrial waste having a suspended solid content or B.O.D. appreciably in excess of that normally found in municipal sewage. For the purposes of these regulations any industrial waste

containing more than 350 milligrams per liter of suspended solids, or having a B.O.D. in excess of 300 milligrams per liter, shall be considered an abnormal industrial waste regardless of whether or not it contains other substances in concentrations differing appreciably from those normally found in municipal sewage.

Section 145. Unpolluted Water or Waste shall mean any water or waste containing none of the following: free or emulsified grease or oil; pH less than 6.0 or greater than 9.0; phenols or other substances imparting taste and odor to receiving waters; toxic or poisonous substances in suspension, colloidal state or solution; obnoxious or odorous gases. It shall contain not more than 750 milligrams per liter by weight of dissolved solids of which not more than 250 milligrams per liter shall be as chloride and not more than 10 milligrams per liter each of suspended solids and B.O.D. The color shall not exceed 5 color units. Analysis for any of the above mentioned substances shall be made in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater", cited above.

Section 146. Water Authority shall mean any publicly or privately owned duly authorized agency, corporation or organization which is the approved purveyor of the public water supply within the limits of the Township's service area.

Section 147. "Shall" is mandatory; "may" is permissive.

ARTICLE II

DISCHARGE OF SANITARY SEWAGE TO PUBLIC

SANITARY SEWAGE SYSTEM REQUIRED

Section 201. All persons owning property within the Township's service area accessible to the public sanitary sewage system, and whose existing occupied building is within one hundred and fifty feet from such sewer system, shall, at their own expense, make connection with the public sanitary sewage system in accordance with the applicable Connection Ordinance in effect in the Township's service area, if they are not presently so connected.

Section 202. All persons owning property within the Township's service area accessible to the public sanitary sewage system, upon which an occupied building is subsequently erected within one hundred and fifty feet from such sewer system, shall, at their own expense, make connection with the public sanitary sewage system in accordance with the applicable Connection Ordinance in effect in the Township's service area.

Section 203. All persons owning any occupied building with the Township's service area accessible to the public sanitary sewage system, and, if said building is within one hundred and fifty feet from such sewer system, shall, at their own expense, make connection with the public sanitary sewage system within the time period stipulated after proper notice to do so has been given in accordance with applicable law.

Section 204. All connections to the public sanitary sewage system shall be made in accordance with Article IX hereof.

Section 205. No privy vault, cesspool, septic tank, mine hole or similar receptacle for human excrement shall presently or at any time hereafter be connected with the public sanitary sewage system.

Section 206. The Township and the Authority will furnish sewage service only in accordance with the prevailing Rules and Regulations of the Township and of the Authority, which Rules and Regulations, along with the prevailing rates for sewage service, are made a part of every application, contract, agreement or license entered into between the property owner or customer or sewage agency and the Township and the Authority.

ARTICLE III

EXCLUSION OF STORM WATER RUNOFF

Section 301. The discharge of storm water runoff to sanitary sewers is prohibited.

Section 302. All persons presently connected to or connecting hereafter to the public sanitary sewage system shall provide adequate means for excluding storm water runoff in the event the connection is made to a sanitary sewer.

Section 303. No person presently connected to or connecting hereafter to a sanitary sewer shall connect any roof drain or foundation drain or cellar drain thereto or permit any such drains to remain connected thereto, nor shall he permit, allow or cause to enter into any sanitary sewer any spring water or surface water from any other source. Also no storm water connection from any building or yard, nor any drain from any catch basin, lake, swamp, pond or swimming pool, nor any inlet for surface water, storm water or ground water of any kind shall be connected to the public sanitary sewage system, or to any private sanitary sewer connected to the public sanitary sewage system.

Section 304. The provisions of these Rules and Regulations do not prohibit the discharge through presently existing connections of storm water runoff to combined sewers or storm sewers or to natural water courses within the Township's service area, but within any area served by the public sanitary sewer system no future storm water connections shall be made and existing storm water connections must also be removed prior to connection to the public sanitary sewage system. Within such area no downspout or leader, gutter or other pipe, drain or channel, which may at any time carry storm water, subsurface drainage derived from hydraulic pressure or from well points or cooling water, shall hereafter remain connected or be connected with any sanitary sewer. No downspout or leader shall be used as a soil, waste or vent pipe. Every joint in the connection of a house drain to a sanitary sewer shall be made watertight so that no leakage into or from any such drain shall occur.

