

**SQUAW VALLEY PUBLIC SERVICE DISTRICT CODE**

**CHAPTER 2 SANITARY SEWER SERVICE CODE**

All Sections of this Code Chapter have been adopted by Ordinance 88-2, unless noted otherwise

| <b>DIVISION I</b>  | <b>ADMINISTRATION</b>                                   | <b>Page</b> |
|--------------------|---|-------------|
|                    | Section 1.01 Title                                      | 1           |
|                    | Section 1.02 Scope                                      | 1           |
|                    | Section 1.03 Amendments                                 | 1           |
| <b>DIVISION II</b> | <b>DEFINITIONS</b>                                      |             |
|                    | Section 2.01 Scope                                      | 1           |
|                    | Section 2.02 District                                   | 1           |
|                    | Section 2.03 Board                                      | 1           |
|                    | Section 2.04 District Manager                           | 1           |
|                    | Section 2.05 Person                                     | 1           |
|                    | Section 2.06 Owner                                      | 1           |
|                    | Section 2.07 Premises                                   | 1           |
|                    | Section 2.08 County Health Officer                      | 1           |
|                    | Section 2.09 Ordinance                                  | 1           |
|                    | Section 2.10 Section                                    | 2           |
|                    | Section 2.11 Inspector                                  | 2           |
|                    | Section 2.12 Licensed Contractor                        | 2           |
|                    | Section 2.13 Permittee                                  | 2           |
|                    | Section 2.14 Pollution of Underground or Surface Waters | 2           |
|                    | Section 2.15 Lot  | 2           |
|                    | Section 2.16 Street Property Line                       | 2           |
|                    | Section 2.17 Frontage                                   | 2           |
|                    | Section 2.18 Sewage                                     | 2           |
|                    | Section 2.19 Domestic Sewage                            | 3           |
|                    | Section 2.20 Effluent                                   | 3           |
|                    | Section 2.21 Industrial Waste                           | 3           |
|                    | Section 2.22 Fixture Units                              | 3           |
|                    | Section 2.23 Public Fixtures                            | 3           |
|                    | Section 2.24 Private Fixtures                           | 3           |
|                    | Section 2.25 Public Sewer                               | 3           |
|                    | Section 2.26 Private Sewer                              | 3           |
|                    | Section 2.27 Main Line Sewer or Force Main Sewer        | 4           |
|                    | Section 2.28 Outside Sewer                              | 4           |
|                    | Section 2.29 House Lateral                              | 4           |
|                    | Section 2.30 Private Sewage Line                        | 4           |
|                    | Section 2.31 Interceptor                                | 4           |
|                    | Section 2.32 Sewage Pumping Plant                       | 4           |
|                    | Section 2.33 Collection System                          | 4           |
|                    | Section 2.34 Swimming Pool                              | 4           |
|                    | Section 2.35 Tapping                                    | 4           |
|                    | Section 2.36 Tee or T                                   | 5           |
|                    | Section 2.37 Saddle                                     | 5           |
|                    | Section 2.38 Wye or Y                                   | 5           |

|  | <b>Page</b> |
|--|-------------|
| Section 2.39 Single Family Unit  | 5           |
| Section 2.40 Multiple "Single Family Units"  | 5           |
| Section 2.41 Seepage Pit   | 5           |
| Section 2.42 Septic Tank   | 6           |
| Section 2.43 Customer  | 6           |
| Section 2.44 Residential Condominium   | 6           |
| Section 2.45 Commercial Condominium  | 6           |
| <br>   |             |
| <b>DIVISION III GENERAL PROVISIONS AND REGULATIONS</b>   |             |
| Section 3.01 Amendments  | 1           |
| Section 3.02 Delegation of Powers  | 1           |
| Section 3.03 Validity  | 1           |
| Section 3.04 Enforcement   | 1           |
| Section 3.05 Minimum Standards   | 1           |
| Section 3.06 Penalty for Violation   | 1           |
| Section 3.07 Continued Violation   | 1           |
| Section 3.08 Notice  | 2           |
| Section 3.09 Time Limits   | 2           |
| Section 3.10 Identification  | 2           |
| Section 3.11 Maintenance Inspections   | 2           |
| Section 3.12 Access Requirements   | 2           |
| Section 3.13 Interference with Inspectors  | 3           |
| Section 3.14 Maintenance of Plants, Interceptors, and<br>other Facilities                                | 3           |
| Section 3.15 Operation and Maintenance of House<br>Laterals and Private Sewage Lines                     | 3           |
| Section 3.16 Conditions Requiring Testing of Existing<br>Sanitary Sewer Facilities [Added by Ord. 00-01] | 4           |
| Section 3.17 Pool, Rain and Surface Water Drainage   | 4           |
| Section 3.18 Notice to Stop Work   | 4           |
| Section 3.19 Mandatory Sewer Connections   | 5           |
| Section 3.20 Location of Lateral Inconsistent with<br>District Record Maps                               | 5           |
| Section 3.21 Non-existent Laterals Shown on Record Maps  | 5           |
| <br>   |             |
| <b>DIVISION IV GENERAL POWERS AND DUTIES</b>   |             |
| Section 4.01 Record of Fees  | 1           |
| Section 4.02 Estimated Valuations  | 1           |
| Section 4.03 Joint Action with Other Public Agencies   | 1           |
| Section 4.04 District Manager to Issue Permit  | 1           |
| Section 4.05 Certificate of Final Inspection   | 1           |
| <br>   |             |
| <b>DIVISION V PERMITS</b>  |             |
| Section 5.01 Permit Request  | 1           |
| Section 5.02 When Written Contract Required  | 1           |
| Section 5.03 When Permit Not Required  | 1           |
| Section 5.04 Validity of Permits   | 1           |
| Section 5.05 Application for Permit  | 4           |

|   | <b>Page</b> |
|---|-------------|
| Section 5.06 Renewal of Existing Permit                                   | 4           |
| Section 5.07 No Refunds   | 5           |
| Section 5.08 Sewer Mains in Public Ways                                   | 5           |
| Section 5.09 Plan Approval Required                                       | 5           |
| Section 5.10 Pumping Plants   | 5           |
| Section 5.11 Excessive Discharge of Sewage                                | 5           |
| Section 5.12 Pre-Plan Check Policy  | 6           |
| Section 5.13 Variance   | 6           |
| <br>  |             |
| <b>DIVISION VI FEES AND CHARGES</b>                                       |             |
| Section 6.01 Plan Checking Fees   | 1           |
| Section 6.02 Sewer Construction Permit Fee                                | 1           |
| Section 6.03 Connection Charges   | 1           |
| Section 6.04 Billing for Sewer Service                                    | 3           |
| Section 6.05 Fee for Processing Sewer Line Easements                      | 3           |
| Section 6.06 Application Fee  | 3           |
| Section 6.07 Fees for Preparing or Checking Special Studies               | 3           |
| Section 6.08 Cesspool Truck Disposal Fee                                  | 3           |
| Section 6.09 Collection of Fees Charged                                   | 4           |
| Section 6.10 Rates and Charges for Sewer Service                          | 4           |
| Section 6.11 Billing Procedures and Service Lateral Testing               | 6           |
| Section 6.12 Collection of Sewer Use, Service Charges and Rates           | 8           |
| Section 6.13 Deposit  | 9           |
| <br>  |             |
| <b>DIVISION VII DESIGN STANDARDS</b> (Rewritten & Adopted by Ord 2009-06) |             |
| Section 7.00 General Specifications                                       | 1           |
| Section 7.01 Sewer Plans  | 1           |
| Section 7.02 Sewer Service for Large Lots                                 | 2           |
| Section 7.03 Sewer Easement Requirements                                  | 2           |
| Section 7.04 Record Maps  | 3           |
| Section 7.05 Size of Main Line Sewer                                      | 3           |
| Section 7.06 Depth of Sewer   | 3           |
| Section 7.07 Additional Protection Required                               | 3           |
| Section 7.08 Water and Sewer Separation                                   | 3           |
| Section 7.09 Inclusion of Other Utilities within Pipe Trench              | 4           |
| Section 7.10 Materials  | 4           |
| Section 7.11 Manholes   | 5           |
| Section 7.12 Connection to Existing Manhole                               | 7           |
| Section 7.13 Drop Manholes  | 7           |
| Section 7.14 House Laterals   | 7           |
| Section 7.15 Cleanouts  | 8           |
| Section 7.16 Excavation and Backfill                                      | 8           |
| Section 7.17 Trench Bedding and Initial Backfill                          | 8           |
| Section 7.18 Intermediate Backfill  | 9           |
| Section 7.19 Trench Compaction  | 9           |
| Section 7.20 Grease Traps and Interceptors                                | 9           |
| Section 7.21 Sewer Line Flushing and Testing                              | 14          |
| Section 7.22 Manhole Leakage Test   | 18          |
| Section 7.23 Wastewater Lift Stations                                     | 18          |

|  | <b>Page</b> |
|--|-------------|
| Section 7.24 Residential Pump Systems  | 19          |
| Section 7.25 Backflow Prevention Devices   | 21          |
| Section 7.26 Clean Up  | 21          |
| <del>Section 7.27 Standard Details (moved to new Sewer Technical Specification Manual)</del>                             |             |
| (Ord 2012-__)  |             |
| <del>SS-01 Manhole Frame and Cover</del>   |             |
| <del>SS-02 Standard Sewer Manhole</del>  |             |
| <del>SS-03 Inside Drop Manhole</del>   |             |
| <del>SS-04 Outside Drop Manhole</del>  |             |
| <del>SS-05 Internal Manhole Chimney</del>  |             |
| <del>SS-06 Manhole Construction Over Existing Line</del>   |             |
| <del>SS-07 Pipe Connection to Existing Manhole</del>   |             |
| <del>SS-08 Wastewater Service Lateral</del>  |             |
| <del>SS-09 Service Lateral Detail (Isometric View)</del>   |             |
| <del>SS-10 Lateral Lean-Out Assembly</del>   |             |
| <del>SS-11 Typical Sewer Trench</del>  |             |
| <del>SS-12 Trench Cut-Off Block</del>  |             |
| <del>SS-13 Residential Pump Station</del>  |             |
| <del>SS-14 Grease Interceptor</del>  |             |
| <del>SS-15 Sample Port for Service Lateral</del>   |             |
| <del>SS-16 Sample Port Location</del>  |             |
| <del>SS-17 Sand / Oil Interceptor</del>  |             |
| <br>   |             |
| <b>DIVISION VIII INSPECTION</b>  |             |
| Section 8.01 Inspection by District Manager or Designee  | 1           |
| Section 8.02 Notification When Ready for Inspection  | 1           |
| Section 8.03 Work Shall be Uncovered and Convenient  | 1           |
| Section 8.04 Correction of Defective Work  | 1           |
| Section 8.05 Materials and Construction to Meet Standard Specifications  | 1           |
| Section 8.06 Facilities Not to be Used Prior to Final Inspection   | 1           |
| <br>   |             |
| <b>DIVISION IX ENFORCEMENT</b>   |             |
| Section 9.01 Authority of District   | 1           |
| Section 9.02 Public Nuisance   | 1           |
| Section 9.03 Public Nuisance Abatement   | 1           |
| Section 9.04 Discontinuance of Service   | 1           |
| Section 9.05 Notice Prior to a Discontinuance of Residential Service for Nonpayment                                      | 2           |
| Section 9.06 Notice Prior to a Discontinuance Other Than a Discontinuance of Residential Service for Nonpayment          | 3           |
| Section 9.07 Notice of Discontinuance of Residential Service to Customers on Master Service Laterals                     | 3           |
| Section 9.08 Discontinuance of Service on Weekends, Holidays or After Hours  | 4           |
| Section 9.09 Amortization of Delinquent Bill for Residential Service   | 4           |
| Section 9.10 Authority to Settle Controversies Relating to Discontinuance and to Permit Amortization of Delinquent Bills | 4           |

|  | <b>Page</b> |
|--|-------------|
| Section 9.11 Notice Required Prior to Discontinuance of Service<br>for Failure to Comply with Amortization Agreement | 4           |
| Section 9.12 Disconnection/Reconnection  | 4           |
| Section 9.13 Means of Enforcement Only   | 5           |
| Section 9.14 Lien  | 5           |
| Section 9.15 Cumulative Remedies   | 6           |
| Section 9.16 Appeals   | 6           |
| <br>   |             |
| <b>DIVISION X MAINTENANCE</b>  |             |
| Section 10.01 Removal of or Injury to Sewer  | 1           |
| Section 10.02 Opening Manhole  | 1           |
| Section 10.03 Dumping Effluent   | 1           |
| Section 10.04 Cleaning Manholes  | 1           |
| <br>   |             |
| <b>DIVISION XI DISCHARGE OF WASTE TO THE PUBLIC SEWER</b>  |             |
| Section 11.01 Waste Disposal Permit Required   | 1           |
| Section 11.02 Revocation of Permit   | 1           |
| Section 11.03 Application Form   | 1           |
| Section 11.04 Permit   | 1           |
| Section 11.05 Liquid Waste Disposal  | 1           |
| Section 11.06 Pretreatment Plans Required  | 2           |
| Section 11.07 Limitation on Use of Sewer   | 2           |
| Section 11.08 Water  | 2           |
| Section 11.09 Toxic Substances   | 3           |
| Section 11.10 Rights of Permittee  | 3           |
| Section 11.11 Application Fee for Waste Permit   | 3           |
| Section 11.12 Waste Treatment Plants or Facilities Required  | 4           |
| Section 11.13 Installation   | 4           |
| Section 11.14 Maintenance and Operation of Private Treatment Plants<br>or Facilities                                 | 4           |
| Section 11.15 Access to Properties   | 4           |
| Section 11.16 Installation of Sand and Grease Interceptors   | 4           |
| Section 11.17 Time for Compliance  | 4           |
| <br>   |             |
| <b>DIVISION XII CONSTRUCTION OF SEWER LINES</b>  |             |
| Section 12.01 Definitions  | 1           |
| Section 12.02 Financial Responsibility for Construction of<br>Sewer Line   | 1           |
| Section 12.03 Construction of Collection System  | 1           |
| Section 12.04 Performance, Payment and Maintenance Surety Bonds  | 1           |
| Section 12.05 Liability  | 2           |
| Section 12.06 Formation of Improvement District  | 2           |
| Section 12.07 Size of New Force Main   | 3           |
| Section 12.08 District's Option to Construct Facilities  | 3           |
| Section 12.09 Application for Force Main Extension Agreement   | 3           |

|  | <b>Page</b> |
|--|-------------|
| Section 12.10 Force Main Extension Agreement | 3           |
| Section 12.11 Dedication Requirements        | 4           |
| Section 12.12 Initiation of Sewer Service    | 4           |
| Schedule A and Schedule B                    | 5           |

## **Chapter 2 Sanitary Sewer Service Code**

### **DIVISION I ADMINISTRATION**

#### **Section 1.01 Title**

This Chapter shall be known as the "Sanitary Sewer Service Code," and may be cited as such.

