RULES AND REGULATIONS

of the

GRANBY SANITATION DISTRICT

07/09/97 Adopted Revised Set of Rules and Regulations 06/12/13 Adopted Revised Set of Rules and Regulations 08/13/14 Adopted Revised Set of Rules and Regulations (Resolution No. 2014-8-1)

Rev. 12/22/20

Section One

1. <u>GENERAL INFORMATION</u>

- 1.1 <u>Authority:</u> These Rules and Regulations are adopted in accordance with the authority conferred in Title 32, Article 1 of the Colorado Revised Statutes, by the Granby Sanitation District Board of Directors, a political subdivision of the State of Colorado and body corporate and politic, with those powers of a quasi-municipal corporation which are specifically granted to the District, or are necessary to or implied from powers specifically granted by statute, constitution or other law, for carrying out the objectives and purposes of the District.
- 1.2 <u>Policy:</u> It is hereby declared that the following Rules and Regulations will serve a public purpose and will promote the health, comfort, convenience, safety and welfare of the residents and visitors of the Granby Sanitation District.
- 1.3 <u>Purpose:</u> The purpose of these Rules and Regulations is to provide for the control, management and operation of the sewage collection, and sewage treatment systems of the Granby Sanitation District, including additions, extensions and connections thereto, and to establish minimum standards concerning said system and provide for the administration and enforcement of such standards. All service from the District will be available in accordance with these Rules and Regulations and the charges established therefore, and subject to all penalties and charges for violation thereof, or any statutes applicable to the District, subject to availability and capacity of facilities. These Rules and Regulations compliment the By-Laws adopted by the Board on May 1, 1996.
- 1.4 Scope: These Rules and Regulations shall be considered a comprehensive set of Rules and Regulations governing certain aspects of the control, management and operation of the Granby Sanitation District. It should be noted, however, that not every conceivable aspect of the control, management and operation of the District and its systems is covered in these Rules and Regulations, and that the District's Board reserves the right to make rulings concerning matters not covered herein as and when appropriate, in the opinion of the Board.
- 1.5 <u>Regulations by Other Governmental Entities:</u> Any limitation, restriction, or prohibition validly placed upon the District by any governmental entity or by any agreement between the District and any other governmental entity is hereby incorporated into these Rules and Regulations by this reference and shall constitute a limitation, restriction and/or prohibition on each customer of the District.
- 1.6 <u>Effective Date:</u> These Rules and Regulations shall be effective

immediately upon adoption by a majority of the District's Board of Directors at a public hearing.

- 1.7 <u>Construction:</u> It is the intent of the Board that these Rules and Regulations shall be liberally construed to effect the general purposes and policies set forth herein. Nothing set forth herein shall be construed as an alteration, waiver or deviation from any grant of power, or any limitation or restriction thereof, conferred or imposed upon the District by Statutes, constitutional provisions, or other laws of Colorado as they currently exist and as they may exist in the future.
- 1.8 <u>Amendments:</u> The Board of Directors of the District may, from time to time, enlarge upon, delete, change or amend the foregoing Rules and Regulations at any time at a regular or specially called meeting of the Board. In event legislation is passed inconsistent with these Rules and Regulations then they shall be deemed to be automatically amended to conform with State Statute without further action.
- 1.9 <u>Saving Provision:</u> The enactment of these Rules and Regulations, any amendment thereof, or the repeal of any prior existing Rules and Regulations or Resolutions shall not deny or limit any right, action, cause of action, penalty charge or fee which arose under such provision.
- 1.10 <u>Repeal of Conflicting Resolutions:</u> All resolutions or parts of resolutions in conflict herewith are hereby repealed.
- 1.11 <u>Severability:</u> The invalidity of any section, clause, sentence, or provision of these Rules and Regulations shall not affect the validity of any other part of these Rules and Regulations which can be given effect without such invalid part or parts, and to this end the provision of these Rules and Regulations are hereby declared to be severable.
- 1.12 <u>Variances:</u> The District reserves the right to waive or modify the provisions of the Rules and Regulations at its sole discretion. Any person seeking a variance of a provision of the Rules and Regulations shall have the burden of proving that the operation of such a provision as it is applied would cause undue hardship or should not be applied to the person for another justifiable reason, and such variance shall not adversely affect the health, safety and welfare of the residents and visitors of the District. The Board's decision to grant or to deny the variance shall be final.

Section Two

2. <u>DEFINITIONS:</u> Unless the context specifically indicates otherwise, the meaning of the terms used herein shall be as follows:

- 2.1 <u>Biochemical Oxygen Demand (BOD)</u>: the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at 20 degrees Centigrade, expressed in milligrams per liter.
- 2.2 <u>Board:</u> the Board of Directors of Granby Sanitation District.
- 2.3 <u>Building:</u> any structure used or intended for supporting or sheltering any use or occupancy.
- 2.4 <u>Building Drain:</u> that part of the lowest horizontal piping of a drainage system which receives the discharge from the building sanitary wastewater drainage pipes inside the walls of the building and conveys it to the sewer service line, beginning five (5) feet (1.5 meters) outside the inner face of the building wall.
- 2.5 <u>Compatible Pollutant:</u> BOD, suspended solids, pH, coliform bacteria, and such additional pollutants as are now or may be in the future specified and controlled in the District's National Pollutant Discharge Elimination System (NPDES) permit for its wastewater treatment works where said works have been designed and used to reduce or remove such pollutants. (Revised by resolution adopted 6/12/2013.)
- 2.6 <u>Connection Permit:</u> the permit which must be obtained before a sewer service line can be connected to the public sewer main.
- 2.7 <u>Contractor:</u> an independent contractor hired by the District or other persons or entities to perform work and/or furnish materials for the benefit of the District, or for the benefit of those persons or entities.
- 2.8 <u>Developer:</u> any person who is the owner of land, is subdividing said land for resale, and who seeks to have such land served with sewer service by the District.
- 2.9 <u>Disconnection Fee:</u> the charges assessed against a customer when the District disconnects his sewer service pursuant to these Rules and Regulations. A disconnection fee shall be assessed for involuntary disconnections as provided by Section 5.4.2. (Revised by resolution adopted 8/12/2009)
- 2.10 <u>District:</u> the Granby Sanitation District or its authorized representative(s).
- 2.11 <u>District Engineer:</u> the Registered Professional Engineer appointed by the Board.
- 2.12 <u>District Superintendent:</u> the person appointed by the Board to manage the administrative affairs of the District, including enforcement of the District's Rules and Regulations.

- 2.13 <u>Domestic Wastes:</u> liquid wastes (I) from the non-commercial preparation, cooking and handling of food or (ii) containing human excrement and similar matter from the sanitary conveniences of dwellings, commercial buildings, industrial facilities, recreational facilities and institutions.
- 2.14 <u>Dwelling Unit:</u> any building or portion thereof which contains living facilities, including provisions for sleeping, cooking and sanitation. If a dwelling unit is a portion of a building, it shall be considered separately from the rest of the building to determine the fees and charges set out in Section 7.
- 2.15 <u>Easement:</u> an acquired legal right for the specific use of land owned by others.
- 2.16 <u>Floatable Oil:</u> oil, fat or grease in a physical state such that it will separate by gravity from wastewater by treatment in an approved pretreatment facility. A wastewater shall be considered free of floatable oil if it is properly pretreated and the wastewater does not interfere with the collection system.
- 2.17 <u>Garbage:</u> the animal and vegetable waste resulting from the handling, preparation, cooking and dispensing of foods.
- 2.18 <u>Industrial and Manufacturing Wastes:</u> the wastewater from industrial and manufacturing processes, trade, commercial or business, as distinct from domestic or sanitary wastes. (Revised by resolution adopted 6/12/2013.)
- 2.19 <u>Inspector:</u> the District Superintendent or a duly authorized representative.
- 2.20 <u>License:</u> the written permission as may be required by the Board to perform work within the District.
- 2.21 <u>Natural Outlet:</u> any outlet, including storm sewers and combined sewer overflows, into a watercourse, pond, ditch, lake, or other body of surface water or ground water.
- 2.22 <u>Operator:</u> a person who is certified by the Colorado Certification Board for Operators.
- 2.23 <u>Owner:</u> (also referred to as <u>Customer</u>): any person, together with any lessee or tenant of such person or occupant of such person's property, who is supplied with or whose property is capable of being supplied with sewer service by the District.
- 2.24 <u>Person:</u> any owner, individual, firm, company, association, society, corporation, or group or governmental entity.
- 2.25 <u>pH:</u> the logarithm of the reciprocal of the hydrogen-ion

concentration. The concentration is the weight of hydrogen ions, in grams, per liter of solution. Neutral water, for example, has a pH value of 7 and a hydrogen-ion concentration of 10-7.

- 2.26 <u>Plant Investment Fee:</u> that fee as determined by the Board contributed by a customer for payment of the expenses attributable to construction and development of the wastewater facilities. The plant investment fee shall be determined as set forth in Section 7.
- 2.27 <u>Point of Access</u> (to the public sewer): any portion of a gravity sewer collection main, or any manhole, or wet well of a lift station connected to a sewer main to which the owner may have access by gravity or pressurized service line; the location of the pressurized sewer main shall be specified by the District. Portions of the public sewer mains which operate under pressure will not be considered directly accessible by a user unless approved pumping facilities and backflow prevention devices are installed.
- 2.28 <u>Pretreatment:</u> application of physical, chemical and biological processes to reduce the amount of pollutants in or alter the nature of the pollutant properties in a wastewater prior to discharging such wastewater into the publicly owned wastewater treatment system.
- 2.29 <u>Pretreatment Standards:</u> all applicable Federal rules and regulations implementing Section 307 of the Federal Pollution Control Act, as well as any nonconflicting State or local standards. In cases of conflicting standards or regulations, the more stringent thereof shall be applied.
- 2.30 <u>Properly Shredded Garbage:</u> the wastes from the handling, preparation, cooking, and dispensing of food that have been shredded 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 ½ inch (1.27 centimeters) in any dimension.
- 2.31 <u>Reconnection Fee:</u> the charge assessed for reconnecting sewer service of a customer whose service has been disconnected pursuant to these Rules and Regulations. (Revised by resolution adopted 8/12/2009)
- 2.32 <u>Rental Dwelling Unit:</u> a building or any portion thereof which contains its own living facilities, including space for sleeping, cooking and sanitation, and for which rent is paid in money or in some form of compensation. If a rental unit is a portion of a building, it shall be considered separately from the rest of the building to determine the fees and charges set out in Section 7.
- 2.33 <u>Service:</u> the provision by the District of collection, carrying away, and/or treating of domestic and industrial wastes and/or disposal of the effluent.