ARTICLE IV

ADMISSION OF INDUSTRIAL WASTE TO

PUBLIC SANITARY SEWAGE SYSTEM

Section 401. Except as hereinafter provided, no person shall discharge or cause to be discharged, or allow to run, leak, or escape directly or indirectly into the public sanitary sewage system or any public sewer, pipe, channel, or sewer appurtenance connecting with any public sewer, or into any private sewer connected with a public sewer, any of the following described materials, substances or wastes, except such small quantities as may be present in normal household wastes:

(a) Construction materials, ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastic wood, paunch manure, fur, wax, or any solids or viscous substances capable of causing obstruction to the flow in sewers or other interference with the proper operation of the public sanitary sewage system;

(b) Snow and ice;

(c) Any gasoline, benzine, naptha, fuel oil, or other inflammable or explosive liquids, solids or gases;

(d) Steam or hot water above 150° Fahrenheit;

(e) Any waste or water which may contain petroleum hydrocarbons, such as greases, oil and oil sludges from garages, repair shops, machine shops, industrial establishments in concentrations in excess of 100 mg. per liter. However, fats and greases, such as those derived from cooking and food processing, may be discharged to sewers, provided that the concentration and physical dispersion of the fats and greases does not result in separation and the adherence to sewer structures or appurtenances. If there is evidence of adherence of such materials to said structures, or if such materials cause blockage in the public sanitary sewage system, then the wastewater carrying such materials must be effectively treated by a process or device, such as a grease trap or interceptor, before its discharge;

(f) Coal tar, its derivatives and waste;

(g) Any waters or wastes having a pH lower than 6.0 or higher than 9.0 or having any other corrosive property which may cause damage or hazard to structures, equipment of the public sanitary sewage system, or personnel employed in its operations;

(h) Any liquids or wastes containing toxic or poisonous substances in sufficient quantity or rate of flow as to injure or interfere with any of the wastewater treatment processes, or to constitute a hazard to human beings or animals, or to create any hazard in the receiving waters;

(i) Any liquids or wastes containing suspended solids of such quality and/or quantity that become burdensome in the operation and maintenance of the wastewater treatment plant facilities;

(j) Any noxious or malodorous gas or substance capable of creating a nuisance;

(k) Any natural waters including lake and swamp drainage, or recycled stream waters;

(l) Any water or substance, which in the opinion of the Township or Authority will result in a discoloration or other undesirable physical change in the appearance of the receiving stream.

Section 402. When, in the opinion of the Township or Authority, the solids in an industrial or commercial waste require comminution before discharge to the public sanitary sewage system, not only must the necessary comminution facilities be approved for adequacy, but also the operating results must satisfactorily abate the problem which such solids may tend to create in the public sanitary sewage system.

Section 403. Any physical connection to the public sanitary sewage system, or to a private sewer connected to the public sanitary sewage system, from vessels, tanks or containers receiving any of the hereinbefore mentioned materials and substances from which quantities of the aforesaid prohibited materials or substances could accidentally be discharged directly or indirectly into the public sanitary sewage system is prohibited. Precautions shall be taken by the respective property owner to prevent the accidental spillage of any of the hereinbefore mentioned material to floor drains, manholes, basins, gutters, etc., from any manufacturing process or storage tank.

Section 404. The following is a partial list of toxic substances and pathogenic bacteria, the admission of which into the public sanitary sewage system is hereby prohibited unless their concentration: (1) is reduced by treatment at the source to a point that will meet the general purposes of these Rules and Regulations or come

within the acceptable standards formally established by the Authority through issuance of a permit described under Article X of said Authority's Rules and Regulations, and (2) will not adversely affect sludge handling or any other bio-chemical, biological, physical or other sewage treatment process:

- (a) Alcohols
- (b) Antibiotics
- (c) Arsenic and Arsenicals
- (d) Bromine, Iodine, Chlorine
- (e) Copper and Copper salts
- (f) Creosoles or Creosotes
- (g) Fluorine
- (h) Formaldehydes
- (i) Mercury and Mercurials
- (j) Phenols and their derivatives
- (k) Silver and silver compounds
- (l) Sulfonamides, toxic dyes (organic or mineral)
- (m) Zinc compounds
- (n) All strong oxidizing agents such as chromates, dischromates, peroxides, etc.
- (o) Chemical compounds producing toxic, inflammable or explosive gases, either upon acidification, alkalization, oxidation, or reduction.