#### **Section 1.02 Scope**

The provisions of this Chapter shall apply to the discharge or disposal of all wastes including any material which may cause pollution of underground or surface waters in, upon, or affecting the territory of the Squaw Valley Public Service District, and the design, construction, alteration, use, and maintenance of public sewers, house laterals, industrial connections, liquid waste pretreatment plants, sewage pumping plants, sand and grease interceptors; the issuance of permits and the collection of fees therefore and fees to pay for the cost of checking plans, inspecting construction, and making record plans of the facilities permitted hereunder; and providing penalties for violation of any of the provisions thereof. [Amended by Ord. 99-02]

#### **Section 1.03 Amendments**

This Chapter was adopted by the District on June 30, 1988, by Ordinance 88-2. Any future changes, additions, or deletions to this Chapter will be accomplished by adoption of future Ordinances amending, adding or repealing Sections in this Sanitary Sewer Service Code.

## **DIVISION II DEFINITIONS**

### **Section 2.01 Scope**

The words and phrases appearing in this Chapter shall have the following meanings, unless it shall be apparent from the context that they have a different meaning.

### **Section 2.02 District**

"District" means the Squaw Valley Public Service District. [Amended by Ord. 99-02]

### **Section 2.03 Board**

"Board" means the Board of Directors of the Squaw Valley Public Service District. [Amended by Ord. 99-02]

### **Section 2.04 District Manager**

"District Manager" shall mean the Manager of the District or other person designated by the Board or the Manager to perform the services or make the determinations permitted or required under this Chapter by the District Manager.

### **Section 2.05 Person**

"Person" shall mean any person, firm, company, corporation, partnership, association, any public corporation, political subdivision, city, county, district, the State of California, or the United State of America, or any department or agency thereof.

### **Section 2.06 Owner**

"Owner" shall mean any person who by lease, contract of sale, deed, deed with security as trust deed, mortgage, or other evidence of indebtedness, estate or other color of right, or color of title, has fee title or demonstrates, or ostensibly demonstrates the authority to grant, or accept the incidents of ownership to any lot, premises, or parcel of land.

### **Section 2.07 Premises**

"Premises" shall mean any lot, or any piece or parcel of land comprising two or more lots of record in one ownership, or any building or other structure or any part of any building or structure used or useful for human habitation or gathering or for carrying on a business or occupation or any commercial or industrial activity.

### **Section 2.08 County Health Officer**

"County Health Officer" means the County Health Officer of the County of Placer, or his authorized deputy, agent, representative, or inspector.

### **Section 2.09 Ordinance**

"Ordinance" means an ordinance of the Squaw Valley Public Service District. [Amended by Ord. 99-02]



## **Section 2.10 Section**

"Section" means a section of this chapter unless some other ordinance, chapter or statute is mentioned.

## **Section 2.11 Inspector**

"Inspector" means the authorized inspector, deputy, agent or representative of the District.

## **Section 2.12 Licensed Contractor**

"Licensed Contractor" means a contractor having a valid license issued pursuant to Chapter 9, Division 3, of the Business and Professions Code, State of California, which license includes the activities listed on permit applied for.

## **Section 2.13 Permittee**

"Permittee" means the person to whom a permit has been issued pursuant to the provisions of this chapter.

## **Section 2.14 Pollution of Underground or Surface Waters**

"Pollution of Underground or Surface Waters" means affecting such waters in a manner which, if allowed to continue, would render them unfit for human or animal use or toxic to vegetation to an extent adversely affecting plant growth.

## **Section 2.15 Lot**

"Lot" means any piece or parcel of land bounded, defined, or shown upon a map or deed recorded or filed in the office of the County Recorder of Placer County, provided, however, that in the event any building or structure covers more area than a lot as defined above, the term "lot" shall include all such pieces or parcels of land upon which said building or structure is wholly or partly located, together with the yards, courts and other unoccupied spaces legally required for the building or structure.

## **Section 2.16 Street Property Line**

As used in this chapter, "Street Property Line" means a State or County right-of-way line or a road easement line immediately adjacent to the premises.

## **Section 2.17 Frontage**

"Frontage" means the length or width in feet applied to a lot based on the benefit received from the abutting sewer line, as determined by the District.

## **Section 2.18 Sewage**

"Sewage" means any waterborne or liquid wastes including domestic sewage and industrial waste, but does not include or mean storm water, ground water, roof or yard drainage.

### **Section 2.19 Domestic Sewage**

"Domestic Sewage" means the waterborne wastes derived from the ordinary living processes and of such character as to permit satisfactory disposal, without special treatment, into the public sewer or by means of a private sewage disposal system.

### **Section 2.20 Effluent**

"Effluent" means the liquid flowing out of any treatment plant or facility constructed and operated for the partial or complete treatment of sewage or industrial waste.

### **Section 2.21 Industrial Waste**

"Industrial Waste" means any and all waste substances, liquid or solid, except domestic sewage, and includes among other things radioactive wastes and explosives, noxious or toxic gas when present in the sewage system.

### **Section 2.22 Fixture Units**

"Fixture Units" means fixture unit load values for drainage piping and plumbing, and shall be as specified in this Chapter or its attachment; or, if not included herein, as specified in the applicable Uniform Plumbing Code, California State plumbing laws and administrative rules.

### **Section 2.23 Public Fixtures**

"Public Fixtures" are those which are intended for the use of the employees of a business when the ratio of employees per restroom exceeds 5 to 1; or those fixtures in a business which are for unrestricted use by clients or customers of the business; or members of the public; or those which are located in places to which the public is invited, or places which are frequented by the public without special permission, or other installations where fixtures are installed so that their use is similarly unrestrictive.

### **Section 2.24 Private Fixtures**

"Private Fixtures" are those which are intended for the use of an individual, or which are limited to the use of the employees of a business, provided that the number of employees in that business at any one time does not exceed the ratio of five employees to each restroom.

### **Section 2.25 Public Sewer**

"Public Sewer" means a main line sanitary sewer, dedicated to public use controlled by the District.

### **Section 2.26 Private Sewer**

"Private Sewer" means a sewer system serving an independent sewer disposal system not connected with a public sewer and which accommodates one or more buildings or industries.

### **Section 2.27 Main Line Sewer or Force Main Sewer**

"Main Line Sewer" or "Force Main Sewer" means any public sewer in a dedicated right of way in which changes in alignment and grade occur only at manholes, or where angle points or curves between manholes have been approved by the District. Such sewer lines are generally six (6) inches or more in diameter.

### **Section 2.28 Outside Sewer**

"Outside Sewer" means a sanitary sewer system beyond the limits of the District not subject to control or jurisdiction of the District.

### **Section 2.29 House Lateral**

"House Lateral" means that part of the sewer piping within the street or right of way which extends from the property line or sewer right of way line to a connection with the main line sewer.

### **Section 2.30 Private Sewage Line**

That portion of the sewage collection system which is located on the private owner's side or customer's side of the property or sewer right-of-way line.

### **Section 2.31 Interceptor**

An "Interceptor" is a device designed and installed so as to separate and retain deleterious, hazardous or undesirable matter from wastes. "Interceptor" shall also mean a major sewer line that collects waterborne wastes from several trunks or pumping stations and conveys it to a sewage treatment plant.

### **Section 2.32 Sewage Pumping Plant**

"Sewage Pumping Plant" means any works or device used to raise sewage from a lower to a higher level or to overcome friction in a pipe line.

### **Section 2.33 Collection System**

The system by which sewage is collected throughout the service area within the District, including but not limited to, private sewage lines, house laterals, main line sewers, interceptors, pumping plants and all other appurtenances.

### **Section 2.34 Swimming Pool**

"Swimming Pool" means all swimming or wading pools containing 2,000 gallons of water or more.

### **Section 2.35 Tapping**

"Tapping" means the forming of a Tee or Wye branch connection to a main line sewer by installing a Tee or Wye Saddle after the sewer is in place.

### **Section 2.36 Tee or T**

"Tee" or "T" means a fitting for a branch on which the spur joins the barrel of the pipe at an angle of approximately 90 degrees.

### **Section 2.37 Saddle**

A "Wye Saddle" is a short pipe fitting with a shoulder at one end to allow the application of the fitting to a hole tapped in the main line sewer such that the short pipe shall form a 45 degree angle from the main line sewer pipe.

A "Tee Saddle" is a short pipe fitting with a shoulder at one end to allow the application of the fitting to a hole tapped in the main line sewer such that the short pipe shall form a 90 degree angle from the main line sewer pipe.

### **Section 2.38 Wye or Y**

"Wye" or "Y" means a fitting for a branch on which the spur joins the barrel of the pipe at an angle of approximately 45 degrees.

### **Section 2.39 Single Family Unit**

"Single Family Unit (SFU)," for the purpose of this chapter, shall mean a residential housing facility containing no more than one living unit. "Living unit" as used herein means any building or portion thereof containing the following:

- Cooking Facility; and
- A sleeping area or sleeping accommodations, and
- A bathroom facility

"Cooking Facility," as used herein, shall be defined as containing a stove, oven, microwave or other facilities commonly used for the preparation and service of food and/or an area for the storage, preparation and cooking of food, including a kitchen sink. "Kitchen sink," as used herein, means any sink that may be utilized for food preparation.

"Bathroom facility," as used herein, means an area containing a toilet and bathtub or shower.  
[Amended by Ord. 94-04 and Ord. 02-02]

### **Section 2.40 Multiple "Single Family Units"**

Multiple "Single Family Units" as used herein means any residential housing facility containing two or more separate living units as defined in Section 2.39. Separate, as used herein, means isolated by means of partition, wall, door, floor, ceiling, or other obstruction, which detaches one living unit from another. [Added by Ord. 02-02]

### **Section 2.41 Seepage Pit**

A "Seepage Pit" is a lined excavation in the ground which receives the discharge of a septic tank, so designed as to permit the effluent from the septic tank to seep through its bottom and sides.

### **Section 2.42 Septic Tank**

A "Septic Tank" is a watertight receptacle which receives the discharge from a sewage system designed and constructed so as to retain solids, digest organic matter through a period of detention and allow the liquids to discharge into the soil outside of the tank through a drain field system or one or more seepage pits.

#### **Section 2.43 Customer**

"Customer" shall mean any person described herein who receives sanitary sewer service from or discharges sewage to the District system.

#### **Section 2.44 Residential Condominium**

"Residential Condominium" shall mean an estate in real property consisting of an undivided common interest in a portion of a parcel of real property together with a separate interest in a living unit of the residential multiple unit.

#### **Section 2.45 Commercial Condominium**

"Commercial Condominium" shall have the same meaning as a residential condominium with the additional provision that it is managed in such a manner as determined by the District to be of a commercial nature or it is configured such that treating it as a commercial condominium would be the most equitable means of billing the user.

## **DIVISION III GENERAL PROVISIONS AND REGULATIONS**

### **Section 3.01 Amendments**

Whenever a power is granted to any portion of this Chapter, such reference applies to all amendments and additions thereto.

### **Section 3.02 Delegation of Powers**

Whenever a power is granted to or a duty imposed upon the District by provisions of this Chapter, the power may be exercised or the duty performed by an authorized person or agent of the District.

### **Section 3.03 Validity**

In any provisions of this Chapter or the application thereof to any person or circumstance, is held invalid, the remainder of the Chapter, and the application of such provisions to other persons or circumstances shall not be affected thereby.

### **Section 3.04 Enforcement**

This District Manager shall enforce the provisions of this Chapter and for such purpose shall have the powers of a peace officer. Such powers shall not limit or otherwise affect the powers and duties of the Placer County Health Officer.

### **Section 3.05 Minimum Standards**

Facilities shall be designed so as to produce an effect which will not pollute underground or surface waters, create a nuisance, or menace the public peace, health, or safety. The District Manager shall consult with the Health Officers and officials of public agencies, and from time to time, promulgate standards which may vary according to location, topography, physical conditions, and other pertinent factors.

The minimum acceptable standards for design and construction of sewage collection systems within the District shall be the latest version of the Squaw Valley Public Service District's Standard Specifications. [Amended by Ord. 99-02]

### **Section 3.06 Penalty for Violation**

Every person violating any provision of this Chapter or any conditions or limitation of permit issued pursuant thereto is guilty of a misdemeanor punishable in the manner provided by law.

### **Section 3.07 Continued Violation**

Each day during which any violation described in this Chapter as willful continues shall constitute a separate offense punishable as provided by this Chapter.

### **Section 3.08 Notice**

Unless otherwise provided herein, any notice required to be given by the District Manager under this Chapter shall be in writing and may be mailed by regular first-class mail to the last address known to the District Manager. Where the address is unknown, service may be made as above provided upon the owner of record of the property.

### **Section 3.09 Time Limits**

Any time limit provided for in this Chapter may be extended by mutual written consent of both the District and the permittee or applicant, or other person affected.

### **Section 3.10 Identification**

Inspectors and maintenance men shall identify themselves upon request when entering upon the work of any contractor or property owner for any inspection or work required by this Chapter.

### **Section 3.11 Maintenance Inspections**

The District Manager may inspect, as often as he deems necessary, every main line sewer, sewage pumping plant, sewage connection, interceptor, or similar appurtenances to ascertain whether such facilities are maintained and operated in accordance with the provisions of this Chapter. All persons shall permit and provide the District Manager with access to all such facilities at all reasonable times.

### **Section 3.12 Access Requirements**

No physical object or structure, including but not necessarily limited to permanent or temporary structures, plantings, landscaping, fill, boulders, rockery walls or irrigation systems shall be located on or within a District sewer line easement or placed in such a position as to unreasonably interfere with District's access, maintenance or repair of any facility located within a sewer line easement and as described in Section 3.11. Any such obstruction, upon request of the District's General Manager, or his designee, shall immediately be removed by the property owner at no expense to the District and once removed shall not be replaced on or within the easement. (Revised by Ord. 2008-07)

Upon the District's written notification to the property owner, any and all obstructions which impede or prevent access to the utility easement shall be removed by the owner at no cost to the District. If, after 45-days notice, the Owner has failed or refused to remove the obstruction(s) affecting the utility easement, District shall, at its election, remove the obstructions and bill the Owner to recover District expenses incurred in connection therewith. Owner shall be responsible for payment of all District expenses, including staff time, administrative fees, legal fees, charges from independent contractors and/or as otherwise associated with removal of Owner's encroachments upon or within District's utility easement. (Added by Ord. 2008-07)

The obligation to pay District expenses shall become due upon presentation of a billing therefor and shall become delinquent if not paid within forty-five (45) days from date of billing presentation. Any delinquent payment shall gather interest at the Annual Percentage Rate of twelve percent (12%) from date of delinquency until paid. If the bill remains unpaid for a period of forty-five (45) days from presentation of the original billing, the District will forward the delinquent charges to Placer County for collection on the Owner's property tax bill. (Added by Ord. 2008-07)

### **Section 3.13 Interference with Inspectors**

No person shall, during reasonable hours, refuse, resist, or attempt to resist the entrance of the District Manager into any building, plant, yard, field, or other place or portions thereof in the performance of his duty within the power conferred upon him by law or by this Chapter.