- 2.34 <u>Sewer Main</u> (also referred to as <u>Main Line</u> or <u>Public Sewer</u>): any pipe, system of piping and appurtenances used as a conduit for sewage, owned by the District, which is primarily a pipe with a minimum of eight inches in diameter.
- 2.35 <u>Service Line</u> (also referred to as <u>Service Line</u> or <u>Lateral Service</u> <u>Line</u>): that part of the sewer pipe or line which is used as a conduit for sewage from a building used for residential, commercial or industrial purposes to a connection with the sewer main and includes all fittings used to attach service line to the main line. (Revised by resolution adopted 6/12/2013.)
- 2.36 <u>Shall:</u> as used in these Rules and Regulations, is mandatory.
- 2.37 <u>Single Family Equivalent</u> (SFE): an approximate measure of the level of wastewater service in a single family home as described in more detail in Section 7.3.2.
- 2.38 <u>Slug:</u> any discharge of waste or wastewater 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 and shall adversely affect the collection system and/or performance of the wastewater treatment works.
- 2.39 <u>Storm Drain</u> (also referred to as <u>Storm Sewer</u>): a drain or sewer for conveying water, ground water, subsurface water, or unpolluted water from any source.
- 2.40 <u>Superintendent</u> (also referred to as <u>District Superintendent</u>): the Superintendent of the District, or in his absence, his duly authorized representative, who shall, among other things, operate, inspect and approve all sewer connections, excavations, installations, systems and facilities, including enforcement of the District's Rules and Regulations.
- 2.41 <u>Suspended Solids:</u> total suspended matter that either floats on the surface of, or is in suspension in water, wastewater, or other liquids, and that is removable by laboratory filtering as prescribed in "Standard Methods for the Examination of Water and Wastewater" and referred to as nonfilterable residue.
- 2.42 <u>Unpolluted Water:</u> water of quality equal to or better than the effluent criteria in effect or water that would not cause violation of receiving water quality standards and whose quality would not be benefited by discharge to the sanitary sewers and wastewater treatment facilities provided.
- 2.43 <u>Wastewater</u> (also referred to as <u>Sewage</u>): the spent water of a community. From the standpoint of source, it may be a combination of the liquid and water-carried wastes from residences,

commercial building, industrial plants, and institutions, together with any ground water, surface water, and stormwater that may be present.

- 2.44 <u>Wastewater Facilities</u> (also referred to as <u>Facilities</u>): the structures, equipment, and processes required to collect, carry away, and treat domestic and industrial wastes and dispose of the effluent.
- 2.45 <u>Wastewater Treatment Works:</u> an arrangement of devices and structures for treating wastewater, industrial wastes and sludge. Sometimes used as synonymous with "wastewater treatment plant" or "waste treatment plant" or "water pollution control plant."

Section Three

3. <u>GENERAL OPERATING PRINCIPLES AND LIMITATIONS</u>

- 3.1 <u>Policy:</u> The District is responsible for the operation and maintenance of the sewage collection system and treatment works in a reasonable and economical manner, in accordance with these Rules and Regulations. The right to any use of the District's sewage system is only by permission of the District. The District reserves full right to determine all matters related to the control and use of its sewage system and service lines/laterals that connect to it. The right to use the District's sewage system shall be subject to suspension or revocation as set forth herein. (Revised by resolution adopted 6/12/2013.)
- 3.2 Facilities Construction Costs: Notwithstanding any other provision of these Rules and Regulations to the contrary, all cost of new construction, reconstruction or enlargement of any wastewater facilities, including all associated planning, engineering, administration and attorney's fees, which are necessary to provide new, different or additional wastewater service within the District's service area (including but not limited to service lines, main lines, pump stations and wastewater facilities and treatment works), shall be paid by the owner(s) or customer(s) of the property or building to be serviced. The District shall not pay for any costs associated in any way with the provision of any new, different, or additional service. The provisions of this section apply regardless of whether the District or some other person contracts for, or initially pays for, such construction, reconstruction or enlargement, or such service is requested by the owner or customer or compelled by the District. The District Board may act other than as required in this section when it determines, in its sole discretion, that such action is necessary to provide for the health, safety and welfare of the residents and visitors of the District.
- 3.3 <u>District Ownership:</u> Except as otherwise provided in this Section, all existing and future structures, equipment and processes connected with and forming an integral part of the wastewater facilities shall

become and are the property of the District, and the District shall be responsible for maintenance and reconstruction of such property. Said ownership will remain effective regardless of whether such property is constructed, financed, paid for, or otherwise acquired by the District, or by other persons. No other persons, except those authorized by the District, shall have any right to enter upon, inspect, operate, adjust, change, alter, move or relocate any portion of the foregoing or any of the District's facilities.

- 3.4 <u>Ownership and Maintenance of Sewer Service Lines:</u> That portion of the sewer service line from the building drain to connection with the public sewer main is the property of the customer. The customer shall be responsible for maintenance of the entire length of the sewer service line. The terms of this section apply regardless of whether the District or some other person paid for the cost of construction of the sewer service line.
- 3.5 Ownership and Maintenance of Sewer Main Lines: Regardless of whether the District or some other person paid for the cost of construction, all sewer main lines are the property of the District after they have been in operation for twelve months and have passed final inspection by the District Superintendent or his duly authorized representative and have been found to be in acceptable working condition after said inspection. The District shall be notified by the owner of any maintenance and/or repairs made to said mains during the initial twelve months. If during the inspection any defects are found that the District Superintendent or his duly authorized deputy deem needing repaired, the repairs shall be made by the developer, at the developer's expense, to the satisfaction of the District prior to acceptance of said sewer main. After acceptance any sewer main will be repaired or reconstructed by the District at the cost of the District unless the situation necessitating such repair or reconstruction is the result of enlargement of use, abnormal use or damage to such facilities, in which case repair or reconstruction will be done at the expense of the person responsible for such enlarged or abnormal use or damage.

3.6 Liability:

3.6.1 District Not Liable: The District and its officials and employees shall not be liable or responsible for, and no claim for damage shall be made against the District by reason of damage resulting from any of the following: breaking or failure of any public sewer main, any pipe, cock, valve, or meter; interruption of service, and the conditions resulting therefrom where said interruption of service is brought about by request of claimant, or by circumstances beyond the District's control; the making of connections or extensions; damage to property resulting from work on any portion of the District's system; burst service lines or other facilities not owned by the District; failure of a service tap or related fixtures to be located where the District's map indicates it should be; the shutting off of the sewer lift stations and possible backflow resulting therefrom; blockage in the system causing the backup of effluent; damage caused by "smoke testing" of lines to determine drainage connections to District lines; or for doing anything to the sewer systems of the District deemed necessary by the Board of Directors or its agents. This section shall not relieve the District from liability for negligence, if such liability would otherwise have existed; however, the foregoing statement shall not constitute a waiver by the District of the defense of sovereign immunity or the Colorado Governmental Immunity Act, or any other defenses it may have to an action against the District, its officials or employees, nor a waiver of its insurance coverage. This section shall be construed in such a manner as to be consistent with the District's resolution indemnifying such officials and employees and State Law. (Revised by resolution adopted 6/12/2013.)

These Rules and Regulations shall not be construed to hold the District in any manner responsible for any damages to persons or property resulting from any inspection as herein authorized or resulting from any failure to so inspect, or resulting from the issuance or denial of any permit as herein provided, or resulting from the institution of court action as allowed by law, or the forbearance by the District to so proceed.

3.6.2 Officials Not Liable: Any District official or employee, charged with the enforcement of these Rules and Regulations acting in good faith and without malice on behalf of the District in the discharge of his official duties, shall not thereby render himself personally liable for any damages which may accrue to persons or property resulting from any such act or omission committed in the discharge of such duties. Any suit or proceeding instituted against such official or employee, stemming from any act or omission performed by him in the enforcement or attempted enforcement of any provision of these Rules and Regulations, shall be defended by the District until final termination of the proceedings. This subsection shall be construed in such a manner as to be consistent with the District's resolution indemnifying such officials and employees.