ARTICLE V

TERMS AND CONDITIONS FOR THE ISSUANCE OF AN INDUSTRIAL WASTES PERMIT

Section 501. It shall be unlawful for any person to discharge directly or indirectly into the public sanitary sewage system or into any private sewer or drain emptying into the public sanitary sewage system, any non-domestic industrial or commercial waste, except upon such terms and conditions as may be established by the Township and the Authority in the issuance of such a permit.

Section 502. Terms and conditions as may be required by the Township and the Authority in the issuance of a permit shall be as set forth in the Authority's Rules and Regulations.

ARTICLE VI

SEWAGE COLLECTION, TRANSPORTATION AND TREATMENT CHARGES

Section 601. There is imposed upon the owners of, or the users of water in or on, all properties served by the public sanitary sewage system, sewage collection, transportation and treatment charges for the use of said system, payable in the amounts and as provided in Kiski Township Sewer Rate Ordinance and in the Authority's Sewer Rate Resolution heretofore adopted by the Borough and the Authority, respectively, and as they are hereinafter from time to time amended and modified. Said owners and users will be jointly and severally liable for the payment of said sewage collection, transportation and treatment charges and the penalties therein prescribed for delinquent payments thereof.

Section 602. All bills for sewage collection, transportation and treatment charges shall be due when rendered and shall be subject to the penalty provisions set forth in Kiski Township Sewer Rate Ordinance and in the Authority's Sewer Rate Resolution. Owners and, where adequate arrangements have been made with the Township and the Authority, users will be billed periodically for the sewage collection, transportation and treatment charges in accordance with the billing practices of the Township and the Authority.

Section 603. The Township's initial sewage collection charges shall be on a flat rate basis in accordance with its Sewer Rate Ordinance. The Township may, if it deems it advisable, elect at some time in the future to impose, in whole or in part, the sewage collection charges on such other basis as it may determine. When water usage is used as the basis for said charges, the volume of water to be used for billing

purposes shall be based upon water meter readings of the Water Authority or, in the absence of such readings, upon estimates made by the Township or flat rate charges.

Section 604. When water usage is used as the basis of charges, then if an owner or user obtains part or all of the water used in or on a property from sources other than the Water Authority, such owner or user may, after written approval from the Township at no expense to the Township or the Water Authority, install and maintain a water meter or meters satisfactory to the Township and the Water Authority for measuring all water used other than that obtained from the Water Authority, and the quantity of water used to determine the sewage collection charges shall be the quantity of water measured by all such meters plus the quantity of water obtained from the Water Authority. In lieu of such additional meters, the Township may establish under the Kiski Township Sewer Rate Ordinance a flat rate charge which shall be applicable to such non-metered water usage.

Section 605. When water usage is used as the basis of charges, then if it is established to the satisfaction of the Township that a portion of the water used in or on any property served by the public sanitary sewage system does not and cannot enter said system, and in the event that the total water used in or on said property exceeds 100,000 gallons per quarter, the Township may determine, in such manner and by such method as it may deem practical, the percentage of the water entering the public sanitary sewage system, or the Township may require or permit the installation of additional meters in such manner as to determine either the quantity of water excluded from the public sanitary sewage system or the quantity of water, sewage or industrial waste actually entering the public sanitary sewage system, exclusive of storm water runoff. In such case, the sewage collection charge shall be based upon the

quantity of water estimated, measured or computed by the Township to be actually entering the public sanitary sewage system, exclusive of storm water runoff.