### **Section 3.14 Maintenance of Plants, Interceptors, and Other Facilities**

The requirements contained in this Chapter, covering the maintenance of sewage pumping plants, interceptors, or other appurtenances, shall apply to all such facilities now existing or hereafter constructed. All such facilities shall be maintained by owners thereof in a safe and sanitary condition, and all devices or safeguards which are required by this Chapter for the operation of such facilities shall be maintained in good working order.

This section shall not be construed as permitting the removal or non-maintenance of any devices or safeguards on existing facilities unless authorized in writing by the District Manager.

### **Section 3.15 Operation and Maintenance of House Laterals and Private Sewage Lines**

- A. The owner of the property served and customer served by the District's collection system shall be responsible for the operation and maintenance of the private sewage line, and all devices or safeguards required by this Chapter, which are located upon the property owned by the property owner or occupied by the customer.
- B. The District shall be responsible for the operation and maintenance of that portion of the collection system which is in the state or county right-of-way or District easement, which has been dedicated to the District or which is not located upon the property of the person served by the District's collection system.
- C. With the exception of those sanitary sewer facilities which have not been dedicated to the District or are not located within a state or county right-of-way or District easement, the owner or their contractor or agent shall, at their own risk and expense, install, keep and maintain in good repair all sanitary sewer facilities (sanitary sewer pipelines, force mains, manholes, equipment, pump stations, and related appurtenances) situated on the premises so served. The District shall not be responsible for any losses, damages, claims or demands caused by improper or defective installation of sanitary sewer facilities by the owner, its contractors, agents or employees, whether inspected and/or approved by the District. All such installations of sanitary sewer facilities shall conform with all federal, state, county, and local laws, ordinances, rules and regulations. [Amended by Ord. 00-01]
- D. The property owner or customer served by the District's collection system shall be responsible and solely liable for all costs incurred by the District in connection with the repair or replacement of all damage to the system caused by the property owner, customer, or their respective contractors, agents, or employees, including but not limited to sewage line obstructions, wherever located. [Added by Ord. 00-01]
- E. All sanitary sewer facilities found in need of repair as a result of testing procedures conducted as required by this Chapter shall be repaired or replaced to the current standards set forth in the District Code. [Added by Ord. 00-01]

### **Section 3.16 Conditions Requiring Testing of Existing Sanitary Sewer Facilities**

[Added by Ord. 00-01]



It shall be unlawful for any owner of a house, building, or property connected to the District's sanitary sewer system to maintain private sanitary sewer facilities in a condition such that the tests contained herein cannot be successfully accomplished.

All private sanitary sewer collection systems and related facilities, including those serving single family residential living units, multiple family residential living units, commercial, and industrial connected to the District's sanitary sewer system shall be tested when any of the following conditions occur:

- A. Issuance of a building permit for remodel which allows for changes or additions to plumbing fixtures, or
- B. Installation of additional plumbing fixtures in the house, building or property served, or
- C. Change of use of the house, building or property serviced from residential to business or commercial, or from non-restaurant commercial to restaurant commercial, or
- D. Repair or replacement of all or part of the building sewer lateral(s), equipment, or appurtenances, or
- E. The addition of living units, such as guest cabins on the property served or conversion of garages into living quarters with plumbing fixtures, or
- F. An inspection by the District indicates reasonable cause, or
- G. Upon a determination of the General Manager that testing or sanitary sewer facility replacement is required for the protection of the public health, safety and welfare.

### **Section 3.17 Pool, Rain and Surface Water Drainage**

No private pool, receptacle, area, or roof which receives or disposes of rainwater or surface water shall be connected to the collection system. All swimming pools may discharge backwash and drain wastewater to the public sewer as set forth in this section.

If swimming pool draining and backwash is discharged to the main system, prior written approval must be obtained from the District Manager. No person shall discharge any substance in the District's collection system without first applying for a permit from the District. The District Manager reserves the right to prohibit the draining of swimming pools when, in his opinion, such activity would deleteriously affect the operation of the sewage works. Draining operations shall take place only between the hours of 9 p.m. and 7 a.m. or at any other time with prior approval of the District Manager.

### **Section 3.18 Notice to Stop Work**

Whenever any construction is being done contrary to the provisions of any law, standard, or ordinance, the District Manager shall issue a written notice to the responsible party to stop work

on that portion of the work on which the violation has occurred. No work shall be done on that portion until corrective measures have been taken and approved by the District Manager.

### **Section 3.19 Mandatory Sewer Connections**

All occupancies requiring sanitation facilities as defined in the Uniform Building Code or as determined by the appropriate state agency shall be connected to the public sewer system. Notwithstanding any provision to the contrary, structures shall be connected to the public sewer system by July 1, 1989, if the public sewer system is available. Availability shall mean a public sewer system which has been constructed and is in use within two hundred (200) feet of the premises.

No person shall cause or permit the disposal of sewage or other liquid waste into any drainage system which is not connected to the public sewer system when such connection is required by this section.

### **Section 3.20 Location of Lateral Inconsistent With District Record Maps**

Whenever a house lateral is not located as shown on District record maps, District personnel shall assist to the extent possible to determine the location of the house lateral by use of surface and underground line detectors. However, the District shall bear no expense for equipment, excavation and/or labor expenses incurred by any person in determining the location of District lines, house laterals and other facilities.

### **Section 3.21 Non-existent Laterals Shown on Record Maps**

- A. Before a house lateral, which is shown to exist on District maps, is determined to be non-existent, the person attempting to locate the house lateral shall contact the District Manager for a determination relative to the amount of digging and/or research to be required of the person in locating the house lateral. The District shall not be liable for any expenses for equipment, excavation, and/or labor incurred by any person in determining the existence of any laterals, lines or other facilities.
- B. When the District has previously been provided with record maps and the Manager has made a determination that no house lateral exists as shown on the District record maps, the Manager may:
  - 1. Waive any applicable main line tap fees; and,
  - 2. Install the house lateral at the District's expense if there is an existing main servicing the property.

## **DIVISION IV GENERAL POWERS AND DUTIES**

### **Section 4.01 Record of Fees**

The District Manager shall keep in proper books a permanent and accurate account of all fees received under this Chapter, giving the names and addresses of the persons on whose accounts the same were paid, the date and amount thereof, and the number of permits granted, if any, which books shall be open to public inspection.

### **Section 4.02 Estimated Valuations**

Whenever the fees required by this Chapter are based on valuations, the District Manager shall determine the estimated valuation in all cases, and for such purposes he shall be guided by approved estimating practices.

### **Section 4.03 Joint Action with other Public Agencies**

The District Manager may contact, confer, and negotiate with officials of any public agency and may recommend to the Board a contract by which the District and one or more public agencies may jointly exercise any powers pertinent to the enforcement of this Chapter and any similar statute, ordinance, rule or regulation of such public agencies, common to all.

### **Section 4.04 District Manager to Issue Permit**

If it appears from the application for any permit required by this Chapter that the work to be performed thereunder is to be done according to the provisions of this Chapter, the District Manager upon receipt of the fees hereinafter required shall issue such permit.

### **Section 4.05 Certificate of Final Inspection**

When it appears to the satisfaction of the District Manager that all work done under the permit has been constructed according to, and meets the requirements of all the applicable provisions of this Chapter, and that all fees have been paid, the District Manager, if requested, shall cause to be issued to the permittee constructing such work a certificate of final inspection. The said certificate shall recite that such work as is covered by the permit has been constructed according to this Chapter and that said work is in an approved condition.

## **DIVISION V PERMITS**

### **Section 5.01 Permit Request**

No person other than the persons specifically excluded by this Chapter, shall commence, do or cause to be done, construct or cause to be constructed, use or cause to be used, alter or cause to be altered, or connect to any public sewer main, mainline sewage system, house lateral, sewage pumping plant, or other similar appurtenance in the District without first obtaining a written permit from the District Manager and paying the appropriate fees as set forth in this Chapter.

### **Section 5.02 When Written Contract Required**

The District may require a written contract, as described in Chapter 4, from any consumer as a condition precedent to sewer service in any residential, commercial, industrial or other type use where there may be unusual quantities of sewage or construction of special facilities are or will be required. Additionally, if upon determination of the District Manager or Board a written contract is appropriate to best serve the District, one may be required.

### **Section 5.03 When Permit Not Required**

The provisions of this Chapter requiring permits shall not apply to contractors constructing public sewage facility improvements and appurtenances under contracts awarded by the District.

### **Section 5.04 Validity of Permits**

#### **A. Transfer and Uses of Permits**

1. General Transferability
  - a. Upon prior, written approval of the District, a person to whom a permit has been issued and the work permitted has not been completed or approved by the District, may transfer a permit to another person solely for the same lot or premises for which the permit was issued, subject to all terms and conditions under which the permit was issued. The transferee shall meet all requirements of the District relating to the transfer.
  - b. Prior to the District's approval of this transfer for the same lot or premises, the District shall inspect the lot or premises for which the permit was issued. The purpose of this inspection shall be for the District to verify that the amount of construction and the number of units, hook-ups, taps, fixture units and facilities has not increased from that authorized by the permit.
2. Unauthorized Use of Permit
  - a. The usage of a permit for a lot or premises other than that lot or premises for which the permit was issued shall be considered an unauthorized usage and is prohibited.
  - b. The usage of a permit for a lot or premises which has more construction or an increased number of units, hook-ups or taps, than that for which the

permit was issued shall be considered an unauthorized usage and is prohibited.

- c. The usage of a permit for a lot or premises which has more fixture units or facilities than that for which the permit was issued shall be considered an unauthorized usage and is prohibited until and unless fees are paid for the additional fixture units/facilities at the rates set forth in Division VI and for any additional plan checking at the rates set forth in Division VI.
- d. The usage of a permit for any lot or premises which has a different design as to its distribution system, fixture units, or facilities from that shown on the plans for which the permit was issued, shall be unauthorized unless the permittee first provides the District with a revised set of plans showing the different design and the permittee pays all administrative fees the District incurs in reviewing and inspecting the revised plans, including, but not limited to, pre-plan check fees and inspection fees. This requirement is in addition to other requirements or limitations imposed upon the usage of permits as set forth in this Code.

This section is declarative of current District policy and shall not be construed to authorize the usage of a permit otherwise prohibited by Section 5.04 of this Code.

- 3. **Resolution of Unauthorized Use of Permit.** The unauthorized transfer or usage of a permit in a manner prohibited by Section 5.04 may impose a different or greater demand upon the District's collection system. Therefore, a person must:
  - a. Apply to the District for a new permit prior to a transfer to or use on lot or premises other than that specified in an existing permit, and/or to authorize more construction or an increase in the number of units, hook-ups, or taps specified in the existing permit. A person applying for a new permit must comply with all of the District's most current rules and regulations concerning permits, including, but not limited to, the payment of the appropriate most current fees and charges.
  - b. Where a new permit is not required, pay the fees set forth in Division VI for any fixture units or facilities other than those authorized in the existing permit, including required plan checking fees at the rates set forth in Division VI.
- 4. When the District determines that an unauthorized transfer or usage of a permit has occurred, the District shall, in addition to all other enforcement devices set forth in this code, have the option of declaring part, or all, of the unauthorized transfer or usage to be void and demand that the unauthorized acts cease until such time as appropriate permits have been applied for and obtained, if available, and/or all appropriate fees and charges have been paid.

**B. Coordination Between Permit and District Improvements.** Prior to the District's completion of construction of all of the facility improvements, each permit issued is hereby expressly conditioned upon the following:

1. That the applicant assumes the risk of proceeding prior to completion of the District's facilities; and,
2. That every applicant for or person receiving a permit is to be informed in writing, by receipt of this Division, that he or she may not receive sanitary sewer service pursuant to that permit until such time as the District has completed construction of its facilities, despite the fact the applicant for or person has received that permit and proceeded to construct and complete whatever project for which that permit was issued.

**C. Will-Serve Commitments and Permits.**

1. Assurance of sanitary sewer service issued by the District to any person, developer, and/or corporation, shall be subject to the same conditions stated in Items A. and B. above-ordained.
2. Any assurance of sanitary sewer service issued by the District in any form, in addition to the conditions as ordained heretofore, shall also be issued on the provision that the assurance is given on the statement of facts on the date of that issuance, and that such facts may change subsequent to the date of the assurance.
3. Any permit or assurance of sanitary sewer service shall be issued on a first-come, first-served basis, and shall be valid only for two (2) years; any permit or assurance for service not utilized within the two (2) years shall automatically become void and thereafter a new application shall be filed with a new priority in order to obtain any further permit or assurance of service.
4. In order to keep a permit in full force and effect there shall be no abandonment or cessation of work at any time during the two (2) year period. A permit shall automatically become void if an occupancy certificate has not been obtained from Placer County within two (2) years after the initial date of issuance of a permit. No adverse weather or any other condition shall operate to extend the two (2) year period.
5. Annual sanitary sewer charges shall commence, shall be billed by the District, and shall be payable by the permittee or successor no later than twelve months following the issuance of any permit(s) or upon actual connection to the collection system whether through an existing lateral or to a sewer main, whichever occurs first. Payment of any fees, rates or charges of any type shall not validate a permit which has become void by reason of any other provision of this Division.
6. At the expiration of a permit, all such permit holders must reapply and shall become subject to the same conditions which apply to all new permits.
7. A letter of assurance for service availability for a single family residential unimproved lot or subdivision shall, in addition to all other terms and conditions required by District rules, regulations, and ordinances, provide that said letter does not unconditionally guarantee any priority or reservation of capacity but that the developer or subsequent purchaser must acquire a sewer permit prior to

construction of any improvements. Said letter shall further provide that such permits will be issued by the District solely upon a first-come, first-served basis and only to the extent there is then remaining available capacity in the physical facilities for conveyance and treatment. The letter shall also indicate that such permits will be issued only upon payment of all then applicable fees and charges and in accordance with and subject to all then applicable District rules, regulations, and ordinances.

**D. Developments - Timing and Conditions for Issuance of Permit.** Notwithstanding any other Section of the District Code, no permit shall be issued for any development for which the County of Placer requires approval of a final subdivision map except upon the following conditions:

1. The application for issuance of a permit shall be accompanied by a certified copy of documentation from the County of Placer indicating the County's approval of a tentative map for the proposed development; and,
2. Any permits so issued shall automatically become void upon the expiration or invalidation of the tentative map, unless a valid final map has been approved and recorded in place thereof. This provision shall be in addition to any other Section of the District Code pertaining to the issuance, vesting or invalidation of permits.

#### **Section 5.05 Application for Permit**

Any person requiring a Permit shall make written application to the District Manager.

The District Manager shall provide printed application forms for the permits provided for by this Chapter, indicating thereon the information to be furnished by the applicant. The District Manager may require in addition to the information furnished by the printed form, any additional information from the applicant which will enable the District Manager to determine that the proposed work or use complies with the provisions of this Chapter.