- 3.6.3 <u>Nonliability for Work of Others:</u> The District does not assume any liability for any work performed by others. No claim shall be made against the District or any of its officers or employees on account of errors of omission or commission made by the District's licensees.
- 3.6.4 <u>Indemnity:</u> The owner(s) shall indemnify the District from any loss or damage that may directly or indirectly be occasioned by the installation of the sewer service line and shall obtain any guarantee required by Section 9.8.
- 3.7 <u>Service Outside the District:</u> Except as specifically provided in Section 11 of these Rules and Regulations, no service is available outside of the District. (Revised 3/8/06)
- 3.8 Inclusion to the District: Except as otherwise specifically provided in Section 11 of these Rules and Regulations, no property outside of the District boundaries shall be connected to the public sewer without first being included into the District. (Revised 3/8/06)
 - 3.8.1 Inclusion Application Fee: All inclusions will be subject to negotiation of a Pre-Inclusion Agreement between the District and any property owner(s) requesting inclusion. Any property owner(s) desiring to include property into the District shall be required to pay a \$1,000.00 per single family equivalent inclusion fee to the District at the time specifically provided in the Pre-Inclusion Agreement executed between the District and the property owner(s) requesting inclusion into the District. All terms and conditions of the Pre-Inclusion Agreement will be negotiated by the Board of Directors to maintain and promote the health, comfort, convenience, safety and welfare of the residents and visitors of the Granby Sanitation District. (Revised 3/8/06)
 - 3.8.2 Procedure: The property owner(s) desiring to include lands outside of the District should first contact the District Superintendent in order to determine whether or not the District's facilities may be capable of serving such lands. Once it is determined that the District's facilities may be capable of serving such lands, the person(s) submitting the petition for inclusion will provide a complete and accurate legal description, including a map indicating the property boundaries, to be included to the Board. All petitions must be submitted by 100% of the fee owner(s) and be accompanied with satisfactory proof

of ownership of the property, which shall be provided at the owner's expense. No inclusion petitions brought before the Board of Directors will be approved until such time as the required Pre-Inclusion Agreement between the District and the property owner(s) has been finalized and executed by all required parties. (Revised 3/8/06)

Section Four

4. USE OF PUBLIC SEWER REQUIRED

- 4.1 <u>Sanitary Waste Must be Treated:</u> It is unlawful to discharge to any natural outlet or surface or subsurface system within the Granby Sanitation District, any sewage wastewater or other polluted waters, except when suitable treatment has been provided in accordance with subsequent provision of these Rules and Regulations.
- 4.2 Developer or Owner Must Apply to District for Service: Except as specifically allowed by the Board, no sewage disposal system shall be constructed within the District, unless upon application and approval by the District such system is connected with the District's sewer system. The owner(s) of any parcel of land within the boundaries of the Granby Sanitation District which is subdivided subsequent to the effective date hereof, shall make application to the District for extension of its wastewater facilities to serve said subdivision. The District shall require said owner(s) to construct or pay for the construction of the extension or enlargement of all facilities necessary to serve said subdivision (see Section 3.2), if the District determines in its sole discretion that provision of service to the subdivision is necessary to provide for the health, safety and welfare of the residents and visitors of the District. If the District elects to extend such service, the District and the property owner(s) shall enter into an extension agreement therefore.
- 4.3 District's Power to Compel Connection: The owner(s) of all dwellings, businesses or other premises situated within the Granby Sanitation District where domestic or industrial wastes or wastewater are generated, stored, or treated shall be required at the owner(s) expense to install suitable toilet and wastewater facilities therein and to make application for and to connect such facilities directly with the proper public sewer for the protection of the health, safety, and welfare of the residents and visitors of the District. Such application shall, in accordance with the provisions of these Rules and Regulations, be made within 20 days after the date of official notice to do so, provided that the public sewer is within 400 feet of the owner's property line. If such connection is not commenced within such period and completed with reasonable diligence by the owner, the Board may thereupon make such connection, and the owner shall be liable for all expenses incurred by the District for the completion of the connection, including plant investment fees. The

District shall have all of their rights including the right to lien the property as provided in C.R.S. 32-1-1006.

Section Five

5. <u>CONSTRUCTION OF AND CONNECTION TO SEWER</u>

- 5.1 <u>Permit Requirements:</u>
 - 5.1.1 <u>Permit:</u> No unauthorized person(s) shall uncover, make any connection with or opening into, extend, use, alter, or disturb any public sewer, or appurtenance thereof, without first obtaining a written permit from the District. A proposed customer applying for new sewer service shall complete a Plant Investment Fee Agreement prior to connection to the District's lines.
 - 5.1.2 Fees to be Paid (for new connections only): No Plant Investment Fee Agreement is complete until all plant investment fees have been paid for the property or building to be served by the connection. No new sewer services shall be furnished to the customer until all outstanding debts to the District, and special fees as hereinafter provided, have been paid to the District. A developer shall pay all plant investment fees for his development at the prevailing rate.
 - 5.1.3 <u>Permit:</u> No permit will be issued by the District Superintendent or his representative until a satisfactory reason has been given for disturbing the public sewer.
 - 5.1.4 <u>Single, Nontransferable Connection:</u> Plant Investment Fee Agreements are considered to be issued to the building or portion thereof specified in the application, and not to individuals, and may not be transferred separately from the building or portion thereof specified.
 - 5.1.5 <u>Denial of Application:</u> The District reserves the right to deny a permit or Plant Investment Fee Agreement when, in the opinion of the Board, the service applied for would create an excessive seasonal or other demand on the District's facilities or the District does not have the capacity or ability to treat.
 - 5.1.6 <u>Road Cuts:</u> Issuance of a permit or Plant Investment Fee Agreement does not authorize the holder thereof to make any cut in a public road or street or to do any thing for which separate permission is required

of another governmental entity.

- 5.1.7 <u>Expiration:</u> Permits shall expire upon completion of the work stated in the permit or six (6) months from the date of issuance where the authorized connection has not been made during such time unless extended by the Board upon written request.
- 5.1.8 <u>Cancellation of Permit:</u> The District reserves the right in its sole discretion, for cost-related reasons, lack of capacity, or when necessary to protect the health, safety and welfare of the residents and visitors of the District, to revoke any permit previously granted.
- 5.2 <u>Construction:</u>
 - 5.2.1 <u>Performance Bond:</u> Any person constructing sewer system facilities to be conveyed to the District, or within a public right-of-way, or in an easement owned by or to be conveyed to the District shall obtain a performance and guarantee bonds as provided in Section 9.8 and 9.9.
 - 5.2.2 <u>Specifications:</u> The size, slope, alignment, materials of construction of all sanitary sewers including sewer service lines and methods to be used in excavating, placing of the pipe, jointing, testing, and backfilling the trench, shall all conform to the technical standards and specifications outlined in Section 9.
 - 5.2.3 <u>Qualified Personnel:</u> The connection to the public sewer or construction of any service lines shall be performed by a qualified plumber or contractor specified in the permit or Plant Investment Fee Agreement and approved by the District, pursuant to District standards and subject to inspection by the District. Any plumber or owner altering, changing or adding to any plumbing connected to the public sewer, shall have previously obtained a written permit from the District to do so. Failure to do so shall constitute a violation of these Rules and Regulations.
 - 5.2.4 <u>Separate Service Line:</u> A separate and independent sewer service line shall be provided for every building and each sewer service line shall have its own in-line set of clean-outs; except where one building stands at the rear of another on an interior lot and no separate service line is available or can be constructed to the rear building through an adjoining alley, court, yard, or driveway. The sewer service

line from the front building may be extended to the rear building and the whole considered as one sewer service line, but each building on a shared sewer service line must have its own in-line set of cleanouts. The District does not and will not assume any obligation or responsibility for damage caused by or resulting from any single connection. The owner of the interior lot is responsible for obtaining the necessary permission or easement in order to connect to the sewer service line located on the exterior lot. Clean-outs shall be easily accessible and located between the residence and the sewer main and at least 5' from the building. Dual clean-outs shall be installed per the Granby Sanitation District Sanitary Sewer Cleanout detail, a copy of which is attached to these Rules and Regulations as Appendix 1. (Revised by resolution adopted 6/12/2013.) (Further revised by resolution adopted 5/13/2020.)

5.2.4A Multiple Dwelling Units: Except as otherwise specifically preapproved by the District in writing, each dwelling unit within a building containing more than one dwelling unit or rental dwelling unit shall be served by its own service line, including its own set of clean-outs. If a building contains more than one dwelling unit or rental dwelling unit and the District has preapproved the sharing of a common service line, the service line must be owned and maintained by a homeowner's association or similar organization with the authority, resources and responsibility to maintain the service line. A separate written agreement between the District and the responsible organization must be completed and approved by the District prior to connecting any service line that will serve more than one dwelling unit to the public sewer. Any common service line which serves a multi-dwelling unit shall have its own set of clean-outs. (Revised by resolution adopted 6/12/2013.)

- 5.2.5 <u>Older Sewer Service Line:</u> Old sewer service lines may be used in connection with new buildings only when they are found, on examination and test by the Owner, with written documentation provided to the District, that they meet all requirements of these Rules and Regulations. (Revised by resolution adopted 6/12/2013.)
- 5.2.6 <u>Elevation of Sewer Service Line:</u> Whenever possible, the sewer service line shall be brought to the building at an elevation below the foundation. In all

buildings in which any building drain is too low to permit gravity flow to the public sewer, sanitary sewage carried by such building drain shall be pumped and discharged to the sewer service line. Plans and specifications for such a privately owned pump system (sometimes known as a "privately owned lift station"), which must include backflow prevention devices when pumping into pressurized sewer mains, must be included as a supplement to the Plant Investment Fee Agreement and approved by the District. Any privately owned pump systems are the sole responsibility of the owner. The District shall have the absolute right of approval of the design of a privately owned pump system. The District assumes no liability for malfunctions of such systems, and the District assumes no responsibility for the maintenance, replacement, or utilities necessary for any privately owned pump system. The Owner shall also provide a written maintenance plan, in addition to a map that includes the location of the privately owned pump system, within 30 days of installation of such system. (Revised by resolution adopted 6/12/2013.)

- 5.2.7 <u>Connection with Surface Runoff and Groundwater:</u> No connections of roof downspouts, foundation drains, areaway drains, or other sources of surface runoff or groundwater to a sewer service line or building drain which in turn is connected directly or indirectly to a public sanitary sewer shall be made.
- 5.2.8 Inspection: The applicant for the sewer service line connection shall notify the District when the sewer service line is ready for inspection and connection to the public sewer. The connection and testing shall be made under the supervision of the District Superintendent or a duly authorized representative. The entire length of the trench containing the sewer service line, from the building drain to the public sewer, or a main line extension shall not be backfilled until inspection has been made by the District Superintendent or a representative. If the District has not conducted such inspection within 24 hours, excluding week-ends and holidays, after receipt of notification that the line is ready for inspection and connection to the public sewer, the line may be backfilled by the owner. However, the owner will be responsible for costs, expenses or damages resulting from improper connection.
- 5.2.9 Extension of Sewer Mains: All extensions of sewer

mains shall be installed according to plans and specifications submitted to and approved by the District. In all cases, proof of necessary easements shall be provided and the work must be performed by qualified individuals approved by the District and such extensions must be inspected and receive conditional approval of the District before service will be provided and Plant Investment Fee Agreements forms, as provided for in the by-laws, are approved by the District. Sewer main extension line size shall be sufficient to accommodate the development for which service is extended, but in no case less than 8" diameter.