Section 606. When water usage is used as the basis of charges, then any person requesting consideration for a reduction of the amount of the sewage collection charges because of water not entering the public sanitary sewage system shall make written application to the Township for such consideration, giving the name of such person, his address and setting forth supporting data fully describing other sources of water, if any, as well as the disposition of water alleged not to be entering the public sanitary sewage system. The application shall be accompanied by a sketch to approximate scale showing the plan of the property, the water distribution system, sewer layout, existing meters, and proposed meters in the scheme to determine the quantity of flow entering, or not entering, the public sanitary sewage system. The cost of furnishing, installing and maintaining any meters other than those utilized to measure water purchased from the Water Authority shall be borne by the applicant. The type, size, location, arrangement and maintenance of such meters shall be subject to the approval of the Township, the Authority and the Water Authority.

ARTICLE VII

REMOVAL, TRANSPORTATION AND DISPOSITION OF SCAVENGER WASTES

Section 701. Scavenger wastes will be admitted into the public sanitary system only by approval of the Township and the Authority, and only in accordance with and in full compliance with the provisions of the Authority's Rules and Regulations. Persons desiring to discharge scavenger wastes into the public sanitary sewage system and the treatment plant shall be required to obtain permits from the Authority. Scavenger wastes under this title shall mean putrid or offensive matter collected from privies, septic tanks and cesspools within the limits of the Township. The disposal of

such wastes to the public sanitary sewage system from sources outside of the Township is prohibited.

ARTICLE VIII

BILLING AND COLLECTION

Section 801. Bills and notices relating to the sewage collection, transportation and treatment charges and surcharges will be mailed or delivered to the property owner's last address, or where proper arrangements have been made with the Township and the Authority, to the user's last address, as shown on the billing books of the Township and the Authority.

ARTICLE IX

CONNECTIONS TO SYSTEM

Section 901. Application for connection to the public sanitary sewage system shall be made to the Township upon the permit form to be formulated and furnished by the Township.

Section 902. All information requested on said form shall be furnished by the applicant, including the character and use of each structure located upon the property.

Section 903. Any required tap connection fee shall be paid at the time of making application for permission to make a connection.

Section 904. No work shall commence before the payment of any aforementioned tap connection fee and issuance of the aforementioned connection permit.

Section 905. All connections shall be made in accordance with the requirements of these Rules and Regulations and the Township's Sewer Connection Ordinance and Sewer Rate Ordinance and the Authority's Sewer Rate Resolution and the Authority's Rules and Regulations.

Section 906. Connections to sanitary and combined sewers shall be completed within sixty (60) calendar days after receipt of proper notice.

Section 907. All connections to the sanitary or combined sewers shall be subject to certain restrictions as to unacceptable sanitary sewage which are set forth herein and in the Authority's Rules and Regulations.

Section 908. The designated Inspector of the Township shall be given at least twenty-four (24) hours notice before any connection is made to the system so that said Inspector can be present to inspect and approve the work of building the sewer and connection. The Inspector shall signify his approval to the connection by endorsing his name and the date of approval on the aforementioned connection permit in the possession of the permittee. The Inspector shall be permitted to enter upon all properties receiving sewer service for the purpose of inspection, observation, measurement, sampling and testing; such entries to be made only during reasonable daylight hours with prior notification to the customer.

Section 909. At the time of inspection of the connection, the owner or owners of properties shall permit the Inspector full and complete access to all sanitary and drainage arrangements and facilities in each building and in and about all parts of the property. No building sewer line shall be covered over, or in any manner concealed, until after it is inspected and approved by said Inspector.

Section 910. It is the intention of these Rules and Regulations that the entire connection be inspected at one time; however, if the property owner feels that special conditions warrant more than one inspection, he may request the same, subject to such additional inspection fees as the Township shall determine.

Section 911. All pipe installed shall be either:

1. PVC polyvinyl chloride plastic sewer pipe, having either a rubber ring or a solvent cemented joint (ASTM D-3033 or 3034)

All pipe installed shall be at least 4 inches in diameter. Each section of pipe shall be stamped with the manufacturer's certification.

Section 912. All sewer pipe shall be installed in strict accord with the manufacturer's recommendations. Where rock trench foundation exists, a 4" gravel cradle shall be provided under the pipe.

Section 913. All pipe shall be installed with a minimum slope of 1/8" per foot and a minimum cover of three and one-half (3-1/2') feet unless otherwise approved. All pipe shall be laid to an even grade and straight alignment to the public sanitary sewer. All pipe shall be laid with full and even bearing and no block supports will be allowed. Bell holes shall be dug to allow sufficient space to properly make each joint. Backfill shall be tamped uniformly around the pipe. All work shall be done in a workmanlike manner and shall provide a durable installation.