#### **Section 5.06 Renewal of Existing Permit**

- A. A permittee who needs an additional period of time in which to complete the project for which a permit was issued may apply for a renewal of the existing permit and receive a credit of funds already paid subject to the provisions of this Section.
- B. To renew an existing permit, the permittee shall follow all District procedures applicable at the time of renewal to a person initially applying for a new permit including, but not limited to, the payment of all fees specified in Division VI.
- C. To be valid, the request for renewal shall be submitted in writing by the permittee and received by the District three months or less after the date of the permit's expiration.
- D. A permit shall not be eligible for renewal, and no credit of any funds paid shall be granted, if the request for the renewal or credit is not in writing or is received by the District more than three months after the date of the permit's expiration.

- E. A person receiving a renewal of an existing permit shall be entitled to a credit towards the cost of renewing the permit of a rate set by the District of the fees actually paid under the issuance of the original permit.
- F. A renewed permit shall be eligible for subsequent renewal only pursuant to a case-by-case review by the Board.
- G. Notwithstanding any other provision of this Code, to maintain the validity of a renewed permit and keep it in full force and effect, a person holding a renewed permit must complete all work authorized by the permit within three years of the date of issuance of the original permit subject to Board review and approval and comply with all other requirements of this Chapter.

#### **Section 5.07 No Refunds**

The District shall grant no refunds on any monies paid pursuant to Division VI, which pertains to securing a permit or paying a connection fee.

#### **Section 5.08 Sewer Mains in Public Ways**

Before granting any permit for the construction, installation, repair or removal of any sewer main or appurtenances thereto, which will necessitate any excavation of fill, in, upon, or under any public street, highway or right-of-way under the jurisdiction of another public agency, the District Manager shall require the applicant to obtain the encroachment permit required by the public agency.

#### **Section 5.09 Plan Approval Required**

No Permit shall be issued until the District Manager has checked and approved the plans in accordance with other applicable provisions of this Chapter.

#### **Section 5.10 Pumping Plants**

Before granting a permit for the construction of any sewage pumping plant, the District Manager shall check and approve the plans or required modification thereof as to their compliance with county, state, and other governmental laws or ordinances and shall require that the facilities be adequate in every respect for the use intended.

#### **Section 5.11 Excessive Discharge of Sewage**

Any person proposing to have sewage discharged from any property to a public sewer in quantities or at a rate greater than the capacity for which the public sewer was designed, when such additional quantity will immediately overload the public sewer, shall be denied a permit to connect any facilities to the public sewer which will discharge more than the proportionate share allotted to the property. However, if such additional discharge will not immediately but may in the future overload the public sewer, a conditional permit to connect to the public sewer may be issued after the owner of the property agrees by an agreement satisfactory to the District Manager recorded against the land to construct or to share in the cost of construction of additional public sewer capacity at such future time as the District Manager determines that an overload situation exists or is imminent. The owner of the property shall supply a faithful performance bond guaranteeing compliance with the terms of the agreement, in a penal sum, which, in the opinion of the District



Manager, equals the future cost of construction of public sewer facilities to carry such additional discharge.

The faithful performance bond shall be kept in full force and effect until such additional discharge is discontinued or until such additional public sewer facilities are completed, and this obligation shall pass to succeeding owners of the property.

If any owner fails to supply and keep in effect the required faithful performance bond or fails to comply with the terms of the covenant, the conditional permit allowing such additional discharge may be revoked, and the continuing of such additional discharge thereafter will constitute a violation of this Chapter.

The provisions of this Section shall also apply to any property previously connected to a public sewer, the discharge from which is later proposed to be increased or is found to have been increased substantially beyond the proportionate share of public sewer capacity allotted to the property.

### **Section 5.12 Pre-Plan Check Policy**

Prior to the issuance of a permit, the permittee shall submit two (2) sets of plans to the District for pre-plan check. The plans shall be checked for compliance with all District specifications, rules, and regulations. Prior to the District performing the pre-plan check, the applicant shall pay a fee to the District as specified in Division VI of this Code. Such pre-plan check is not an assurance of sanitary sewer service nor a sewer permit for the particular project. The submittal of plans and/or documents for pre-plan check shall not constitute nor be considered an application for a sewer permit.

### **Section 5.13 Variance**

Any consumer may obtain a variance from any provision of this Chapter pursuant to an application and public hearing before the Board of Directors of the District which application and variance is approved by a 4/5's vote of the members of the Board.

## DIVISION VI FEES AND CHARGES

### Section 6.01 Plan Checking Fees

Any person required by this Chapter to have improvement plans checked by the District shall reimburse the District for the actual total costs to the District of providing such a service. Such costs shall be determined by the District Manager. The District will require a non-refundable deposit as established from time to time by the Board for all commercial, industrial, public or multi-family proposed improvements.

Applications for plan checking are available at the District Office and are to be filled out by the Engineer submitting the improvement plans.

### Section 6.02 Sewer Construction Permit Fee

Any person making a permanent or temporary improvement to the District's collection system shall reimburse the District for the total costs of field and structure inspection, procuring or preparing record plans, automobile mileage, and all overhead and indirect costs. The applicant shall also be responsible to pay the cost of all labor, equipment, and materials required for the actual improvements. Such costs shall be determined by the District Manager.

### Section 6.03 Connection Charges

There is hereby levied and assessed against any premise, or portion thereof, which has been approved for connection to the District collection system, a charge, as set by the Board from time to time. Connection charges include the following fees: hook-up unit fee, fixture unit fee, and tapping fee.

- A. **Time of Payment.** All connection charges shall be paid to the District upon approval of an application and prior to any construction.
- B. **Units.** Each unit, as defined in Section 6.03E, shall be charged a hook-up, fixture unit and tapping fee when applicable.
- C. **Existing House Lateral.** If there is an adequate, existing house lateral to which a unit shall be connected, no tapping fee shall be charged. If there is an existing house lateral connection which is not adequate for the unit(s) to be served or if there is no existing house lateral to which the unit(s) to be served may be connected, then a tapping fee shall be charged for each tap performed by the District into the District's collection system.
- D. **Connections.** Connections of house laterals or of the force main into the District's existing force main shall be charged the applicable hook-up fee, and fixture unit fee. Any taps required under these circumstances shall be performed by the District or their approved contractor and shall be subject to the tapping fee.
- E. **Hook-Up Unit Fee.** For the purpose of this Section, a hook-up unit fee shall be charged for every new sewer connection based on the following:

1. Residential - single family unit, duplex, triplex, quadplex, residential condominium, townhouse, apartment, or other type of living unit intended for occupancy.  
  
(Fee = One (1) Hook-up Unit Fee per dwelling unit.)
2. Commercial - Motels, hotels, dormitories, rooming houses, commercial buildings, and all other connections except residential and industrial.  
  
(Fee = One (1) Hook-up Unit Fee per twenty-two (22) or less equivalent plumbing fixture units.)
3. Industrial and other facilities discharging other than domestic sewage, a fee to be set by the Board depending on quantity and strength of proposed discharge.  
  
(Minimum Fee = Hook-up Unit Fee per twenty-two (22) or less equivalent plumbing fixture units.)
4. Swimming pools, where backwash system is connected to sewer.  
  
(Fee = 10% of one (1) Hook-up Unit Fee per backwash system.)

**F. Tapping Fee.** The fee for tapping the sewer main shall be the total actual costs of labor, equipment and materials for the District or its approved contractor to perform the tap. The hook-up unit fee for connecting to an existing house lateral shall be established from time to time by the Board and is as set forth in Schedule A attached hereto and incorporated herein by reference.

**G. Fixture Unit Fee.** The fixture unit fee shall be assessed on any residential premises where the total count of equivalent plumbing fixture units exceeds the twenty-two (22) allowed. A fixture unit fee shall also be assessed on any premises which experience a change in use per Paragraph I below. The fee per fixture unit in excess of twenty-two (22) shall be established from time to time by the Board and is as set forth in Schedule A attached hereto and incorporated herein by reference. Public use fixtures shall apply to common spaces and areas of commercial, industrial, public, multi-family uses or other like structures. Numbers of equivalent fixture units in a facility, for purposes of computing connection charges, shall be determined from the latest edition of the International Association of Plumbing and Mechanical Officials (IAPMO) Uniform Plumbing Code. [Amended by Ord. 99-02]

**Notes:**

1. Number of fixture units or other items of plumbing or equipment not specifically identified in the Uniform Plumbing Code shall be based on the manufacturer's information for sewage production and the interpretation of the latest version of the Uniform Plumbing Code by the District Manager. [Amended by Ord. 99-02]
  2. Plumbing stub-ups for fixture connections shall be assigned fixture units based upon information supplied by the owner subject to review by the District Manager.
- I. Change of Use. If at any time after payment of a connection charge, there is a change of use on the premises resulting in an increase in plumbing fixtures, the owner shall, prior to issuance of a permit, pay a fixture unit fee, as set forth in Schedule A attached hereto and

incorporated herein by reference, to the District for each equivalent fixture unit in excess of the number used in calculating the original connection charge.

- J. The connection charge as set from time to time by the Board is a flat charge which allows for the initial installation of a hook-up unit. This fee includes the hook-up and fixture fee for a single family unit or equivalent. The total connection charge shall be the sum of the tapping, hook-up and fixture unit fees which may be greater or less than the flat charge due to the possibility of either a tapping fee or a residential premises hook-up containing greater than twenty-two (22) equivalent fixture units.

#### **Section 6.04 Billing for Sewer Service**

The District shall begin billing for service when the District first determines a discharge to the collection system has occurred by the permittee or in accordance with Division V.

#### **Section 6.05 Fee For Processing Sewer Line Easements**

For each written contract required by Division V, requiring the processing of sewer line easements, the District shall be reimbursed by the applicant for the total actual costs of processing the required easement(s). In the event it is necessary to rewrite the description, the District again shall be reimbursed by the applicant for the actual total processing cost.

#### **Section 6.06 Application Fee**

- A. When a person applies for a permit, the applicant shall pay to the District an application fee as established from time to time by the Board per application made. The District shall not accept an application until it receives the application fee.
- B. Any person who has paid an application fee pursuant to this section, and whose application expires or is canceled, withdrawn, voided, terminated, or abandoned, whether voluntarily or involuntarily, shall not be entitled to a refund of or credit from the application fee.

#### **Section 6.07 Fees For Preparing Or Checking Special Studies**

Before proceeding with the preparation of any special study, the District shall collect from the person making the request for the study a fee in the amount of the estimated cost of preparing the study, as determined by the District Manager. If, after the fee is paid, a change in the study is requested which will increase the cost of preparing the study, supplemental fees shall be collected in the amount of the estimated additional cost. Studies prepared by others and submitted for checking by the District shall be subject to the fee requirement stated above.

#### **Section 6.08 Septic Tank, Cesspool and Holding Tank Discharge Prohibited**

Disposal of residential, septic tank, cesspool, holding tank, wastes, or other discharges into the District's sewer system is prohibited. (Amended by Ord 2009-06)

#### **Section 6.09 Collection of Fees Charged**

All fees and connection charges shall be due prior to connection to and use of the collection system of the District.

### **Section 6.10 Rates and Charges for Sewer Service**

**A. Power of Board.** For the purposes of providing funds for the maintenance, operation and capital improvements of the District, the Board may from time to time establish rates, charges, and other fees to be levied and assessed against consumers such as are necessary to carry out the provisions of this Chapter.

**B. Definitions.** For the purposes of this section only, the specified terms shall have the following definitions:

1. "Domestic users" shall mean all residential users, including single family units, residential condominiums, and other multi-family dwellings.
2. "Commercial users" shall mean all business or other similar users, commercial condominiums, hotels, laundries, laundromats, service stations, public buildings, and unoccupied storage/warehouses, swimming pools (semi-public), spa/hot tubs (semi-public).
3. "Commercial unit" shall mean each office, store, or other separately owned or operated commercial space or structure, including any commercial user which is not otherwise specifically identified.
4. "Industrial user" shall mean:
  - a. Any user of a publicly owned treatment works:
    - 1) identified in the Standard Industrial Classification Manual, 1972, Office of Management and Budget, as amended; and,
    - 2) which discharges more than 50,000 gallons per day (gpd) of sanitary wastes, or which discharges, after exclusion of domestic wastes or discharges from sanitary conveniences, the weight of biochemical oxygen demand (BOD) or suspended solids (SS) equivalent to that weight found in 50,000 gpd of sanitary waste; or,
  - b. any user of a publicly owned treatment works which discharges sewage to the treatment works which contains toxic pollutants or poisonous solids, liquids, or gases in sufficient quantity, either singly or by interaction with other wastes, to contaminate the sludge of any municipal systems, or to injure or interfere with any sewage treatment process, or which constitutes a hazard to humans or animals, creates a public nuisance, or creates any hazard in or has an adverse effect on the waters receiving any discharge from the treatment works.
5. "Laundry" shall mean a commercial laundering facility.
6. "Laundromat" shall mean a self-service laundry utilized by the public.

7. "Public building" shall mean any public service building, including a police station or fire station, or any other publicly owned building not otherwise specifically identified.

**C. Annual Service Charge.** Each lot or premises which is connected to and each owner or customer receiving sewer service from the District's collection system shall pay an annual sewer service charge.

1. **Flat Rate Charge.** There is hereby levied and assessed by District upon all domestic users, a flat rate sewer service charge which is equal to the unit value assigned by the District to the premise, or class of premises multiplied by the flat rate charge for a single family unit premises as set forth in Schedule A which is attached hereto and incorporated herein by reference.
2. **Unit Value.** The Manager shall assign to each premise within the District subject to a flat rate charge a unit value based on the classification system established by the District for such purpose. The basis for such a value shall be that a single family unit has 22 equivalent plumbing fixture units according to the latest version of the Uniform Plumbing Code.
3. **Commercial Sewer Service Rate.** There is hereby levied and assessed upon all commercial users a commercial sewer service rate, which rate is set forth on Schedule A, which is attached hereto and incorporated herein by reference.
4. **Industrial Sewer Service Rate.** There is hereby levied and assessed upon all industrial users a industrial sewer service rate, which is equal to the commercial sewer service rate as set forth on Schedule A, which is attached hereto and incorporated herein by reference.
  - a. Additionally, the industrial user may be subject to a annual surcharge depending on the strength of the sewage, as may be determined by the District Manager from time to time. In the event that the average waste discharge characteristic and annual surcharge is disputed, the discharger shall submit a request for an analysis and flow measurement to the District and bear all expenses associated with measurement and sampling.
  - b. For each industrial user, the District may require the installation, at the expense of the industrial user, of District-approved recording and sampling devices or sewage meters on the user's premises for use by the District. Such devices or meters shall be available for inspection by District personnel at any reasonable time. The industrial user shall be responsible for the maintenance, repair and replacement of all sampling or recording devices, sewage meters, and related equipment. The industrial user shall be responsible for any damage or expense involved in the repair or

replacement for which the industrial user, its agents, officers or employees is or are responsible.

- c. At its sole option and as an alternative to the industrial user charge, the District may require an industrial user to pretreat the user's sewage flow so that the flow, after exclusion of domestic wastes or discharges from sanitary conveniences, is less than the equivalent weight in BOD and SS found in 50,000 gpd of sanitary waste.