5.2.10 <u>Public Safety:</u> All excavations for sewer service line and main line extension installation shall be adequately guarded with barricades and lights so as to protect the public from hazard. Streets, sidewalks, parkways, and other public property disturbed in the course of the work shall be restored in a manner satisfactory to the District and all other public entities with jurisdiction. See Section 9 for technical specifications. All work shall be in compliance with State and Federal regulations.

5.3 <u>Responsibility for Fees and Expenses:</u>

5.3.1 Owner's and Developer's Responsibility: The owner(s) or developer(s) are responsible for the payment of all fees and expenses. All costs and expense including but not limited to engineering design and evaluation, construction, rights-of-way and easement acquisition and recording, Title Insurance Commitment, labor, material, development of as-built drawings for the District, attorney's fees and job inspection by the District as well as any other necessary inspecting authority incidental to the installation and connection of sewer service lines, mainline extension or enlargement of wastewater facilities necessitated by a request for new, different or additional service or a District order compelling connection, shall be borne by the owner(s). The District shall not be responsible for any costs arising from an agreement or contract between an owner or developer and a contractor or plumber for construction of the sewer service line. Unless otherwise agreed to by the District, an owner, developer or subdivider shall pay for the entire project cost of extending sewer service to a new subdivision. The District may require the owner(s) to deposit up to 100% of the estimated project costs to

be incurred by the District prior to issuing any necessary permits or pursuing any project work.

- 5.4 Disconnection:
 - 5.4.1 <u>Voluntary Disconnection:</u> No disconnection of any sewer service line from any public sewer shall be made without the written permission of the District Superintendent who shall specify how such disconnection is to be made.

5.4.2 Involuntary Disconnection: The District, may, after notice and hearing as provided for in Section 5.4.4., disconnect any customer's sewer service line from the District's facilities or terminate service for: a) Connection with or for use of the District's facilities without authorization from the District. b) Misrepresentation in the Plant Investment Fee Agreement as to property or fixtures to be supplied or the use to be made of the sewer system or introduction of substances into the sewer that are prohibited by these Rules and Regulations. c) The use of sewer on any property for a purpose other than that described in the Agreement. d) Adding to the property or fixtures or changing the use to be made of the sewer system without notice to and the consent of the District. e) Non-payment of fees and/or charges. f) Failure of the customer's facilities to conform to the District's Technical Specifications. q) Violation of any Rule or Regulation of the District. A Disconnection Fee and a Reconnection Fee shall be assessed against such customer. Reconnection will be made only after payment of all fees owing to the District. (Revised by resolution adopted 8/12/2009)

- 5.4.3 <u>Emergency Disconnection or Termination:</u> The District may disconnect or terminate any service without notice and a hearing when, in the opinion of the District Superintendent such action is necessary because of an imminent hazard to the health, safety or welfare of the residents or visitors of the District, or to the District's sewage collection or treatment system. In case of an involuntary disconnection in response to an emergency situation, a hearing shall be held at the first subsequent opportunity.
- 5.4.4 <u>Notice and Hearing:</u> In all cases except those involving an imminent hazard to the health, safety or welfare of the residents or visitors of the District, or to the District's sewage collection or treatment

system, prior to the involuntary disconnection or termination of service by the District, the District must give written notice to the owner of the reason for the disconnection or termination and advising the owner of a hearing date on the disconnection or termination to be held no earlier than ten (10) days after such notice. Such notice shall be deemed complete upon the mailing of notice of hearing by certified mail, return receipt requested, to the customer's billing address and the District then receiving the return receipt from the United States Post Office or the certified mailing being returned to the District unclaimed. If, at any such hearing, the District elects to continue with disconnection of a customer's service, notice of disconnection will then be mailed by regular mail, to the owner's billing address notifying the customer of the date disconnection will be made. Disconnection will be made no earlier than ten (10) days after mailing of such notice. As a courtesy to the customer, the District will also notify the customer, by a door hanger, no less than 24 hours prior to disconnection.

For all properties whose water services are provided through the Town of Granby, disconnection of sewer services resulting from a failure to pay the District's fees and charges will be accomplished by shutting off water service to the applicable property in accordance with that certain Intergovernmental Agreement between the District and the Town of Granby Concerning the Interruption of Water Service for Non-Payment of Sewer Fees dated August 11, 2009, a copy of which is attached hereto and by this reference is made a part hereof'; PROVIDED, HOWEVER, that if the customer's water service line does not have an "on/off" water connection valve on the water service line, the disconnection procedures provided in next paragraph shall apply.

For all other violations of these Rules and Regulations where involuntary disconnection is required and for those properties within the District that do not receive water services through the Town of Granby, any involuntary disconnection will be accomplished through actual, physical disconnection of the applicable service line(s) from the District's facilities. (Revised by resolution adopted 8/12/2009)

Section Six

6. <u>DISCHARGE TO THE PUBLIC SEWERS</u>

- 6.1 <u>Discharge of Unpolluted Waters:</u> No person(s) shall discharge or cause to be discharged any unpolluted waters such as stormwater, surface water, groundwater, roof runoff, subsurface drainage, or unpolluted industrial cooling or process water to any sewer.
- 6.1A <u>Discharge of Pharmaceuticals</u>: No person(s) shall discharge or cause to be discharged any pharmaceutical (also known as pharmaceutical drug) to any public sewer. (Revised by resolution adopted 3/9/2011.)
- 6.2 <u>Discharge of Hazardous Material:</u> No person(s) shall discharge or cause to be discharged any of the pollutants and/or substances prohibited by the Environmental Protection Agency (including without limitation any such pollutant or substance listed in the District's Colorado Department of Public Health and Environment Discharge Permit) or any of the following described water or wastes to any public sewers: (Revised by resolution adopted 6/12/2013.)

a) Any gasoline, benzene, naphtha, fuel oil, or other flammable or explosive liquid, solid or gas.

b) Any waters containing toxic or poisonous solids, liquids, or gases in sufficient quantity, either singly or by interaction with other wastes, to contaminate the sludge of any municipal system, 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 or have an adverse effect on the waters receiving any discharge from the treatment works.

c) 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 wastewater works.

d) Solid or viscous substances in quantities or of such size capable of causing obstruction to the flow in sewers or other deleterious effects on the sewer system and interference with the proper operation of the wastewater facilities such as, but not limited to, unground garbage, ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastics, wood, whole blood, paunch manure, hair and fleshings, entrails and paper dishes, cups, milk containers, etc., either whole or ground by garbage grinders.

e) Any waters or wastes containing iron, chromium, copper, zinc, and similar objectionable or toxic substances.

f) Any radioactive materials.

g) Quantities of flow, concentrations, or both which constitute a "slug" as defined herein.

h) Waters or wastes containing substances which are not amenable to treatment or reduction by the wastewater treatment process employed, or are amenable to treatment only to such degree that the wastewater treatment plant effluent cannot meet the requirements of other agencies having jurisdiction over discharge to the receiving waters.

 Any water or wastes which, by interaction with other water or wastes in the public sewer system, release obnoxious gases, form suspended solids which interfere with the collection system, or create a condition deleterious to structures and treatment processes.

j) Oil and grease concentrations or amounts from industrial facilities violating Federal pretreatment standards or containing floatable fats, waste, grease or oils.

6.3 Limitations: The following described substances, materials, waters, or waste shall be limited in discharges to the District's system to concentrations or quantities which will not harm either the sewers, wastewater treatment process or equipment, will not have an adverse effect on the receiving stream, or will not otherwise endanger lives, limb, public property, or constitute a nuisance. The District may set limitations lower than the limitations established in the regulations below if in its opinion such more severe limitations are necessary to meet the above objectives. In forming its opinion as to the acceptability, the District will give consideration to such factors as the quantity of subject waste in relation to flows and velocities in the sewers, materials of construction of the sewers, the wastewater treatment process employed, capacity of the wastewater treatment plant, degree of treatability of the waste in the wastewater treatment plant, and other pertinent factors. The limitations or restrictions on materials or characteristics of waste or wastewaters discharged to the sanitary sewer which shall not be violated without approval of the District are as follows:

a) Wastewater having a temperature higher than 150° Fahrenheit (65° Celsius).

b) Wastewater containing more than 5 milligrams per liter of petroleum oil, nonbiodegradable cutting oils, or product of mineral origin.

c) Any garbage that has not been properly shredded (see Section 2.29). Garbage grinders may be connected to sanitary sewers from homes, hotels, institutions, restaurants, hospitals, catering establishments, or similar places where garbage originates from the preparation of food in kitchens for the purpose of consumption on the premises or when served by caterers.

d) Any waters or wastes containing odorproducing substances exceeding limits which may be established by the District.

6.4 <u>Control of Hazardous Material and Industrial and Manufacturing</u> <u>Wastes:</u> As provided in these Rules and Regulations, no Hazardous Material or Industrial or Manufacturing water or wastes shall be discharged to the public sewers unless prior application is made and approved by the District in its sole discretion. In addition, no waters or wastes shall be discharged, or proposed to be discharged to the public sewers, which waters contain the substances or possess the characteristics enumerated in Section 6.3, or which in the judgment of the District, may have a deleterious effect upon the wastewater facilities, processes, equipment, or receiving waters, or which otherwise create a hazard to life or constitute a public nuisance. In event of any such discharge or threat of discharge, the District may: (Revised by resolution adopted 6/12/2013.)

a) Reject the wastes,

b) Require pretreatment to an acceptable condition, including pretreatment limitations and restrictions, for discharge to the public sewers.
(Revised by resolution adopted 6/12/2013.)

c) Require control over the quantities and rates of discharge,

d) Require payment to cover the added cost of handling and treating the wastes not covered by existing taxes or sewer charges,

e) Assess a special charge for the cost of repairing the system or portion thereof where damage has been caused by the discharge of prohibited waters or wastes, and/or

f) Require any other appropriate action.