Section 914. A 4-inch trap with a 4-inch vent shall be installed a maximum of five feet from the building. The vent shall be so situated as not to allow the discharge of any surface water to the sanitary sewer.

Section 915. Commercial installations must also comply with all local construction regulations.

Section 916. Maintenance and repair of all building sewers shall be the responsibility of the property owner.

Section 917. Old building sewers may be used to connect existing buildings to the sewer system only when the Township's Inspector and the Authority's representative determine that the old sewer is in an acceptable condition. If rejected, the owner of the property shall install a new building sewer to comply with these Rules and Regulations.

Section 918. No person shall uncover or make any connections with or opening into, use, alter, or disturb any sewer owned by the Authority or the Township without first having obtained a written permission to do so from an authorized official.

Section 919. All costs and expenses incident to the installation and connection of building sewers shall be borne by the owner of the building or property desiring to make such connection. The owner shall indemnify the Authority and the Township in which the premises is located from any personal or property damage that may directly or indirectly be caused by the installation of the building sewer.

Section 920. All sewers laid beneath the basement floor shall be extra heavy cast iron soil pipe with leaded and caulked joints and extended at least five feet (5') outside the cellar wall, where the aforementioned suitable venting trap device shall be installed and shall otherwise comply with the building code of the Township.

Section 921. All sewer service pipe to be located between the building and the public sanitary sewage system shall be constructed with water-tight joints and shall be a material approved by the Township Inspector and the authorized representative of the Authority.

ARTICLE X

PROPOSED EXTENSIONS OF SYSTEM BY DEVELOPERS

Section 1001. Five (5) copies of plans for proposed extensions shall be submitted by the Developer at his expense to the Borough on 24" x 36" sheets showing

plan views to a scale of 1" = 50' and profiles to a scale of 1" = 10' vertically and 1" = 50' horizontally, a north point, a suitable title block, date and the name of the engineer or surveyor and imprint of his registration seal.

Section 1002. All sewers shall be designed in accordance with the Sewerage Manual of the Pennsylvania Department of Environmental Resources, Division of Sanitary Engineering, and these Rules and Regulations.

Section 1003. Construction of sewers will not be permitted until the proper State Permits have been obtained.

Section 1004. Prior to final acceptance of any sewer extensions by the Township, it will be necessary for the Developer to furnish to the Township "as built plans" showing the angle and distance between manholes, the top and invert elevation of each manhole, and the exact location of all house sewer connections relative to the nearest manhole both downstream and upstream.

Section 1005. Easements shall be recorded in the name of the Township for all sewers to be constructed outside of dedicated street rights-of-way.

Section 1006. All sewer pipe shall be extra strength vitrified clay pipe conforming to ASTM Specification C-700, ABS Truss Pipe conforming to ASTM Specification D-2680, PVC Sewer Pipe conforming to ASTM Specification D-3034 (with SDR of 35), or Class 2400 Asbestos-cement pipe conforming to ASTM Specification C-428, unless otherwise specified for extraordinary ground conditions by the Township.

Section 1007. All sewer pipe shall be a minimum of 8" in diameter and have a minimum of laying length of not less than five feet.

Section 1008. Jointing connections for clay pipe shall be the factory-fabricated type conforming to ASTM Specification C-425, Type III; both the bell and the spigot of the pipe shall be especially prepared for the jointing connection selected; and the details of any jointing connection which is proposed for use must be submitted to the Township for prior approval.

Section 1009. The installation of sewers shall start at the lower end of the line and proceed upstream so that the spigot ends point in the direction of flow, the pipe shall be carefully laid to line and grade, and the handling, placing and jointing of pipe shall be in strict accordance with the pipe manufacturer's recommendations.

Section 1010. All manholes shall be constructed in accordance with the standards established by the Township. Frames and covers for all manholes shall be fabricated of cast iron and shall conform to the standards established by the Township. Vented covers shall be furnished at the ends of lines.

Section 1011. Sewers shall be hydrostatically, pneumatically, and/or smoke tested for leakage at the discretion of, and in the manner required by, the Township.