**D. Service Charge.** When an annual service charge is based on water use, the annual sewer service charge shall be determined as stated above. However, when a water meter fails to register or a meter cannot be reasonably read, the quantity rate component of the annual sewer service charge shall be based on the average quantity of water supplied for comparable service during the preceding year. When there is no record of water supplied for comparable service, the total service charge shall be determined by the District Manager.

- E. 1. No sewage shall be collected from any premises or persons except through a service connection in compliance with the District's rules and regulations.
2. No sanitary sewer service or facility shall be furnished to any premises or persons free of charge.

**F. Temporary Sewer Services:**

1. **Temporary Service.** The District shall charge any person who seeks a temporary sewer service a basic fee for each service requested. Rates, charges, deposits and rules and regulations thereof may be established from time to time by the Board as set forth in Schedule A. Fees for temporary sewer service shall include a service establishment fee and per trip cost to inspect facilities as set forth in Schedule A.  
[Amended by Ord. 00-01]

**G. Pay First, Litigate Later.** No appeal to the Board of Directors, nor legal or equitable process shall issue in any suit, action or proceeding before the District or in any court against the District or any officer, employee, or director of the District to appeal, prevent or enjoin the collection of any rate or charge, with or without interest, unless the same shall have been paid in full first. (Added by Ord 2010-02)

### **Section 6.11 Billing Procedures and Service Lateral Testing**

**A. Direct Bill.** Except as otherwise specified herein, the District shall directly bill each individual owner of each lot or premises connected to the District's collection system. The annual sewer charge shall be payable by each owner and each customer. Each owner shall be liable to the District for payment of the annual sewer charge regardless of whether the owner is also the customer and regardless of whether service is provided through an individual service lateral or multi-customer service lateral.

**B. Multi-Unit Billing.** Where owners of premises in a multi-unit structure served through a multi-customer service lateral are billed individually and belong to a homeowners' or similar association, the association shall provide to the District current and up-dated lists of the

owners of each premises. The association shall inform the District in timely fashion of any change in ownership in its members.

**C. Composite Billing.** Notwithstanding Section A above, the District may elect to send a composite bill to groups of customers served by individual or multi-customer service laterals when each of the following conditions are met:

1. The owners to be billed as a group own lots or premises in a multi-unit living structure;
2. The owners are served through one or more individual or multi-customer service laterals;
3. The owners have formally organized in writing into a homeowners or similar association.
4. The homeowners or similar association, through properly executed covenants, conditions, articles of incorporation or by-laws, has the power to act as the sole agent for the owners concerning sewer service charges in a manner which binds individual owners; and
5. The association enters into a written agreement with the District which provides, among other matters, that:
  - a. The association shall be responsible for and guarantee payment of all such charges within the time required by the District's rules and regulations, regardless of whether any single owner has paid the owner's share of such charges to the association;
  - b. The District shall bill to and the association shall pay all delinquent penalty and interest charges on the composite bills;
  - c. The District's bill or other notices to the association shall constitute a bill or other notice to each individual owner or customer, who shall agree that no other notice or bill to individual owners or customers shall be necessary for, or a prerequisite to, the District's exercise of its powers to terminate service, or place liens on each owner's property or exercise other legal remedies necessary to preserve the collection of and collect delinquent bills and charges, and;
  - d. The bill shall consist of the sum of the total annual sewer charges for each owner or customer represented by the association, which shall be the sum of the service charge for each customer, lot, or premises plus the total quantity rate charge for all service through the individual or multi-customer service lateral. The District shall not be responsible for any disparity among such customers for the amounts of sewage discharged or for the size of premises served. Any adjustment for such disparity in use or in the quantity rate charge shall be the responsibility of the owners or customers served.



- D. **Written Agreement.** All applications for service shall constitute a written agreement to pay for all service rendered pursuant to the application and to be bound by all applicable District rules and regulations. An application shall be signed by the person who shall be responsible for the bills for sewer service provided through that service lateral, regardless of whether the service lateral is a single customer or multi-customer meter.
- E. **Lateral Testing.** At its discretion, the District may test a service lateral at any time. Reasons for testing may include but not be limited to suspicion of inflow or infiltration, blockage, or sale of property. The District shall test a service lateral upon the request of a customer, provided the customer first deposits an amount estimated by the Manager to conduct the test with the District. The difference in the deposit and actual total cost of conducting such a test will be refunded or billed to the customer.

### **Section 6.12 Collection of Sewer Use, Service Charges and Rates**

All sewer use, service charges and rates may be billed on the same bill and collected together with rates and charges for any other District services. If all or any part of such bill is not paid for any service, the District may discontinue any or all of the services for which the bill is rendered.

- A. **Time of Payment.** All annual sewer service charges are payable in advance on an annual basis. Payment plans may be prearranged and are payable at the office of the District.
- B. **Issuance of Bills.** All bills for sewer service will be rendered by the District as provided in this Chapter. Bills not paid sixty (60) days from billing date, except pursuant to payment plan, are delinquent.
- C. **Penalty and Administrative Charge.** All delinquent bills will be subject to a 1% per month interest charge plus a \$10.00 service charge for each additional billing that is prepared by District. Any check which is returned to District on the basis of insufficient funds or "refer to maker" are subject to an additional \$25.00 service charge per check.
- D. **Notice of Delinquency, Administrative Charge, and Interest.** On each bill for sewer service, notice will be given of the date upon which the billing shall become delinquent and of applicable administrative and interest charges as provided in this Chapter.
- E. **Flat Rate Billing.** Bills for flat rate sewer service will be rendered and are payable yearly in advance. Less than annual bills for flat rate service will be pro-rated to the end of the billing year in accordance with the applicable District schedule. Should the pro-rated period be less than one month, no pro-ration will be made and no bill shall be less than the monthly fixed charge. Flat rate service may be billed, at the option of the District, at intervals other than yearly.
- F. **Discontinuance of Service.** A consumer's sewer service may be involuntarily discontinued for non-payment of a bill for service rendered at any current or previous location by District, provided said bill was presented to the consumer's last known address and has not been paid within sixty (60) days after the billing date. Discontinuance of service shall be in accordance with Division IX.

**G. Joint and Several Liability.** Two or more parties who join in one application for service or who jointly own property served by the District shall be jointly and severally liable for payment of bills and shall be billed by means of single periodic bills.

**H. Payment Plan.** If consumer is not in default to any other sum due District at the time of the rendering of the annual flat rate billing pursuant to the above, and provided further that applicant submits a written request to District within thirty (30) days of the rendering of the bill for a payment plan, District may allow a payment plan for the base flat billing on the following terms:

Payment plan agreement periods will be determined by the District for payment of full service fees due within the fiscal year of billing. One percent (1%) interest per month on the unpaid balance and \$10.00 service fee per billing shall be included with the payment plan. Requesting a payment plan constitutes an agreement by the customer to make all payments on or before the set due date. Additional service fees shall be charged for each reminder notice or rebilling. Failure to make payments as scheduled constitutes a delinquency of the account whereby all remaining service fees, penalties and interest become immediately due and payable. Sewer service shall be discontinued for any account over sixty (60) days delinquent.

**I. Payment Discounts.** Yearly sewer service charges shown on Schedule A will be billed annually in advance on July 1 of each year. The following is the District policy concerning discounts:

1. Prepayment Discount - if the annual charge is paid in full and received in District office on or before July 31 of the current annual billing period, a discount as may be set by the Board from time to time thereof shall be allowed.
2. Current Payment, No Discount - if the annual charge is paid in full after July 31 and received in District office on or before August 31 of the current annual billing period, no discount shall be allowed.

**J. Reduction in Unit Count.** District recognizes that a consumer may voluntarily elect to reduce the unit count on a parcel of real property and District will allow such reduction for the next fiscal year provided consumer:

1. Submits to District before April 30 on a form approved by District, a request for reduction, to take effect July 1 of the same year; and,
2. Allows District to inspect the building or buildings which are subject to the reduction within thirty (30) days of the application.

If the unit reduction request is granted there will be no reimbursement of connection charges previously paid.

### **Section 6.13 Deposit**

**A.** Prior to receiving sewer service, an applicant for sewer service may be required to deposit with the District a sum equal to twenty-five percent (25%) of the annual rate for sewer service.

- B. A deposit may be required for each lot or premises when any of the following conditions occur:
1. Whenever an owner of property receiving sewer service from the District transfers the property to a new owner, the new property owner shall pay a deposit to the District as identified in section A above.
  2. Whenever there is a change in the owner receiving sewer service, the new owner shall pay a deposit to the District as identified in section A above.
  3. Any District customer or property owner whose sewer service is disconnected due to non-payment of District charges shall pay a deposit, as specified in section A above, as a pre-requisite for resumption of sewer service.
- C. Notwithstanding sections A, B, B.1, or B.2, an existing customer or property owner within the District who has not incurred any penalties or late charges on any sewer account with the District for nine (9) months of the immediately preceding twelve (12) months, shall not be required to deposit with the District an amount as identified in section A above.
- D. The District may use the deposit to pay any District bill, and penalties and interest thereon, which are otherwise unpaid by the customer or property owner. The District may also use the deposit for its costs of collecting the unpaid sewer service bill and penalties. If the District uses part or all of a customer's or property owner's deposit, that customer or property owner shall pay the District a sum adequate to maintain a deposit equal to 25% of the annual rate as a condition of continued sewer service.
- E. The amount of deposit not used by the District shall be refunded to the customer or property owner when the customer or property owner voluntarily terminates sewer service with the District.
- F. The amount of the deposit not used by the District may be credited to the account of the customer or property owner at such time as the District determines a deposit is no longer required, provided the District has held the deposit for a minimum of twelve (12) months.

**DIVISION VII DESIGN STANDARDS**  
(Rewritten & adopted by Ordinance 2009-06)

**Section 7.00 General Specifications**

~~Except where modified by this Chapter, all materials furnished and work performed shall be done in accordance with the most current edition of the County of Placer General Specifications (herein referred to as General Specifications), or as directed by the District. In the event of conflict, error, ambiguity or discrepancy between the General Specifications and this Chapter, this Chapter shall take precedence.~~

**Section 7.01 Sewer Plans**

~~Before a sewer permit may be issued, plans for the proposed construction shall be submitted to and approved by the District. The plans submitted shall become the exclusive property of the District. After the fees required by this Chapter have been paid, the District shall check the submitted plans for compliance with the requirements of this Chapter and other applicable laws and ordinances of the District.~~

~~A. The plans submitted shall be identical to plans for the same project submitted to other governmental entities. The District shall be notified of any changes in the plans. Any changes in the plans must be checked and approved by the District prior to the issuance or modification of the sewer permit and shall be subject to District Code Division VI (Fees and Charges).~~

~~B. All structures, facilities, and other appurtenances shown on the plans shall comply with all applicable District standards including, but not limited to, design.~~

~~C. The plans submitted shall be adequate for the District to determine the proposed demand to be placed on the District's sewer system. The plans submitted shall be adequate for the District to calculate the applicable fees and charges.~~

~~D. Any plans submitted for approval under the provisions of this Chapter shall be prepared by or under the direction of and shall be signed and stamped by a Registered Civil Engineer of the State of California.~~

~~E. Soil conditions, particularly in areas known to have high groundwater, rock, or filled ground, shall be prospected and the results shown on the profile.~~

~~F. All substructures which will be encountered in the construction or which will be installed as part of the improvement shall be shown and designated on the plan. Large substructures which require special treatment in the design of the sewer shall also be shown in the profile.~~

~~G. If a literal compliance with any engineering requirements of this Chapter is impossible or impractical because of peculiar conditions in no way the fault of the person requesting an exception, and the purposes of this Chapter may be accomplished and public safety secured by an alternate construction or procedure, and the District so finds that such alternate complies with sound engineering practice, the District may grant an exception permitting such alternate construction or procedure.~~

~~H. For estimating wastewater design flows, unit wastewater generation rates shall be per the table below, or as directed by the District. Wastewater flow estimates for facilities not listed~~

shall be per the latest edition of the Uniform Plumbing Code. A peaking factor of 2.6 shall be applied for planning and design of sewer systems.

**Unit Wastewater Generation Rates**

| Land Use                            | Recommended Unit Flow Factor<br>(gpd/unit) |
|-------------------------------------|--|
| <b>Residential</b>                  |  |
| Single Family                       | 294  |
| Single Family — Multiple Units      | 475  |
| Multi-Family — Individually Metered | 151  |
| Multi-Family — Master Metered       | 244  |
| <b>Other</b>                        |  |
| Hotel/Motel                         | 304  |
| Commercial                          | 0.38 gpd/ft <sup>2</sup> of building space |

I. All surveying and design drawings shall conform to CA State Plane, Zone II, NAD 83 U.S. Survey FT for vertical datum and NAVD 88 for vertical datum.

**Section 7.02 Sewer Service for Large Lots**

Where a lot is of sufficient size that the County Zoning Ordinance does not prohibit its division into smaller parcels, each of such possible parcels upon which one or more buildings containing plumbing facilities are or may be located, may be considered as a separate lot. Separate house laterals may be constructed to the main line sewer for each of such possible parcels except where the owner has entered into an agreement with the District, recorded against the property, which provides that the land will be held as a unit and that before any division of land is made, separate sewerage facilities will be provided for each parcel. If the main line sewer does not extend to a point from which such possible parcels can be served in accordance with this Division, the main line sewer must be extended in compliance with this Chapter.

**Section 7.03 Sewer Easement Requirements**

A person who wishes to have constructed a sewer in an easement under the provisions of this Chapter shall present to the District a request for processing, sufficient information to enable the preparation of written legal description **with current Assessor's Parcel Numbers**, the appropriate fees and plans showing the locations of all structures in the proximity of the sewer.

The location and dimensions of a sanitary sewer easement shall be sufficient to provide present and future sewer service to abutting areas and adequate access for maintenance, as determined by the District. No easement shall be less than ten (10) feet in width.

Until the required easements have been properly executed and recorded, no plan shall be approved by the District for construction of sewer facilities across private property and no sewer facility shall be accepted for public use nor placed in use by any person.