When considering the above alternatives the District shall give consideration to the economic impact of each alternative on the discharger, as well as to what is in the best interests of the District and the public health and safety of its inhabitants. If the District 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 District and further be subject to reasonable, periodic inspection by the District to ensure continual compliance with any approved plan or permit and these Rules and Regulations. Such design shall be prepared by a qualified engineer and reviewed by the District engineer. (Revised by resolution adopted 6/12/2013.)

- 6.5 Interceptors: Grease, oil, and sand interceptors shall be installed on any industrial, manufacturing or commercial property that handle liquid waste containing these substances in accordance with Paragraph 6.5A below; except that such interceptors shall not be required for private living guarters or dwelling units. All interceptors shall be of a type and capacity approved by the District, and shall be located as to be readily and easily accessible for year round cleaning and inspection. Maintenance of these interceptors shall be the owner(s) responsibility, including proper removal and disposal by appropriate means of the captivated material and maintenance records of the dates and means of disposal which shall be available for District review. These records must be kept for three years and made available to the District within 30 days upon written request. Any removal and hauling of the collected materials not performed by owner(s) personnel must be performed by currently licensed waste disposal firms. (Revised by resolution adopted 6/12/2013.)
- 6.5A Pretreatment and Interceptor Guidelines: All new and existing commercial, manufacturing and industrial users of the District's facilities which discharge grease, floatable oil, sand or the other materials listed in Section 6.2 A-J in their wastewaters shall install the appropriate pretreatment removal systems as provided in Section 6.4 above, and/or the appropriate interceptor system required by Section 6.5 above. All owners who change the use of their properties by renovation, remodeling or otherwise to a new commercial, industrial or manufacturing use which, in the opinion of the District discharge grease, floatable oils, sand or other materials listed in Section 6.2 A-J in their wastewaters, shall be required to install the appropriate pretreatment system and/or the appropriate interceptor system at the time such change is made. (Revised by resolution adopted 6/12/2013.)

All installations must be approved by the District in advance and shall conform with federal, state and local law, rule or regulation including the requirements of the local building and plumbing code of the jurisdiction that the property or building is subject to (i.e., properties within the Town of Granby shall comply with the Town of Granby's code and properties lying within the unincorporated areas of Grand County shall comply with Grand County's codes). When installed, the system shall be owned and maintained by the owner, at the owner's expense, and will be subject to the District's inspection on a reasonable basis. (Revised by resolution adopted 6/12/2013.)

If pretreatment removal systems and/or interceptor systems are required, whether it be by local, state or federal rules, regulations, or codes or pursuant to the District's Rules and Regulations, and such equipment has not been correctly installed and/or properly maintained, it will be deemed a violation of the District's Rules and Regulations. The District assumes no liability for malfunctions of such systems, and the District assumes no responsibility for the installation, maintenance, replacement, or utilities necessary for any such pretreatment or interceptor system. (Revised by resolution adopted 6/12/2013.)

- 6.6 <u>Pretreatment Facilities:</u> Where pretreatment or flow-equalizing facilities are provided or required for any waters or wastes, they shall be maintained continuously in satisfactory and effective operation by the owner(s) at his expense. These facilities may be inspected at any reasonable time by the District to insure compliance with these Rules and Regulations and for the protection of the public health and welfare. (Revised by resolution adopted 6/12/2013.)
- 6.7 Monitoring of Industrial and Manufacturing Wastes: When required by the District, the owner(s) of any property serviced by a sewer service line carrying industrial or manufacturing wastes shall install a suitable structure together with such necessary meters, monitoring devices and other appurtenances in the sewer service line to facilitate observation, sampling, and measurement of the wastes. Such structures when required, shall be safe and accessible at all times and shall be constructed in accordance with the plans approved by the District. The structure shall be installed and maintained by the owner at his expense. (Revised by resolution adopted 6/12/2013.)
- 6.8 <u>Required Information:</u> In order to determine compliance with these Rules and Regulations, the District may require users or consumers of sewer services to provide information related to their use of the District's sewage collection and treatment system. Such information may include, but is not limited to:

a) Wastewaters discharge peak rate and volume over a specified time period.

b) Chemical analysis of wastewaters by a qualified laboratory approved by the District.

c) Information on raw materials, processes, and products affecting wastewater volume and quality.

d) Quantity and disposition of specific liquid, sludge, oil, solvent, or other materials important to sewer use control. The District may require a written plan of disposal and disposal records of hazardous materials listed above in Section 6.2 A-J and for any grease, floatable oil and sand interceptors as required pursuant to Section 6.5. (Revised by resolution adopted 6/12/2013.) e) A plot plan of sewers on the user's property showing sewer, any grease, floatable oil and sand interceptors and/or any pretreatment facility location that will allow for year round accessibility and inspection. (Revised by resolution adopted 6/12/2013).

f) Details of grease, floatable oil and sand interceptors and wastewater pretreatment facilities, including a written preventative maintenance plan approved by the District and upon written request of the District, documentation showing the maintenance activities performed by the owner/user. (Revised by resolution adopted 6/12/2013.)

g) Details of systems to prevent and control the losses of materials through spills to the municipal sewer.

- 6.9 <u>Measurements, Tests and Analysis:</u> All measurements, tests, and analysis of the characteristics of waters and wastes to which reference is made in these Rules and Regulations 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, or other methods approved of or accepted by the Environmental Protection Agency. Sampling methods, location, times, durations, and frequencies are to be determined on an individual basis subject to approval by the District.
- 6.10 <u>Agreement:</u> No statement contained in this Section shall be construed as preventing any special agreement or arrangement between the District and any industrial concern whereby an industrial waste of unusual strength or character may be accepted by the District for treatment.

Section Seven

7. FEES AND CHARGES

- 7.1 <u>Plant Investment Fee:</u> A plant investment fee shall be collected from all customers of the District. The amount of the plant investment fee shall be determined by the District in its sole discretion, taking into account all the expenses and costs associated with providing such sanitary sewer service. The District shall determine the unit price of a single family equivalent (SFE), and shall determine the number of SFEs attributable to the building or structure, and then shall calculate the plant investment fee by multiplying the unit price times this number of SFEs. If after a plant investment fee has been paid the SFE rating for the property served or to be served is increased pursuant to Section 7.1.5 herein, an additional plant investment fee shall be payable for such property.
 - 7.1.1 Application for Sewer Tap: Persons requesting a

sewer tap shall make application on a special form furnished by the District. The Plant Investment Fee Agreement shall be supplemented by any other information considered pertinent in the judgment of the District. The plant investment fee is for the privilege of being entitled to use the District's sewer system, and is not a permit for connection to the District's lines.

- 7.1.2 Eligibility for Sewer Tap: Except as otherwise provided in the service agreements specifically referred to in Section 11, in order to be elgible for a sewer tap, applicant's property must be located within the boundaries of the District, and must be in an area where service will be available from the District's system. If applicant's property is improved, the plant investment fee will be limited to the number of SFEs required to serve the improvements existing on the property on the date of the application; if applicant's property is unimproved, the fee will be limited to one (1) SFE for each unplatted parcel not located within a final platted subdivision, and shall be limited to one (1) SFE for each single family equivalent unit allowable under Grand County regulations for construction on a lot within a subdivision that has been finally platted; the District's Board may grant a variance from these standards when necessary for the health, safety and welfare of the residents and visitors of the District. (Revised 3/8/06)
- 7.1.3 Limitations of Sewer Tap: The plant investment fee is applicable only to the real property and building or portion thereof specified on the form, and all rights shall be deemed to be automatically conveyed with title to such property. The plant investment fee shall not be transferable for use on other property; except that transfer of the plant investment fee for use on other property may be approved upon written application, by the District in its sole discretion upon a determination that such is necessary for the health, safety and welfare of the residents and visitors of the District.
- 7.1.4 <u>Denial or Cancellation of Plant Investment Fee:</u> The District reserves the right, in its sole discretion, for cost-related reasons, lack of capacity, or when necessary to protect the health, safety and welfare of the residents and visitors of the District, to deny a request to pay a plant investment fee or to cancel a plant investment fee previously granted at any time

prior to connection to the District's sewer system. The District shall then refund all fees previously paid which have not been expended for evaluation of the tap request.

- 7.1.5 Amended Plant Investment Fees: Anytime a plant investment fee has been issued, and subsequent thereto the level of service needed is changed so as to increase the number of SFEs served, the quantity of wastewater or amount of treatment necessary, the owner shall request an amended plant investment fee and pay such additional fee as applicable. If the Board determines that there has been such an increase in the number of SFEs served, but the owner fails to request or pay the amended plant investment fee, then the Board may assess the additional fee and give notice to the owner of the additional amount due in the manner provided in Section 5.4.4. If the additional fee is not paid within 30 days after the issuance of such notice, the fee shall be deemed to be delinquent and shall be subject to collection as provided in these Rules and Regulations. (Amended 8/10/16 by Resolution No. 2016-8-1)
- 7.1.6 <u>Taps Subject to Rules and Regulations:</u> Each sewer tap shall be subject to each of the provisions of these Rules and Regulations as amended from time to time.
- 7.1.7 Voluntary Abandonment of Plant Investment Fee: Once a plant investment fee has been purchased the owner(s) must continue to pay sewer service fees whether sewer service is being utilized or not. If the owner(s) desires to discontinue paying sewer service fees or wishes to abandon the plant investment fee, the owner(s) must make written application to the Board of Directors. Upon permission of the Board, the plant investment fee may be forfeited and sewer service fees will be discontinued. If, at any time in the future, the current or future owners wish to reinstate sewer service to the property, they must follow the procedures listed in Section 7.1 and pay the fees in effect at that time.
- 7.1.8 Involuntary Abandonment of Plant Investment Fee: [DELETED BY RESOLUTION NO. 2014-8-1]
- 7.2 <u>Construction and Connection Charge:</u> As provided in Section 3.2, the customer is to pay for all costs associated with the District's provision of any new, different or additional service, including the

costs of construction and physically connecting to the District's system.