Section 1012. The Developer shall file all necessary connection permits and pay the applicable tap connection fees for each house or building to the Township, which shall become due and payable prior to inspection and approval by the Inspector for each respective house service sewer.

Section 1013. The Developer shall also reimburse the Township in full for all costs of inspection of construction of all sanitary sewers. The amount and type of inspection required shall be determined by the Township during construction.

Section 1014. No sewer extensions constructed by a Developer will be approved for use and acceptance by the Township until said sewers are formally approved by the Township all building tap connection fees have been paid for each building connected to the system, and the Township has been reimbursed in full for all inspection costs incurred by the Inspector during construction, testing and approval.

ARTICLE XI

DELINQUENCIES, VIOLATIONS AND REMEDIES

Section 1101. Each sewage collection charge, surcharge and penalty imposed by the Sewer Rate Ordinance of the Township shall be a debt due the Township

and shall be a lien on the property served, and if not paid within the period prescribed in the Sewer Rate Ordinance after the date of the bill shall be deemed delinquent. In such event, the Township or its designated agent shall proceed to file a lien in the office of the Prothonotary of Armstrong County and collect the same in the manner provided by law for the filing and collection of municipal claims. In the event of failure to pay the sewage collection charge or surcharge or penalty after they become delinquent, the Township may also authorize the appropriate personnel to shut off water service to said property or to remove or close the sewer connection and to take such steps as may be necessary to accomplish such shut off or removal or closing. The expense of such shut off or removal or closing, as well as the expense of restoring any such service, shall likewise be a debt due the Township and a lien on the property served and may be filed and collected as hereinabove provided. Such sewage service shall not be restored until all sewage collection charges, surcharges and penalties, including the expense of removal, closing and restoration shall have been paid or adequate provisions for their payment shall have been made.

Section 1102. Any person found to be violating any provision of these Rules and Regulations shall be served by the Township or its designated agent 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 such violations. Any person who shall continue any violation beyond the time limit provided for in this Section 1102 shall be guilty of a summary offense and on conviction thereof shall be sentenced to pay a fine of not more than three hundred dollars (\$300) and costs of prosecution, and in default of payment of such fine and costs, to imprisonment for not more than thirty (30) days. Each day in which any such violation shall continue shall be deemed to constitute a separate offense.

Section 1103. Any person violating any of the provisions of these Rules and Regulations shall become liable to the Township and/or the Authority for any expense, loss or damage occasioned by reason of such violation.

ARTICLE XII

VALIDITY

Section 1201. All ordinances or resolutions or parts of ordinances or resolutions which are in conflict with any Section of these Rules and Regulations shall be deemed to be repealed. Further, the invalidity of any section, clause, sentence, or provision of these Rules and Regulations shall not affect the validity of any other part of them which can be given effect without such invalid part or parts, and if any one or more of the provisions of this set of Rules and Regulations shall for any reasons be held to be illegal or invalid or otherwise contrary to law, then such provisions shall be null and void and shall be deemed separable from the remaining provisions hereof, but shall in no way otherwise affect the validity of these Rules and Regulations.

Section 1202. These Rules and Regulations shall take effect immediately.

Section 1203. All other rules and regulations of the Township affecting the Sewer System not in accordance with these Rules and Regulations are hereby repealed insofar as they affect these Rules and Regulations. Notwithstanding the foregoing, in case any provision of these Rules and Regulations shall conflict with the provisions of the Authority's Rules and Regulations with respect to or affecting the operation and maintenance of the Authority's Sewage Disposal System and Interceptor Sewers, the Authority's Rules and Regulations under these circumstances shall be controlling.

ORDINANCE 1-88

DONE, ORDAINED AND ENACTED by the Township of Kiskiminetas's Board of Supervisors lawfully assembled in Chambers this 10th day of February, 1988.

TOWNSHIP OF KISKIMINETAS

BY: Emerson D. Townsend
Chairman

Frances E. Hick
Vice-Chairman

William H. Jackson

Jack Wilmot

ATTEST:

Barbara Palmadge
Secretary

APPROVED this 10th day of February, 1988.

I hereby certify that the foregoing Ordinance is a true and correct copy of the Ordinance No. 1-88, and enacted by the Board of Supervisors of Kiskiminetas Township, on the 10th day of February, 1988.

Barbara Palmadge