#### **Section 7.04 Record Maps**

~~Two sets of 100% complete drawings delineating a record of sewers and appurtenances shall be filed with the District prior to and as a condition of approval and acceptance of construction. No certificate of final inspection will be issued until "As-Builts" have been filed with the District.~~

#### **Section 7.05 Size of Main Line Sewer**

~~The size of main line sewer pipe shall be determined by a Registered Civil Engineer, subject to the approval of the District, but in no case shall it be less than six (6) inches inside diameter unless approved by the District.~~

~~Sizes and Grades: Pipes 15" and under in diameter shall be designed to flow at 1/2 depth at maximum flows with  $n = 0.013$ . Pipe 18" in diameter and over shall be designed to flow at 3/4 depth at maximum flows with  $n = 0.013$ .~~

~~A main line sewer shall be designed to provide a minimum velocity of two (2) feet per second for pipes flowing one-half full, except that the District may approve a gradient that will develop a lower velocity if the District finds that a gradient that will develop a velocity of two (2) feet per second is unobtainable.~~

#### **Section 7.06 Depth of Sewer**

~~The minimum depth for main line sewers shall be five (5) feet.~~

~~The depth for residential main line sewers must be sufficient to provide for a house lateral with a minimum depth of at least three (3) feet below the curb grade or street or alley grade at the property line.~~

~~Exceptions to the above minimum may be made only as a special condition after review and approval by the District.~~

#### **Section 7.07 Additional Protection Required**

~~Sewer pipe installed under a conduit or other structure, or at depths greater than twenty (20) feet, or in other locations where the District determines that additional protection is required, shall be reinforced with a concrete cradle, or encased in concrete, or reinforced by other approved means which will protect the pipe to the same extent.~~

#### **Section 7.08 Water and Sewer Separation**

~~Any new development in which all underground utilities are being constructed for the first time must comply with the following sewer and water line separation standards:~~

- ~~• Sewer mains shall be installed at least ten (10) feet horizontally and one (1) foot vertically below water mains located parallel to each other.~~
- ~~• Sewer mains shall be installed perpendicular to and at least one (1) foot lower than water mains crossing the main with connection joints for both mains centered over the crossing.~~

- ~~If a sewer service lateral parallels a water main or water service lateral, the sewer service lateral must be in a separate trench and located at least twelve (12) inches lower than the water main or water service lateral and at least four (4) feet away from the water main or water service lateral.~~
- ~~If a sewer main crosses a water service lateral, the sewer main must be located at least eighteen (18) inches lower than the water service lateral.~~
- ~~If a sewer service lateral crosses a water main or water service lateral, the sewer service lateral must be located at least twelve (12) inches lower than the water main or water service lateral.~~

~~Alternative separation criteria may be approved by the District if the criteria meet the requirements of the California Department of Public Health.~~

### **~~Section 7.09 Inclusion of Other Utilities within Pipe Trench~~**

~~No other utility shall be allowed in the pipe trench excavated for sewers or sewer appurtenances within the County rights-of-way. Utilities crossing over or under sewers shall be adequately marked and protected against future excavation for necessary repair of sewer lines.~~

### **~~Section 7.10 Materials~~**

#### ~~A. Polyvinyl Chloride (PVC) Gravity Sewer Pipe~~

~~PVC gravity sewer pipe and fittings shall conform to ASTM D 3034 for diameters from 4" to 15", and ASTM F 679 for 18" to 24", with integral bell and gasket joints. Rubber gaskets shall be factory installed and conform to ASTM F 477. Pipe joints shall conform to ASTM D 3212.~~

#### ~~B. PVC Pressure Pipe~~

~~PVC Pressure Pipe (PVC C900 & C905): PVC C900 & C905 pipe shall conform to and meet the requirements of AWWA C900 and C905, respectively. Compound material shall meet ASTM D1784, cell class 12454-B. Pipe shall be supplied with an integral bell with gasket meeting the requirements of ASTM F 477. The gasket joint assembly shall meet the requirements of ASTM D 3139.~~

#### ~~C. High Density Polyethylene Pipe (HDPE)~~

~~HDPE pipe shall be high molecular weight, high density polyethylene pipe. The material shall be listed by the Plastic Pipe Institute (PPI) with a designation of PE 3408 and have a minimum cell classification of 345434C, D, or E (inner wall shall be light in color) as described in ASTM D3350. The pipe material shall meet the requirements for Type III, Class B or C, Category 5, Grade P34 material as described in ASTM D1248. The pipe shall contain no recycled compound except that generated in the manufacturer's own plant from resin of the same specification from the same raw material pipe. Pipe (excluding black colored pipe) stored outside shall not be recycled. Pipe and fittings shall be made in conformance with ASTM F714 and ASTM D3261 as modified for the specified material. The pipe shall be homogeneous throughout and free of visible cracks, holes, foreign inclusions or other injurious defects. It shall~~

be uniform in density and other physical properties. Any pipe not meeting these criteria shall be rejected.

#### D. ~~Ductile Iron Pipe (DIP)~~

~~Ductile iron pipe shall conform to and meet the requirements of ANSI/AWWA C151/A21.51. It shall be the thickness class required for supporting the imposed loads. Joints shall conform to ANSI/AWWA C111/A21.11. Fittings shall be ductile iron and shall meet the requirements of ANSI/AWWA C110/A21.11. An exception to this is the 4 to 12 inch pipe size whereby ductile iron compact fittings may be used provided they meet the requirements of ANSI/AWWA C153/A21.53 and have a working pressure rating of 350 pounds per square inch.~~

### **Section 7.11 Manholes**

#### A. ~~General~~

~~This work shall consist of the construction of manhole structures at the locations as shown on the plans.~~

#### B. ~~Manhole Placement~~

~~Manhole structures shall be placed in the main line sewer at all changes of alignment and gradient. The maximum distance between structures shall be not more than four hundred (400) feet. All structures shall be designed according to **the standard drawings of this Chapter**. Where the location of two manholes is determine by intersecting lines, the distance between intervening manholes shall be approximately equal.~~

~~Sewers on curved alignment with a radius of less than four hundred (400) feet shall have manholes spaced at a maximum of three hundred (300) feet and adjusted down to fit the individual case. Curved alignments shall not be used unless specifically permitted by the District.~~

#### C. ~~Materials~~

~~For precast manhole sections, the manhole sections, adjustment rings and tapered sections with tongue and groove joints shall conform to ASTM Designation C478. Manhole cones shall be constructed with an internal flat vertical surface at the upper joint to allow installation of internal manhole chimney seals. Vertical surface shall measure no less than two (2) inches and be continuous along the entire circumference of the top cone opening. Metal forms shall be used in the manufacture of the precast sections so as to obtain smooth surfaces. The concrete shall be well compacted by being centrifugally spun, vibrated, or mechanically tamped.~~

~~For cast-in-place manhole bases, concrete shall conform to ASTM Specification C478-64T. Portland cement shall be Type II, conforming to the requirements of ASTM Designation C-150.~~

~~Frame and cover assemblies shall be traffic weight, South Bay Foundry Model SBF-1900-OS-CPH, or approved equal, marked sanitary sewer, ten (10) degree tapered cover with o-ring. Frames and covers shall be matched and marked in pairs before delivery. Manhole covers shall fit without rocking.~~

~~Joint sealant shall be "Ram Nek" as manufactured by K. T. Snyder Co., or approved equal.~~



If used, mortar shall consist of one (1) part portland cement to two (2) parts clean, well graded sand. All sand shall pass through a one-eighth (1/8) inch screen. Admixtures may not exceed the following percentages of weight of cement: hydrated lime ten (10) percent; diatomaceous earth or other inert materials five (5) percent. Mortar shall be of such consistency as to readily adhere to all surfaces. Mortar shall be used within thirty (30) minutes of mixing.

#### D. Construction

Manholes shall be watertight structures constructed in accordance with the details of this Chapter.

The ends of barrel sections, cone sections and grade rings shall be of such design and construction that when properly laid they shall have a smooth and uniform surface. To prevent infiltration or exfiltration each joint shall be sealed with a flexible joint sealant compound in accordance with the manufacturer's recommendations.

The inside bottom of manholes shall be shaped to provide channels conforming to the size and shape of the inlets and outlets to the manhole. The exact configuration of transitions from branch size to mainline sizes shall be as directed by the Engineer. All work shall be cured for a period of ten (10) days after being placed and shall be protected from injury.

During the pour of the manhole base, adequate care shall be taken to ensure the proper bond between the sewer pipe and the concrete to prevent leakage at that location.

Concrete surfaces shall be furnished as specified in Section 51 of the State of California Standard Specifications. Finish for surfaces underground and not exposed to view shall be "Ordinary Surface Finish." Finish for surfaces exposed to view and manhole bottoms, shall be Class 1.

Grade rings may be set with Polymer Concrete Shimz or mortar if necessary for adjustment of the final cover elevation. A full bed of mortar shall be used, and all excess mortar shall be trimmed flush. The outside of each mortar joint shall be sealed with an approved bituminous sealing compound. Mortared joints shall not exceed a thickness of one-half (1/2) inch. The total height of grade rings shall not exceed twelve (12) inches. In paved areas or areas of high groundwater, or when mortar is being used to adjust final elevation, an internal rubber chimney seal and/or seal extension shall be installed. The internal rubber seal and seal extensions shall be as manufactured by Cretex Specialty Products, or approved equal. The seals and extensions shall have a minimum thickness of three-sixteenth (3/16) inches and shall be extruded from a high grade rubber compound conforming to the applicable requirements of ASTM C93. The bands used for compressing the seal and extension against the manhole shall be fabricated from 16 gauge stainless steel conforming to ASTM A240 Type 304, any screws, bolts or nuts used on the band shall also be Type 304 stainless steel.

The top of manhole elevations shown on the plans are approximate only. In general, the finished grade of the manhole shall be set one-half (1/2) inch below pavement grade in paved areas, four (4) inches below grade in shoulders or similar unpaved areas, and one (1) inch above grade in other areas. When the manhole is located in the pavement area, it shall not be constructed to final grade until the pavement has been completed.

### **~~Section 7.12 Connection to Existing Manhole~~**

~~Connections to existing manhole walls shall be made by core drilling into the wall of the manhole. Pipe penetration through the manhole wall shall be sealed with a watertight seal by one of the following:~~

- ~~• Equipping the pipe with a flexible pipe-to-manhole connector (Kor-N-Seal®, or equivalent) that provides a watertight seal of the pipe to the manhole. The rubber for the connector shall comply with ASTM C923 and consist of elastomers designed to be resistant to ozone, weather elements, chemicals, including acid, alkalis, animal and vegetable fats, oils, and petroleum products from spills. Stainless steel elements of the connector shall be non-magnetic series 316 stainless steel.~~
- ~~• Alternative mechanical seal requiring prior District approval~~
- ~~• If either of the above pipe to manhole connectors cannot be used due to constraining field conditions, the following application will be allowed on a case-by-case basis: inserting the end of the pipe through the core drilled opening, and either using a manufactured water stop around the pipe centered in the penetration or packing the opening around the pipe with Ram-Nek and primer, then covering with a stiff mix of cement mortar, thoroughly compacted. The mortar shall be composed of one part Type II Portland cement and three parts clean sand. The mortar shall be troweled smooth and flush with the interior surface of the manhole.~~

~~Connection of a pipeline to an existing manhole which has a stub-out shall be accomplished with a rigid repair coupling (FERNCO 1056-66RC, or equal). No flexible rubber couplings are allowed.~~

~~The use of impact hammers to break into a manhole wall is prohibited.~~

### **~~Section 7.13 Drop Manholes~~**

~~When in the opinion of the District the flow line grades are such as to require a drop manhole this shall be accomplished as detailed in the standard details. A drop inlet shall not be permitted within five (5) feet of the flow line.~~

### **~~Section 7.14 House Laterals~~**

~~For each lot, a four (4) inch internal diameter house lateral sewer shall be provided in the street straight in alignment and grade between the mainline sewer and the property line, with minimum depths as required in this section and at right angles to the mainline sewer whenever possible. Existing four (4) inch house laterals and four (4) inch wyes may be used for connection to the sewer.~~

~~A District inspector shall be present during the installation of all house laterals to ensure that the locations of all house laterals are properly marked on as-built maps and to ensure that the house laterals are marked with a steel stake or some other means to guarantee ease of location of the house lateral at any future date. No backfill shall occur without prior District inspection.~~

~~The depth of house laterals at the property line shall be sufficient to provide service to the lowest or farthest point to be served on the lot at a minimum grade of two (2) percent with the top of the pipe not less than one foot below the ground surface at any point. The minimum depth for house laterals shall be three (3) feet below the curb grade or the street or alley grade at the property line.~~

~~House laterals shall be installed in accordance with the standard details within this chapter and the UPC.~~

### **~~Section 7.15 – Cleanouts~~**

~~A cleanout shall be installed in each building lateral at the property line of the premises being provided with sewer service, and a second cleanout installed within 5 feet of where the lateral exits the structure foundation. Cleanouts located under the house are not acceptable; rather the cleanout must be located outside the building foundation. Additional cleanouts shall be installed at intervals not to exceed one hundred (100) feet, and at any other point the owner or their agent may select for the purpose of keeping said sewer pipeline clean and free of obstruction. A cleanout, boxed to grade, shall also be installed at the property line on vacant parcels, and on the upstream side of the fitting at all forty-five (45) degree or greater bends.~~

~~All cleanout boxes shall be constructed according to the standard detail provided in this Chapter. Cleanout boxes shall be set to grade and backfilled to prevent accidental displacement or removal. Lids shall have "SEWER" or equivalent imprinted on the lid. Lids with verbiage other than a sewer utility designation (i.e., Water, Gas, etc.) imprinted on the lid are not permitted.~~

~~All cleanout risers must be from three (3) to eight (8) inches below finished grade and boxed to finished grade with an appropriate removable watertight plug in the end of the riser. Cleanout risers and appropriate boxes are required on all cleanouts.~~

### **~~Section 7.16 – Excavation and Backfill~~**

~~Excavation and backfill for all sewers shall conform to Section 19-3.01 and Section 71-1.03 of the Placer County General Specifications.~~

### **~~Section 7.17 – Trench Bedding and Initial Backfill~~**

~~Trench bedding and initial backfill shall consist of material placed from the bottom of the trench to one (1) foot above the top of pipe or as required by the District. This material shall have a minimum sand equivalent of twenty-five (25) and shall pass the three-quarter ( $\frac{3}{4}$ ) inch aggregate grading requirements shown below. All exceptions shall be approved by the District.~~

#### **AGGREGATE GRADING REQUIREMENTS**

| Percentage Passing For $\frac{3}{4}$ " Maximum Aggregate |           |
|--|-----------|
| Sieve Size   | % Passing |
| 1"   | 100       |
| $\frac{3}{4}$ "  | 90-100    |
| No. 4  | 35-60     |
| No. 30   | 10-30     |
| No. 200  | 2-5       |

~~Compactable concrete may also be approved as pipe bedding material. The compactable concrete shall be prepared and placed as specified in Section 19-3.061 of the General Specifications. When determined by the District that the foundation material is wet or rocky, drain rock bedding material shall be placed to a depth of at least six (6) inches below the pipe or one-fourth (1/4) the outside diameter of the pipe barrel, whichever is greater. This material shall be washed rock one hundred (100) percent passing the three-quarter (3/4) inch screen, and wrapped in filter fabric as appropriate to prevent migration of fines into rock voids.~~

~~In excessively wet areas a special foundation design shall be required by the District.~~

### **~~Section 7.18 Intermediate Backfill~~**

~~Intermediate backfill shall consist of material placed from one (1) foot above the pipe to subgrade. All intermediate backfill shall be free of debris and organic matter, and shall be free of any rocks over three (3) inches in diameter.~~

~~Sewer lines placed with less than one (1) foot of intermediate backfill, shall be encased in concrete or provided with a concrete cover, cement slurry or other method approved by the District.~~