- 7.3 <u>Sewer Service Fees:</u> In addition to those fees and charges described elsewhere in these Rules and Regulations, the Granby Sanitation District in consultation with its Superintendent, shall determine the total annual costs of administration, operation and maintenance of the wastewater system which are necessary to maintain the capacity and performance of such works as designed and constructed. The total annual cost of administration, operation and maintenance shall include, but need not be limited to labor, repairs, equipment replacement, maintenance, anticipated capital expenditures, necessary modifications, power, sampling, administrative fees, and a reasonable contingency fund. Sewer service fees will commence immediately after payment of the plant investment fee, unless it is paid after the 15th of the month and then assessment will begin the following month.
 - 7.3.1 <u>Calculation of Sewer Service Fees:</u> The costs of operation and maintenance as described in accordance with Section 7.3 above shall be divided once yearly by the number of single family residential equivalent units (SFEs) served by the District at the time rates are set. This cost per SFE will then be multiplied by the SFE of each tap to determine the sewer service fee.
 - 7.3.2 Characteristics Defining Single Family Equivalent (SFE): A single family equivalent (SFE) shall define the average wastewater use characteristics of a single family home in the Granby Sanitation District. The details of these characteristics may be changed from time to time as historic use data are obtained. The basis upon which the single family equivalent characteristics are initially established include:

a)	Average occupancy	1 - 3.5 persons		
b)	Average daily wastewater flow (Amended 10/14/20)	0 - 80 gallons/person/day		
c)	Average wastewater BOD strength	0 - 0.17 pounds BOD5/ person/day		
d)	Average wastewater TSS strength	0 - 0.20 pounds TSS/ person/day		
Determining SFE Rating: The SFE rating of each tap				

7.3.3 <u>Determining SFE Rating:</u> The SFE rating of each tap is determined at the time application is made based on the following established, normal use ratings:

	Residential, including single-family home, townhome, condominium, apartment, duplex, mobile home	1.00
SFE		
	Boarding house or dormitory-style quarters, Per bed0.25	SFE
	Lodges, hotels, motels, bed and breakfast facilities and other overnight rentals (Revised 12/13/00)	OFF
	Per room0.50 Per room with kitchenette 0.75	
	Cafes, restaurants, lounges < 1200 sq ft of customer service area	SFE
SFE	Snackbar, delicatessen(disposable plates/glass/utensils)	1.00
SFE	Automobile service station (Amended 5/11/05) Each dispenser island w/ retail	1.50
	Each dispenser island w/o retail	0.50
SFE SFE	Add for each service bay	0.10
	Car Wash, Per stall2.00) SFE
	Self-service Laundromat, Per washing machine0	.25 SFE
	Cleaners, Per 1000 sq ft1.00) SFE
SFE	Beauty salon/per chair (Amended 5/11/05)	0.40
SFE	Barber shop/per chair (Amended 5/11/05)	0.25
	Churches, Conference/Meeting/Banquet Rooms and Similar Facilities (Amended 5/11/05) w/o in-house food serving capabilities, Per 1000 sq ft.0.30 w/ in-house food serving capabilities, Per 1000 sq ft0	
	Schools 15 students 1.00	SFE
	Day Care 1.00	SFE
	Offices, Per 1000 sq ft (Amended 5/11/05)	SFE

SFE	Medical/Dental Clinic, Per 1000 sq ft	2.00
	Retail Store, Per 1000 sq ft (Amended 5/11/05)0.50 Sl	FE
	Grocery store, Per 1000 sq ft (Amended 5/11/05) 0.80 SI	FE
	Maintenance buildings, Warehouses, Fire Stations, Public Libraries, Per 1000 sq ft (Amended 5/11/05)	
SFE	Factories, Manufacturing, Per 1000 sq ft	0.75
SFE	(Amended 5/11/05) *Not including industrial wastes which shall be assigned at a rate appropriate to each case	
	Health spas, Fitness centers, Athletic clubs, Pools Per 1000 sq ft (Amended 5/11/05)	FE
SFE	Bowling area, Per lane (Amended 5/11/05)	0.75
	Theater, Per seat (Amended 5/11/05)0.02 Sl	FE
	Campground-RV Park (Amended 6/14/17) Camp sites for recreational vehicles with individual water/sewer hookups and which meet the standards set forth in Section 24-32-902(5) through (11), Colorado Revised Statutes, including the manufacturer's certification of compliance with any applicable ANSI or other inductry standards	0.25
SFE ⁶	or other industry standards	0.25
	Central Facilities: Per flush stool0.50 SI Per flush urinal0.33 SI	FE
SFE	Each public shower fixture	0.75
SFE	Each washing machine	0.25
	RV/Bus dump station	FE
SFE	Hospitals, Per bed (Amended 5/11/05)	1.00
	Auto Dealer (use retail store) (Amended 5/11/05)	
SFE	Boarding School, Per bed (Amended 5/11/05)	0.25
SFE	Convalescent homes, Per bed (Amended 5/11/05)	0.25

Convents (Amended 5/11/05)	0.25
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*FOOTNOTES: (Amended 6/14/17)

- 1. If more than one use category is applicable to a particular building, the building will be divided into areas of similar use categories and the sfe units for the building will be computed by adding the sfe unit determinations for each use category area.
- 2. No less than 1.0 sfe unit will be assigned to any building or portion thereof that has a separate service line and/or that is to be billed individually for sewer service.
- 3. Lock-off units on condo-hotels will be assessed as a separate unite on a room basis.
- 4. Any residential building or unit which purports to be a single-family residential unit will be considered a multiplex if it has more than one kitchen area, and any portion of said residential building or unit that can be used independently of the remainder of the residential building or unit (i.e. lock-off unit) shall be considered a separate residential unit for sfe unit conversion purposes.
- 5. In computing area, the total usable area shall be used. Total usable area includes but is not limited to: kitchen areas, serving areas, washing areas, occupant areas, waiting rooms, restrooms, lunch rooms, halls, entryways, storage, show rooms and retail areas.

For establishments of any kind falling into more than one of the above categories; each separate category would be computed individually and then all the categories totaled for that establishment's total monthly charge.

- 6. The SFE rating for recreational vehicle camp sites applies to sites rented and occupied on a temporary, short-term or seasonal basis. Sites rented or occupied on a long-term basis (six months or longer), or which do not meet the standards referred to above, will be assessed at the residential rate.
- 7.3.4 <u>Adjustment of Sewer Service Fees:</u> The District reserves the right to evaluate at any time the SFE rating of any user and to adjust the sewer service fees accordingly.
- 7.3.5 <u>Prohibited Pollutants/Substances:</u> Each user which discharges any pollutants or substances listed in Section 6.2 which cause an increase in the cost of managing the collection system, effluent or the sludge of the District's treatment works shall pay for such increased costs.
- 7.3.6 <u>Notification of Sewer Service Fees:</u> Each user will be notified annually of the monthly sewer service fee

SFE

rate in conjunction with regular billing.

- 7.4 <u>Disconnection/Reconnection Fees:</u> All costs associated with disconnection or reconnection shall be paid by the owner(s) as part of the applicable fee.
 - 7.4.1 Involuntary Disconnection Fee: An involuntary disconnection fee shall be paid by the owner(s) in all cases where service is involuntarily terminated or disconnected, or disconnected for nonpayment, in violation of the District's Rules and Regulations or technical specifications or for unauthorized connection. All outstanding fees and charges and all costs associated with the reasons necessitating the involuntary disconnection, including by way of example but not limitation, collection costs, damages to District facilities and attorneys fees, shall be paid as part of said fee. All sewer service fees will continue to accrue despite involuntary disconnection. (Revised by Resolution No. 2014-8-1.)
 - 7.4.2 <u>Reconnection Fee:</u> A reconnection fee shall be paid by the owner prior to reconnection. No reconnection shall be made until payment of all outstanding fees and charges have been received by the District. Furthermore, the District may require that all payments necessary for reconnection be paid in cash or other immediately verifiable funds such as cashier or certified check. (Revised by resolution adopted 8/12/2009)
- 7.5 <u>Billing Procedure:</u> All sewer charges and fees provided in these Rules and Regulations must be billed and are due on the last business day of the second month of the current billing quarter at the office of the Granby Sanitation District. Plant investment fees, disconnection and reconnection fees and any other fees and charges are due when application for such permit or request is made, or the task is performed, whichever occurs first. All charges and fees shall be payable, jointly and severally by every consumer, owner, and occupant of property which utilizes the District's services.
 - 7.5.1 Delinquent Charges and Fees: If any charges and fees are not paid by the last business day of the last month of the current billing quarter they shall become delinquent and shall be assessed interest at three percent (3%) per quarter plus ten percent (10%) penalty plus all costs and attorneys fees associated with the collection of delinquent charges and fees. Should any user fail to pay the sewer service fees and interest, or any fees or charges, the District may

stop wastewater service to the property after providing notice of hearing on the proposed termination of service as provided in Section 5.4.4; and in addition to any other remedies available to the District, the District may certify the delinquency to Grand County for collection. All owners of property, occupants and users of the District facilities shall be liable for all costs of collections for nonpayment of fees or for enforcement of any of the Rules and Regulations of the District including interest, penalties as well as reasonable attorney fees.

- 7.5.2 Liens for Unpaid Charges and Fees: All charges and fees shall be charged against the owner or customer of the property served and shall be a lien upon the property to which said service is provided from the time when due and shall be a perpetual charge against such property until paid.
- 7.6 Unauthorized Connection Fee: Any person making an unauthorized connection to the District's sewer facilities or the owner for which such unauthorized connection is made shall be required to pay the District's unauthorized connection fee. If District inspection of the unauthorized connection is necessary, such person and owner will be liable for all the costs incurred by the District in making the inspection. Such persons or owners may also be required to pay the District's involuntary disconnection fee and reconnection fees and the actual cost associated with disconnecting or reconnecting to the sewer service line. Such persons or owners will also be responsible for paying the appropriate plant investment fee and back sewer service fees.
- 7.7 <u>Returned Check Fee:</u> Any check or other negotiable instrument tendered to the District for payment which is returned to the District and dishonored for any reason whatsoever shall be subject to a \$30.00 returned check fee.