### **~~Section 7.19 Trench Compaction~~**

~~The required compaction for utility trenches within the roadway shall be a minimum of:~~

#### ~~Bedding and Initial Backfill~~

~~Ninety-five (95) percent relative compaction, unless otherwise specified by the utility owner.~~

#### ~~Intermediate Backfill~~

~~Ninety-two (92) percent relative compaction to subgrade, or as shown on the plans or in the project specifications.~~

~~The required compaction for utility trenches outside the roadway shall be a minimum of ninety (90) percent from the bottom of the trench to finished grade, or as shown on the plans or in the project specifications.~~

~~Compaction shall be obtained by mechanical means in layers not to exceed 8 inches in thickness. Trench jetting will not be allowed within the roadway prism.~~

### **~~Section 7.20 Grease Traps and Interceptors~~**

~~Where any grease or other objectionable materials may be discharged into a public or private sanitary sewer system shall have installed on the premises an appropriately sized grease interceptor or grease trap as required by Chapter 7, Uniform Plumbing Code.~~

~~Facilities are classified into the following categories based on the type of facility, the nature and volume of the waste flow produced, the hours of operation, and the number of meals served per day:~~

- ~~Industrial – commercial facilities as defined in sections 709 and 710 of the Uniform Plumbing Code, and those facilities designated by the District.~~
- ~~High Volume – full menu type establishments operating more than sixteen (16) hours per day and/or serving five hundred (500) or more meals per day.~~
- ~~Medium Volume – full menu or specialty menu type establishments serving full meals eight (8) to sixteen (16) hours per day, and/or one hundred (100) to four hundred (400) meals per day.~~
- ~~Small Volume – fast food, take-out or specialty type food establishments with limited menus, a minimum of dish washing, and/or minimal seating capacity.~~

~~The District shall approve the size, type and location of each grease trap or interceptor.~~

~~Waste in excess of 140 degrees Fahrenheit (60 degrees Celsius) shall not be discharged into a grease trap or interceptor.~~

~~For the purpose of this division, the term "fixture" shall mean and include each plumbing fixture, appliance, apparatus or other equipment required to be connected to or discharged into a grease trap or interceptor by any provision of this Chapter.~~

~~Waste discharge from fixtures and equipment in the above-mentioned types of establishments which may contain grease or other objectionable materials, including, but not limited to, scullery sinks, pot and pan sinks, dishwashers, food waste disposal, soup kettles, etc., and floor drains located in areas where such objectionable materials may exist, must be drained into the sanitary waste through a grease trap or interceptor when approved by the District (Exception: Toilets, urinals, and other fixtures containing fecal material may not flow through interceptors, traps, or sand/oil interceptors).~~

~~District personnel will periodically schedule inspections of grease traps and interceptors. It shall be the responsibility of the owner or their agent to maintain grease traps and interceptors in an efficient operating condition by periodic removal and proper disposal of the accumulated grease. No such collected grease shall be introduced into any drainage piping or public or private sanitary sewer facility.~~

~~The owner or their agent shall post and maintain a current grease trap/interceptor cleaning and maintenance log on the premises and shall have the log available for review by District personnel at all times.~~

#### ~~A. Grease Interceptors~~

~~Industrial facilities and High Volume food establishments are required to install a grease interceptor. Medium Volume and Small Volume food establishments may require a grease interceptor as determined by the District.~~

~~Interceptors shall be constructed and installed at the expense of the owner, in accordance with the standard detail of this Chapter.~~

~~Each grease interceptor shall be so installed and connected that it shall be easily accessible at all times for inspection, cleaning, and removal of the intercepted grease. A grease interceptor may not be installed in any part of a building where food is handled. Proper location of the grease interceptor shall meet the Uniform Plumbing Code Requirements and the approval of the District.~~

~~Each commercial facility or business establishment for which a grease interceptor is required shall have an interceptor which shall serve only that business establishment.~~

~~Buildings remodeled for use requiring interceptors shall be subject to these regulations.~~

~~Grease interceptors shall have a minimum seven hundred fifty (750) gallon capacity.~~

~~Interceptors shall be installed in such a manner that surface drainage may not enter. Interceptors located in vehicle traffic areas shall be capable of withstanding an H-20 axle load. The access port cover shall be at least one-half (½) inch below finished grade and shall also be capable of withstanding an H-20 axle load. Except as otherwise provided, the cover and access ports shall be gas-tight. The waste shall enter the interceptor through the inlet pipe only. Interceptors shall be so designed that they will not become air bound. Each interceptor shall be properly vented, as required by Section 708(d), Uniform Plumbing Code.~~

~~A sample port shall be installed at the Owner's expense to ensure proper operation of the grease interceptor. The sample port shall be located just outside of the building foundation and downstream of the foundation cleanout as shown in the standard detail of this Division. Sample ports shall be sized such that a sample may be taken at any time, under any flow conditions. An additional sample port for grease interceptors may be located inside the facility only with prior authorization from the District.~~

~~Grade rings may be used to establish final grade for the access ports and shall be installed using Ram-Nek and Ram-Nek primer.~~

~~Interceptors shall be tested in the same manner as manholes. The test shall be witnessed by a District Inspector.~~

~~Abandoned grease interceptors shall be emptied and filled in the same manner as required for abandoned septic tanks as described in Section 1119, Uniform Plumbing Code.~~

#### ~~B. Grease Traps~~

~~Before Small / Medium Volume food establishments are allowed to install a grease trap in place of a grease interceptor, they must attain express written permission from the Placer County Department of Environmental Health and the District.~~

~~No grease trap shall be installed which has an approved rate of flow of more than fifty-five (55) gallons per minute, nor less than twenty (20) gallons per minute, except with prior written approval of the District.~~

~~Each plumbing fixture or piece of equipment connected to a grease trap shall be provided with an approved type flow control or a restricting device installed in a readily accessible and visible location in the tailpiece or the drain outlet of each such fixture. Flow control devices shall be so designed that the flow through such device or devices shall at no time be greater than the rated~~

~~capacity of the grease trap. No flow control device having adjustable or removable parts shall be approved.~~

~~Each grease trap required by this section shall have an approved rate of flow, expressed in gallons per minutes, which is not less than forty (40) percent of the total capacity in gallons of fixtures discharging into said trap.~~

~~The grease retention capacity of the trap, expressed in pounds of grease, shall not be less than two (2) times the approved rate of flow in gallons per minute.~~

~~Any grease trap installed with the inlet more than four (4) feet lower in elevation than the outlet of any fixture discharging into such grease trap shall have an approved rate of flow which is not less than fifty (50) percent greater than that given in the preceding paragraph. No more than four separate fixtures shall be connected to or discharged into any one grease trap.~~

~~Each fixture discharging into a grease trap shall be individually trapped and vented in an approved manner. An approved type grease trap may be used as a fixture trap for a single fixture when the horizontal distance between the fixture outlet and the grease trap does not exceed 4 feet and the vertical tailpipe or drain does not exceed two and one-half (2 ½) feet.~~

~~No water jacketed grease trap or grease interceptor shall be approved or installed. No mechanical grease trap shall be allowed.~~

~~Each grease trap shall have an approved water seal of not less than two (2) inches in depth or the diameter of its outlet whichever is greater.~~

~~A sample port shall be installed at the Owner's expense to ensure proper operation of the grease trap. The sample port shall be located just outside of the building foundation and downstream of the foundation cleanout as shown in the standard detail of this Division. Sample ports shall be sized such that a sample may be taken at any time, under any flow conditions. An additional sample port for grease traps may be located inside the facility only with prior authorization from the District.~~

### ~~C. Sand/Oil Interceptors~~

~~Every private or public wash rack used for cleaning vehicles, machinery or machine parts or facilities used for vehicle maintenance shall drain or discharge into a sand/oil interceptor of an approved design for this use.~~

~~The minimum internal dimensions of the interceptor shall be approximately twenty-four (24) inches wide by seventy-two (72) inches long with fifty-seven (57) inches between the tank bottom and the bottom opening of the ninety (90) degree bend at the outlet for a four hundred ninety (490) gallon minimum liquid capacity.~~

~~Sand/oil interceptors shall be constructed and installed at the expense of the owner, in accordance with the standard detail of this Chapter.~~

~~The inlet and outlet sewer piping shall conform to District specifications. The sewer outlet pipe shall have a downward pointing ninety (90) degree bend inside the tank. The bottom entrance to the ninety (90) degree bend shall extend six (6) inches below the invert of the outlet pipe. The~~

~~top of the sewer inlet and outlet pipes shall be at least thirty (30) inches below the pavement surface where they enter and exit the tank.~~

~~The tank shall have a minimum of one self sealing access port and shall be maintained in a leak tight condition so there is no entry of surface storm water. There shall also be no leakage of groundwater into the tank, and waste flow shall not be allowed to flow into the surrounding ground. Grade rings may be used to establish final grade for the access ports and shall be installed using Ram-Nek and Ram-Nek primer.~~

~~When the tank is located in a vehicle traffic area, the access port(s) shall be set at least one-half (½) inch below finished grade. Tank covers and access ports located in vehicle traffic areas shall be capable of withstanding an H-20 axle load.~~

~~A sample port shall be installed at the Owner's expense to ensure proper operation of the sand/oil separator. The sample port shall be located just outside of the building foundation and downstream of the foundation cleanout as shown in the standard detail of this Division. Sample ports shall be sized such that a sample may be taken at any time, under any flow conditions. An additional sample ports may be required on the sewer service lateral as required by the District.~~

~~District personnel will periodically schedule inspections of sand/oil interceptors. It shall be the responsibility of the owner or their agent to maintain the sand/oil interceptor in an efficient operating condition by periodic removal and proper disposal of the accumulated sand and oil. No such collected sand and oil shall be introduced into any drainage piping or public or private sanitary sewer facility.~~

~~The owner or their agent shall post and maintain a sand/oil interceptor cleaning and maintenance log on the premises and shall have the log available for review by District personnel at all times.~~

~~All trapped materials removed from the interceptor, including filters and filter media, shall be disposed of in accordance with current existing environmental codes and regulations. It is the responsibility of the owner or their agent to determine the governing agency and comply with the code requirements.~~

~~Sand/oil Interceptors shall be tested in the same manner as manholes. The test shall be witnessed by a District Inspector.~~

~~Abandoned sand/oil interceptors shall be emptied and filled in the same manner as required for abandoned septic tanks as described in Section 1119, Uniform Plumbing Code.~~

~~All vehicle wash installations shall be equipped with an appropriate sand/oil interceptor. Potable water piping to the wash installation shall be metered to verify water consumption. No other facility other than the wash installation shall be fed potable water through the meter.~~

~~Vehicle wash installations shall utilize a recycle system. The clarification, filtration and recycle system shall be designed by the owner or their agent and approved by the District. When a recycle system is used, there shall be a closed shutoff valve in the sewer outlet pipeline external to the interceptor tank. It shall have the necessary access and protection.~~



~~It shall be the responsibility of the owner or their agent to maintain the system for proper operation. The District shall be notified at least seventy-two (72) hours in advance of any emptying and/or flushing of the system into the sanitary sewer.~~

~~The design of automated full service vehicle wash installations must be approved by the District on an individual basis.~~

~~Each vehicle maintenance facility shall have a sand/oil interceptor that meets the minimum tank requirements described above.~~

## **~~Section 7.21 Sewer Line Flushing and Testing~~**

### ~~A. General~~

~~As a condition of acceptance of the completed sewer system, the contractor shall ball, flush and test the entire gravity sewer system, including laterals, and shall flush and test all force mains, all as specified herein. The authorized representative of the District shall be present during the performance of all such work.~~

~~Prior to any balling, flushing or testing, all trenches shall be properly backfilled and compacted to a minimum depth of four (4) feet above the top of the pipes. All adjacent facilities, including water lines and other underground utilities, shall be in place and satisfactorily backfilled. The entire trench area shall be cleaned up and brought to the approved grade.~~

### ~~B. Test for Obstructions~~

~~Prior to hydrostatic or air testing, all gravity sewer lines shall be tested for obstructions and cleaned by balling and flushing. This shall be done with a commercial sewer cleaning ball, such as the Wayne sewer cleaning ball manufactured by the Sidu Company, P. O. Box 3537, Long Beach, the "Flexible" sewer ball manufactured by Flexible, Inc. of 3786 Durango Avenue, Los Angeles, or equal. The ball shall be controlled by a calibrated tag line or sewer rods, allowing a slow and controlled movement of the ball through the line. All obstructions, deficiencies or irregularities shall be repaired or removed as necessary.~~

### ~~C. Gravity Sewer Air Tests~~

~~Low Pressure Testing: Pressure testing of the completed sewer pipe installation by low pressure air testing shall be as specified herein. The maximum length of sewer line that may be tested at one time shall be limited to the length between adjacent manholes.~~

~~The Contractor shall provide all personnel and equipment necessary to conduct the test, including test plugs, air compressor and test gauge. The test gauge shall have minimum divisions of 0.10 psi, and an accuracy of 0.04 psi. Accuracy and calibration of the gauge shall be certified at six month intervals by a reliable testing firm, or if requested by the District. The gauge may be checked by the District at any time.~~

~~Test Procedure: Slowly pressurize the test section to an internal pressure 4.0 PSI greater than the average back pressure of any ground water which may submerge the pipe. Check all exposed portions of the section with a soap solution for abnormal leakage. If any such leakage is observed, slowly release the air pressure and make necessary repairs before resuming testing.~~

~~At least two minutes shall be allowed for stabilization before proceeding further. Add air as required to maintain pressure. After at least two minutes, disconnect the air supply and observe the time required for the internal air pressure to drop from 3.5 PSI to 3.0 PSI greater than the average back pressure of any ground water which may surround the pipe.~~

~~The requirements of these provisions shall be considered as satisfied if the observed time is not less than the greater of the times indicated in the following table:~~

| <b>Pipe (Diameter)</b> | <b>Time (Seconds)</b>      |
|------------------------|----------------------------|
| 4"                     | 180 or 40 x L <sup>4</sup> |
| 6"                     | 180 or 40 x L              |
| 8"                     | 240 or 70 x L              |
| 10"                    | 300 or 160 x L             |
| 12"                    | 360 or 160 x L             |
| 15"                    | 420 or 160 x L             |
| 18"                    | 480 or 160 x L             |

<sup>4</sup>Where L is the length of test section in hundreds of feet.