Section Eight

8. INSPECTIONS:

8.1 <u>Powers and Authority of Inspectors:</u> Duly authorized employees of the District bearing proper credentials and identification shall be permitted to enter all private properties for the purposes of, but not limited to, testing related to discharge to the public system, inspection, observation, measurement, sampling, repair, to ensure compliance with these regulations and maintenance of any portion of the wastewater facilities lying within District's right-of-way or easement. (Revised by resolution adopted 6/12/2013.)

- 8.2 <u>Construction Inspection:</u> The District Superintendent, or his authorized representative shall have the right to inspect any and all work during construction to insure installation in accordance with District standards. After completion of construction of sewer lines, the District Superintendent or his authorized representative shall make a final inspection of the sewer lines as provided in Sections 5.2.8, 9.10 and 9.11.
- 8.3 <u>Required Information:</u> Information concerning industrial processes which have a direct bearing on the kind and source of discharge to the wastewater collection system may be required by the District to be divulged. The company may withhold information considered confidential if it establishes to the Board that the need for the information is outweighed by the fact that the disclosure of the information might result in an advantage to competitors.
- 8.4 <u>Safety of Inspectors:</u> While performing the necessary work on private properties duly authorized employees of the District shall observe all safety rules applicable to the premises.

Section Nine

9 TECHNICAL SPECIFICATIONS:

- 9.1 <u>Applicability:</u> Design and construction of all sewer mains, and other wastewater facilities within the District, which are constructed in any public right-of-way or easement granted to the District for such purpose or connected to the District's facilities, shall meet the minimum requirements set forth herein. Design criteria and calculations will be subject to review and approval by the District and the District Superintendent.
- 9.2 <u>Pre-Design Conference:</u> The District will require a pre-design conference between the engineer representing persons requesting connection or extensions to the District's system and the District Superintendent to establish basic criteria before starting to prepare plans.
- 9.3 Design Approval: All plans and specifications shall be prepared by a professional engineer holding current registration in the State of Colorado. All design calculations, plans and specifications for proposed wastewater facilities and connections and copies of the recorded plats in duplicate, shall be submitted to the District Superintendent for his review and approval. The Superintendent will, in turn, submit same to the Board for their approval. No sewers shall be connected to the public sewers until the construction plans and specifications are submitted and have been reviewed and approved by the District. All District approved plans and specifications will be stamped approved, signed and adopted by the Board. The Board may approve plans and specifications not in conformance with the technical specifications contained herein

upon a showing by applicant's engineer that such a variance is justified. After Board approval is obtained, one copy of the plans and specifications, indicating any required changes and suggested revisions will be returned for incorporation of these changes on the originals. After the required changes have been made and the plans and specifications have been found in compliance with the Board's approval by the Superintendent, copies of the plans and specifications shall be submitted for final approval by the Board as follows:

> <u>District:</u> Four (4) sets of plans and specifications shall be submitted to the District. One approved set of plans and specifications shall be returned to the developer. This approved copy shall be kept on the job at all times during construction and be available for inspection.

<u>Colorado Department of Health:</u> If required, plans and specifications for all proposed wastewater facilities and connections shall be submitted by the persons requesting service to the Colorado Department of Health or relevant Grand County officials for their review and approval. After approval by the State and County officials, a copy of the cover letter from the approving official and one copy of the plans and specifications bearing the official's approval shall be submitted to the District.

- 9.4 Public Rights-of-Way and Easements: All sewer mains and appurtenances to be owned and maintained by the District shall be installed in public rights-of-way or easements granted to the District for such purposes. The minimum width of easements for sewer mains shall be thirty (30) feet. All mains and appurtenances located, constructed or placed within such rights-of-ways or easements which are to be attached to the District's facilities shall become the property of the District upon completion, inspection, testing and final acceptance in writing by the District. (Revised by resolution adopted 6/12/2013.)
- 9.5 <u>Conveyance of Mains, Facilities and Easements:</u> Where mains and appurtenances are not located in existing rights-of-way of the District, such mains and facilities shall not be approved by the District until the developer shall convey to the District, free and clear of all liens and encumbrances, title to such mains and facilities, including land or easements to use said land for the construction, use, maintenance, repair, replacement and enlargement of said mains and facilities by a conveyance in such form as shall meet the approval of the attorney for the District. Such easements and rights-of-way shall be recorded in the Office of the Grand County Clerk and Recorder. The cost of furnishing satisfactory title to all land, easements and/or rights-of-way shall be borne by the person or

persons conveying the same.

- 9.6 <u>Notification of Construction:</u> The District Superintendent shall be informed at least three working days prior to the start of construction of any wastewater facility.
- 9.7 <u>As-Constructed Drawings:</u> Upon completion of construction of sewer mains or facilities, as-constructed, reproducible drawings shall be submitted to the District. These drawings must be submitted prior to final testing and inspection of said mains and appurtenances relative to adjacent lot lines and boundaries of the easement or right-of-way within which such facilities are constructed. As-constructed drawings shall be submitted on sheets 24" x 36" in dimension at a scale of horizontal 1" = 50 feet; vertical 1" = 10 feet.
- 9.8 Performance Bonds: Any person constructing sewer system facilities to be conveyed to the District, or within the public right-ofway, or easement granted to the District for such purpose, shall furnish to the District a performance bond equal to one hundred percent (100%) of the construction costs. When the proposed customer is to be responsible for such construction, such performance bond shall hold the District harmless for payment to the contractor.
- 9.9 <u>Guarantee Bonds:</u> Prior to conditional acceptance by the District, any person constructing sewer system facilities to be conveyed to the District, or within the public right-of-way or easement granted to the District for such purpose, shall guarantee or cause its contractor to guarantee to the District the construction against faulty workmanship and materials associated with such construction for a period of one (1) year after satisfactory conditional inspection by the District. A guarantee of all maintenance for one (1) year from the date of satisfactory conditional inspection of the District of the lines shall also be provided. A performance and maintenance bond or other security acceptable to the District shall be furnished as such a guarantee. Inspection and approval by the District of any such facilities shall not relieve the guarantor and owner from compliance with these provisions.
- 9.10 <u>Conditional Inspection Prior to Operation:</u> No facility may be put into operation until inspection, which may include television inspection of sewer mains, has been completed by the District and said inspection has provided satisfactory evidence that the facilities are operational and meet Granby Sanitation District technical specifications.
- 9.11 <u>Final Approval and Acceptance:</u> No facilities will be accepted by the District for ownership and maintenance until inspection by the District and satisfactory evidence is furnished to the District reflecting full payment for all construction costs and presentation of

security satisfactory to the District, providing the guarantee of construction and maintenance as required.

- 9.12 <u>Construction Requirements:</u> Any technical requirements not specifically provided for herein shall be performed in accordance with the local building and plumbing code or other applicable rules and regulations of the State of Colorado or Grand County, whichever applies. In the absence of suitable code provisions, the materials and procedures set forth in appropriate specifications of the A.S.T.M., P.V.C. pipe handbook, Clay Pipe, Engineering Manual, Ductile Iron Pipe handbook, and W.P.C.R. Manual of Practice No. 9 shall apply.
- 9.13 <u>Application of Section:</u> This section applies to construction of normal gravity subdivision collection mains, laterals, and service lines only. Main intercepting sewers, pressure system and lift stations will be designed by the District Engineer. Cost of the design shall be borne by the developer.
- 9.14 <u>Location of Facilities:</u> All sewer lines located in the public rights-ofway or easements granted to the District shall be located so as to not interfere with other existing or proposed utilities and improvements.
- 9.15 Depth of Sewers: Sewer lines used as gravity collection mains must be designed to the specific local topography, to provide basement gravity flow for all existing inhabited premises. Where the main will serve future improvements on vacant lots, the main shall be a sufficient depth to provide gravity flow service at a depth of eight (8) feet below the existing ground level of the mid-point of each lot at a set back of fifty (50) feet from the front property line, unless otherwise approved by the District.
- 9.16 <u>Pipe:</u> Sewer pipe for main and lateral lines shall be polyvinyl chloride (PVC) pipe conforming to ASTM D3034, SDR35, unless otherwise specified.
- 9.17 <u>Pipe Joints:</u> All pipe joints shall be joined with a rubber gasket designed to remain watertight under all conditions of service, including movement due to expansion, contraction and normal settlement.
- 9.18 <u>Manholes:</u> Manholes shall be constructed of precast concrete rings, conforming to ASTM C-478 with Type II cement and flexible plastic gaskets at joints. Bases shall be 3000 psi poured-in-place concrete. Grades through manhole shall be minimum of 1½" from influent to effluent. Manhole frames and covers shall conform to ASTM Specifications A-48 with the word "Sewer" at least two (2) inches high cast into all covers. Covers shall be the "solid type" supplied with one pick hole only. Opening shall be 24" minimum. Manhole steps shall be aluminum 12" minimum width with 1500 lb. capacity

4" from wall, conforming to Federal Specifications QQ-A-200/B. All manholes in gravel roads shall have not less than three (3) inches of cover, no more than four (4) inches of cover over the top of the manhole rim and cover. On paved streets and roads, the cover shall be flush with the paved road. In fields and open areas, rim and cover shall be above ground level by not less than three (3) inches nor more than six (6) inches. All manhole frames and covers will be inspected after surface restoration is completed to insure that these frames and covers are properly set and that the lines are free from dirt and other debris. If any are found to be too high, too low, or misplaced, they shall be re-set, and any direct or other debris shall be removed from the lines, all at the installer's expense.

9.19 Installation: Pipe shall be laid beginning at the lowest point and installed with the spigot end pointing in the direction of the flow. All pipe shall be laid straight between changes in alignment and at uniform grade between changes in grade or slope. As each length of pipe is placed in the trench, each joint shall be completed in accordance with the applicable portions of the pipe material specifications and the pipe brought to the correct line and grade. The pipe shall be secured in place with the specified bedding material tamped under and around the pipe, except at the joints. Small diameter pipe shall not be walked on nor any conduit disturbed after joining has been completed.

Joints between dissimilar materials shall be made with approved commercial adaptors designed for the purpose and specified by the District. Service lines eight inches or larger shall be installed with manholes. Joints shall be securely made to prevent root penetration and eliminate infiltration. No solvent weld joints are allowed. (Revised by resolution adopted 6/12/2013.)

Pipe shall be terminated flush with the interior manhole wall and a trough of cement mortar shall be constructed smooth and of proper radius for uninterrupted flow. (Revised by resolution adopted 6/12/2013).

Where there are not existing provisions for connection to existing manholes, as small an opening in the manhole as necessary shall be bored out to insert the new pipe. The existing foundation bench and invert shall be chipped to the cross section of the new pipe and finished smooth with cement mortar to form a smooth continuous invert. Cement mortar shall be used to seal the new line so the junction is watertight. (Revised by resolution adopted 6/12/2013.)

Each manhole section shall be set plumb and inside of joints neatly pointed. All joints to be sealed with acceptable jointing material. Manhole sections of various heights shall be used to bring ring and cover to established evaluation. Openings shall be cut in the field to receive entering pipes of sufficient size to provide one (1) inch annular space around pipe. After pipe is in position, space shall be filled solidly with nonshrink grout. All lifting holes and other imperfections in the interior wall shall be filled with cement mortar.

Manhole sections shall be joined using acceptable flexible jointing materials and shall be installed in accordance with manufacturer's recommendations and in such a manner that all surfaces are clean, dry and warm.

- 9.20 <u>Minimum Size:</u> The minimum size of sewer mains shall be eight (8) inches in diameter and the minimum size of sewer service lines shall be four (4) inches in diameter.
- 9.21 <u>Grades:</u> Main and service lines shall be laid to a uniform grade and straight alignment with use of fittings to obtain changes in alignment. Service line construction shall conform with the requirements of the latest local building and plumbing code of the jurisdiction that the property or building is subject to (i.e., properties within the Town of Granby shall comply with the Town of Granby's code and properties lying within the unincorporated areas of Grand County shall comply with Grand County's codes), unless the District determines that more stringent requirements are required due to unusual conditions. (Revised by resolution adopted 6/12/2013.)

PIPE DIAMETER	INCHES PER 100 FT.
4"	12.0 (1.0%)
6"	7.2 (0.6%)
8"	4.8 (0.4%)
10"	3.4 (0.28%)
12"	2.6 (0.21%)
15"	1.8 (0.15%)
18"	1.4 (0.12%)
21"	1.2 (0.10%)
24"	1.0 (0.08%)

All gravity sewers shall be installed at grades approved by the District, but in no case should the grade be less than:

- 9.22 Water Line Crossings: Sewer main lines and other deep utility lines shall have a minimum horizontal separation distance of ten (10) feet measured to the outside of the pipes. If crossings are required, the deep utility line shall be laid over the sewer with a minimum vertical separation distance of 18 inches measured to the outside of the pipes. All water line crossings shall be in compliance with the requirements of the local building and plumbing code of the jurisdiction that the property or building is subject to, unless the District determines that more stringent requirements are required due to unusual conditions. (Revised by resolution adopted 6/12/2013.)
- 9.23 Infiltration: Seepage and infiltration of fluid into the sewer lines shall not exceed 50 gallons per diameter inch, per mile per day, or 500 gallons per mile of line per day, whichever is the lesser. (1 mile of eight (8) inch sewer would equal 50 gallons times eight (8) inches = 400 gallons per day.) If, in the opinion of the District Superintendent, infiltration appears to be excessive for any section of sewer line between successive manholes, the amount of such infiltration shall be measured by suitable means, as directed by the Superintendent at the installer's expense. If infiltration exceeds the amounts set forth above, correction shall be made to the satisfaction of the District.
- 9.24 <u>Service Line Branches:</u> All sewer mains installed in paved streets or streets scheduled for paving shall have wye connections and service lines installed to each lot, the location and elevation of which shall

be measured at the time of installation and recorded on asconstructed drawings.

9.25 Sewer Service Line Connection to the District's Main: Service taps onto sewer mains shall be made only after the required Plant Investment Fee Agreement has been completed and plant investment fee paid. Taps shall be made with a saddle approved by the District or directly to a stubbed out wye, if available. All service taps are subject to inspection by the District Superintendent, who shall be notified prior to installation of such taps in accordance with these Rules and Regulations. Taps that are made and backfilled before inspection by the District Superintendent may be required to be dug up and exposed for inspection at the expense of the customer. (Revised by resolution adopted 6/12/2013.)

9.25.1 Sewer service lines shall be connected to an existing main with a double stainless steel band plastic saddle located at a 45-degree angle above the pipe centerline. No part of the sewer lateral may project within the sewer main. (Revised by resolution adopted 6/12/2013.)

9.25.2 The pipe opening shall be made by a mechanical tapping device unless otherwise approved by the District. The pipe coupon cut out by the tapping operations shall be removed from the sewer to prevent obstruction of flow and preserved for District inspection. (Revised by resolution adopted 6/12/2013.)

9.25.3 If the main sewer line should break during digging or tapping operations, it must be replaced, not patched or encased, so that the line will not leak and will be free from obstructions and the danger of flow stoppage. The owner of the property served by the service line shall be responsible for and bear the expense of replacing broken pipe or lines. The repair shall be inspected and approved by the District prior to backfilling. (Revised by resolution adopted 6/12/2013.)

9.25.4 The owner (or its representative or person or contractor making the service connection) shall measure the distance from the nearest sewer manhole to the point of connection into the sewer main and provide a drawing to the District showing the service line location. (Revised by resolution adopted 6/12/2013.)

9.25.5 The owner of the property served by the sewer service connection shall be responsible for all costs involved in the installation and maintenance of the service line. (Revised by resolution adopted 6/12/2013.)

Pressure lines and interceptor lines may not be tapped directly for

service connections except under special conditions and only upon prior written approval of the District Superintendent. (Revised by resolution adopted 6/12/2013.)

- 9.26 Pipe Bedding and Backfill: Where rock is encountered, pipe will need to be covered with well graded crushed stone, or gravel and shall be installed a minimum of six (6) inches below the bottom of all pipe and at least six (6) inches on each side of pipe up to the spring line (mid-point) of the pipe diameter. Trenches shall be backfilled with excavation material that is free from frozen material, organic matter, trash and rocks larger than three (3) inches in diameter. Grand County class C and crusher fines are not allowed as bedding. Before compaction can be established, a proctor of soil conditions will be needed. Backfill materials shall be compacted to minimum 80% ASTM D-698 maximum density in open areas and 95% ASTM D-698 maximum density under roadways, drives and walks. (Revised by resolution adopted 6/12/2013.)
- 9.27 <u>Surface Restoration:</u> All areas disturbed by installation operation shall be fine graded and any surface improvements damaged or removed shall be replaced or repaired to original condition. Disturbed areas shall be graded as necessary to minimize erosion from surface run off.

Section Ten

10. ENFORCEMENT:

- 10.1 Notice and Opportunity to Cease: Any person found to be violating any provision of these Rules and Regulations shall be served by the District 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, and be subject to fees and penalties as noted elsewhere in these Rules and Regulations and any other activities or remedies available under applicable State law.
- 10.2 <u>Liability for Damage:</u> Any person violating any of the provisions of these Rules and Regulations shall become liable to the District for all and any expense, loss, or damage occasioned by the District by reason of such violation.
- 10.3 <u>Malicious, Willful and Negligent Action:</u> No person(s) shall maliciously, willfully, or negligently break, damage, destroy, uncover, deface, or tamper with any structure, appurtenance or equipment which is a part of the wastewater facilities. No person(s) shall tap sewer mains without permission or make connections with existing service for new or additional use. Any person(s) violating this provision shall be subject to prosecution under applicable state

law.

Section Eleven

11. <u>SERVICE AGREEMENTS OUTSIDE OF THE DISTRICT'S BOUNDARIES:</u> (Entire section revised 3/8/06)

- 11.1 <u>SilverCreek Water and Sanitation District Service Agreement</u>. Notwithstanding anything contained in these Rules and Regulations
 - to the contrary, Granby Sanitation District has an existing service agreement with SilverCreek Water and Sanitation District. The terms of such agreement and any addendum are subject to these Rules and Regulations, unless specifically provided otherwise in said agreement and any addendum. (Revised 3/8/06)
- 11.2 <u>Town of Granby Service Agreement(s)</u>. Notwithstanding anything contained in these Rules and Regulations to the contrary, Granby Sanitation District has entered into sewer service agreement(s) with the Town of Granby to provide sewer treatment services to some of the properties lying within the Town of Granby's boundaries, but which are not located within the boundaries of the District. The terms of such agreement(s) and any addendum, if any, are subject to these Rules and Regulations, unless specifically provided otherwise in said agreement(s) or any addendum. (Revised 3/8/06)

SCHEDULE OF FEES AND CHARGES

1)	Plant Investment Fee Refer to Section 7	\$9,690.00/sfe (effective 1/1/21)	
2)	Sewer Service Fee	\$37.00 per month per SFE (effective 1/1/21)	
3)	Involuntary Disconnection Fee	\$200.00, plus any other charge, cost or expense authorized by these Rules and Regulations and/or Colorado law	
4)	Reconnection Fee	\$200.00, plus any other charge, cost or expense authorized by these Rules and Regulations and/or Colorado law	
5)	Unauthorized Connection Fee	\$500.00	
6)	Returned Check Fee	\$ 30.00	
7)	Inclusion Fee	\$1,000.00 per SFE (effective	
6/11/03) (Revised by resolution adopted 8/12/2009)			