~~If the test section fails to meet the requirements of this test, the source or sources of the leakage shall be determined and any necessary repairs or replacement of materials shall be made. The repaired section shall be retested for compliance with the requirements of this test.~~

#### ~~D. — Hydrostatic Test~~

~~A section of gravity sewer can be prepared for hydrostatic testing by plugging the upper side of the downstream manhole and all openings in the upstream manhole except the downstream opening.~~

~~The section thus prepared shall be tested by filling with water to an elevation five feet above the top of the pipe at the up-stream end of the test section or five (5) feet above the existing groundwater elevation, whichever is greater. The water level need not exceed the manhole rim elevation. The water shall be introduced into the test section at least four (4) hours in advance of the actual test period to allow the pipe and joint materials to become saturated. The pipe shall be refilled to the original water level at the start of the actual test period, and the elevation of the water in the upstream manhole carefully measured.~~

~~After a period of four (4) hours, the water level elevation shall be again carefully measured and the loss of water during the test period calculated. If this calculation is difficult due to manhole taper, loss can be determined by measuring the amount of water added to restore the water level to its initial elevation.~~

~~The leakage in the test section shall not exceed three hundred fifty (350) gallons per mile per day per inch diameter of line tested at the five (5) foot test head. If it is necessary or desirable to increase the test head above five feet, the allowable leakage shall be increased eighty (80) gallons for each foot of such increase in test head.~~

~~Test sections showing leakage in excess of that allowed shall be repaired or reconstructed as necessary to reduce the leakage to that specified above and the section retested.~~

~~It shall be permitted to test the upstream manhole separately, subtract the manhole leakage from the combined total, and thus determine the line leakage along. Any manholes tested individually shall be tested by the procedure described hereinafter.~~

#### ~~E. Test for Pipe Distortion (PVC Pipe only)~~

~~Following the placement and compaction of backfill and prior to the placing of permanent surfacing, all PVC gravity sewer main lines shall be cleaned and then mandrelled in the presence of the District Inspector or Representative to determine the existence of any obstructions such as deflections, joint offsets and lateral pipe intrusions.~~

~~A rigid mandrel with a circular cross section having a diameter of at least ninety-five (95) percent of the specified average inside diameter of the pipe shall be pulled through the pipe by hand. The mandrel shall have a minimum length of circular section equal to the nominal diameter of the pipe, and shall be subject to the approval of the District. Any obstructions encountered by the mandrel shall be properly repaired and rechecked as directed by the District Inspector or Representative at no cost to the District.~~

~~Approximately eleven months after acceptance of the work (at least twenty [20] days but not more than fifty [50] days prior to the expiration of the two [2] year maintenance period) all PVC gravity sewer lines shall again be mandrelled in the presence of the District. A rigid mandrel with a circular cross section having a diameter of at least ninety (90) percent of the specified average inside diameter of the pipe shall be pulled through the pipe by hand. The mandrel shall have a minimum length of circular section equal to the nominal diameter of the pipe, and shall be subject to the approval of the District Inspector or Representative. Any obstructions encountered by the mandrel shall be properly repaired and rechecked as directed by the District Inspector or Representative at no cost to the District.~~

#### ~~F. Television Inspection~~

~~Television Tests: Each section of sewer pipeline shall be subject to inspection by use of a closed circuit television (CCTV) camera. Use of the CCTV inspection shall not relieve the contractor of the responsibility for performing the other tests outlined in this section nor shall it be used in lieu thereof.~~

~~Pre-inspection Preparation: CCTV inspection will not be scheduled or made until the following operations are complete:~~

- ~~• All sewer pipelines are installed and backfilled to finished grade, or, if pavement will be finished grade, to the final street sub grade, but prior to paving.~~
- ~~• All structures are in place and pipelines are accessible from structures.~~
- ~~• All pipelines have been balled, flushed, and test for deflection.~~
- ~~• All pipelines have been successfully tested.~~

~~Arrangements for Inspection — When the contractor determines that the pipeline is ready for inspection, the Contractor shall notify the District and request a date for the CCTV inspection to be completed. The District shall notify the contractor of the scheduled date. If it is determined by the contractor that the job site will not be ready or accessible for the CCTV inspection on the scheduled date, as notified, the contractor shall notify the District of the necessary cancellation at least 48 hours in advance of the scheduled inspection. Rescheduling shall be accomplished in the same manner as for the initial inspection.~~

~~The Contractor shall bear the cost of all CCTV inspection made for the purpose of determining acceptance. The District shall charge the Contractor for labor, materials, equipment, and travel time associated with all inspections and CCTV camera assistance.~~

~~Grounds for Refusal of Acceptance — All pipelines that have been televised will be evaluated by the District for deficiencies. If no deficiencies are noted, the sewer installation portion of the work will be considered satisfactory.~~

~~The following conditions are considered unacceptable for sewer pipelines and will result in refusal of acceptance:~~

- ~~• Standing water greater than one-half (½) inch~~
- ~~• Joint separations greater than recommended by manufacturer~~
- ~~• Cocked joints present in straight runs or on the wrong side of the pipe curve~~
- ~~• Chipped pipe~~
- ~~• Cracked pipe~~
- ~~• Infiltration or exfiltration~~
- ~~• Debris or other foreign matter~~
- ~~• Protrusion or excessive roughness in pipe~~
- ~~• Offset joint~~
- ~~• Out of round or diameter deflected pipe~~
- ~~• Improper alignment or curves not conforming to specified line~~
- ~~• Upset in normal hydraulic regime~~
- ~~• Any conditions that prevents the economical, safe or reasonable use of the sewer~~
- ~~• Pipelines sags in excess of one-half (½) inch standing water~~

~~Video — Televised sewer pipelines will be recorded and the images retained by the District. The Contractor may view video within two (2) working days at the District Offices by making an~~

~~appointment. All video produced as a result of the work shall be the sole property of the District and shall remain under its care and custody at all times.~~

~~Re-inspection — If the sewer pipeline offered for acceptance fails to meet applicable specifications, the District shall have the right to re-inspect after correction of defects and to charge a re-televising fee in accordance with the current District rates or expense. The CCTV testing process shall be repeated as necessary until all defects have been corrected to satisfaction of the District.~~

### **~~Section 7.22 Manhole Leakage Test~~**

~~All manholes shall be tested for leakage. Manhole testing shall be by either a water test or vacuum test conducted as follows:~~

#### ~~A. Water Test~~

~~All inlet and outlet pipes shall be plugged and the manhole filled with water to the top of the reducing cone section. The water should be introduced into the test section at least four hours in advance of the official test period to allow the manhole and joint material to become saturated. The manhole shall then be refilled to the original water level.~~

~~At the beginning of the test, the elevation of the water in the upper manhole shall be carefully measured from a point on the manhole rim. After a period of four (4) hours, or less with the approval of the Engineer, the water elevation shall be measured from the same point on the manhole rim and the loss of water during the test period calculated. If this calculation is difficult, enough water shall be measured into the upper manhole to restore the water to the level existing at the beginning of the test, and the amount added taken as the total leakage.~~

~~For manholes, the allowable leakage shall not exceed 0.13 gallons per hour per foot of manhole depth.~~

~~Manholes showing leakage in excess of that allowed shall be repaired or reconstructed as necessary to reduce the leakage to that specified above and the manhole retested.~~

#### ~~B. Vacuum Test~~

~~Vacuum test equipment shall be used per the manufacturer's specifications. A vacuum of 10 inch Hg should be drawn on the manhole, and the time for the vacuum to drop to 9 inch Hg shall be measured. The minimum allowable for this drop in vacuum shall be conservatively established at sixty (60) seconds for a forty-eight (48) inch diameter manhole; seventy-five (75) seconds for a sixty (60) inch diameter manhole; and ninety (90) seconds for a seventy-two (72) inch diameter manhole.~~

### **~~Section 7.23 Wastewater Lift Stations~~**

~~New sewage pumping plants shall be designed by a California Registered Civil Engineer and approved by the District. Consideration shall be given to the safety of the public, District employees and the environment. Minimum standards for construction shall address downstream capacity, wet well capacity, pump cycles, and emergency storage or a backup power supply. Video and audio alarm systems shall be incorporated into the District's telemetry system.~~

## **Section 7.24 Residential Pump Systems**

~~For all building sites in which the improvement plans designate a pumped sewer service or for any owner wishing to construct a structure on a portion of a lot or parcel for which gravity service was not provided, the owner shall install a sewage pump as specified herein for the purpose of lifting sewage to the public sewer.~~

~~A pumped sewer service shall consist of a gravity sewer, a waste water holding tank, one (1) or more pumps, a force main, electrical controls, and an alarm system. Two (2) pumps may be required at the District's discretion. The pump and holding tank shall be installed in a location such as to be reasonably accessible for inspection and maintenance. If the holding tank is located outside of the building foundation it shall not be located within five (5) feet of any building used as a dwelling, within ten (10) feet of any property line or within a defined flood plain. Where installed, such installations shall be maintained by the owner at the owner's expense.~~

### ~~A. Installation~~

~~Gravity Pipeline — The gravity sewer lateral from the building sewer to the wastewater holding tank shall be tested in accordance with Sewer Line Flushing and Testing and Gravity Sewer Tests as specified in these design standards. Pipe must be grouted or sealed to a watertight condition at the point of holding tank penetration.~~

~~Wastewater Holding Tank — The holding tank shall be a solid impervious walled container. All openings in the walls of the tank, including pipe or conduit penetrations, are to be sealed to prevent inflow of surface water, infiltration of groundwater, or exfiltration of contained wastewater. The tank shall have a minimum capacity of one hundred fifty (150) gallons. The tank shall be vented with a one and one-quarter (1 ¼) inch minimum vent line. The tank shall be buried to a depth such that the top cover of the tank is eighteen (18) inches below finished grade. A weatherproof housing, with adequate insulation, shall be installed and extended to six (6) inches above finished grade. It shall be the owner's responsibility to determine groundwater conditions that may cause the tank to float when empty and to provide the appropriate solutions to prevent it. Internal ballast that reduces the tank capacity below one hundred fifty (150) gallons will not be acceptable.~~

~~Pumping Equipment — Pumps shall be centrifugal of the non-clog or grinder type. Pumps shall be capable of passing a minimum of a two (2) inch diameter sphere. Pumps and motors shall be sized so as to maintain a minimum of four (4) feet per second flow velocity throughout the entire discharge piping system when a maximum of one (1) pump is pumping under actual installed conditions. A copy of the pump specifications and pump curve shall be required and made available to the District Inspector before testing is allowed.~~

~~Electrical — The electrical control cabinet shall be isolated from the holding tank. All wiring, controls, conduits, boxes, et cetera shall meet or exceed National Electrical Code (NEC) requirements for materials, ratings, placement, and installation, et cetera. All equipment located in the holding tank shall be U.L. approved for its specific and proper use. All wiring in the area above the holding tank shall be provided with protection from physical damage by a combination of cable routing and/or conduits. Any wiring which hinders entry or view into the holding tank when opened will not be acceptable. All electrical connections shall be in an approved electrical junction box. All conduits leaving the holding tank, or the enclosed area above or surrounding~~

~~the holding tank, shall be sealed. A circuit disconnecting means for all circuits must be located within sight of the holding tank unless a lockout device is installed on the disconnecting means for each individual circuit attached to or related to the pump system at the holding tank.~~

~~Alarm System — The holding tank and electrical controls shall include an alarming system that produces an audible and visual alarm when the liquid level in the holding tank exceeds a predetermined safe level. The audible and visual devices indicating such an alarm state shall be located within the building or structure served by the sewage system with the intent to notify the occupant of the possibility of a wastewater spillage. The alarm system power shall be supplied through a dedicated circuit, separate from the pump power supply. It is recommended that the alarm system include a battery backup to provide alarm functionality during an electrical power outage. The alarm system shall include a relay switch to activate the water system shut off solenoid valve.~~

~~Discharge Piping — The discharge pipeline shall be ductile iron, polyvinyl chloride (PVC), polyethylene, or an approved pressure rated material designed for wastewater. The piping shall be pressure class 150 minimum and rated for the pressure service being installed. The pipeline size shall be two (2) inch diameter minimum and not be of a size smaller than the pump discharge port. The discharge pipeline shall be fitted with an approved pressure rated check valve and a gate valve. The discharge pipeline shall also include a one-quarter (¼) inch pressure test port located between the check portion of the check valve and the gate valve. The gate valve shall be located on the discharge side of the check valve. Both valves and the test port shall be located as close to the pump or holding tank as possible and in such a manner that they are accessible for operation and for maintenance or repairs. It is recommended that valves are installed with unions and boxed to grade.~~

~~Discharge pipelines shall have a trench cutoff block located every fifty (50) linear feet of pipe, at changes in pipeline type and/or grade, and at the pump tank. Thrust blocks shall be located at all fittings that change the direction of the pipe. Thrust blocks shall be constructed of concrete with a minimum size of two (2) cubic feet. A cleanout shall be placed in the discharge pipeline at the property line.~~

#### ~~B. — Inspection and Testing~~

~~The gravity portion of the pipeline from the building to the holding tank shall be tested in accordance with the Gravity Sewer Tests as specified in these design standards.~~

~~A visual inspection shall be performed to check for the following:~~

- ~~• — proper venting of the holding tank~~
- ~~• — an acceptable weather proof, insulated box with an insulated lid directly above the holding tank~~
- ~~• — a weather tight seal on the holding tank lid and at all pipe or conduit penetrations.~~

~~The discharge pipeline shall be pressure tested with water to a pressure of one hundred fifty (150) percent of the calculated maximum possible working pressure (the Total Dynamic Head, or TDH) for the installed pump. The maximum possible working pressure for the system can be assumed to occur at the pump's shut off point. The pressure must remain constant for ten (10)~~

~~minutes. The required test equipment shall be provided by the owner or owner's agent and be acceptable to the District.~~

~~The electrical system and controls shall be inspected and approved by the local governing authority for building electrical inspection. Pumping and alarm tests shall only be performed after the electrical system has been inspected and approved by the proper authority. The District inspector shall require proof of such approval before starting any of the following functional tests:~~

- ~~• The pump shall be started and stopped so the check valve can be tested for proper operation.~~
- ~~• The pumping system shall be tested for a discharge pipeline velocity of four (4) feet per second. The flow velocity test shall be performed with the discharge pipeline full of water and the pumping system functional under normal operating conditions.~~
- ~~• The pump shall be run to pump down the holding tank to allow a visual inspection of the tank and to check it for leaks.~~
- ~~• The alarm system shall be checked for proper function of audio and visual alarms.~~

#### **Section 7.25 Backflow Prevention Devices**

~~Private and commercial building laterals are subject to the provisions of the UPC. Drainage piping serving fixtures installed on a floor level that is located below the elevation of the next upstream manhole cover of the sewer serving such drainage piping shall be protected from backflow of wastewater by installing an approved type of backwater valve.~~

~~Buildings with laterals which connect to a double service or a joint lateral (a privately owned shared lateral pipeline that receives wastewater flow from two or more parcels) shall also install a backflow prevention device to protect private property.~~

~~In the events of a pipeline stoppage in the joint lateral, a backflow prevention device installed on each private building lateral would inhibit wastewater in the joint lateral from backing up through the private building lateral into the building served.~~

~~Backflow prevention devices are useful in areas where a joint lateral provides services to parcels of different elevations.~~

#### **Section 7.26 Clean Up**

~~During the progress of the work, the owner or their agent shall keep the entire job site in a clean and orderly condition. Excess or unsuitable backfill material, broken pipe or other waste material shall be removed from the job site. Spillage resulting from hauling operations along or across existing streets or roads shall be removed immediately by the contractor. All gutters and roadside ditches shall be kept clean and free from obstructions. Any deviation from this practice shall have prior approval from the District.~~

~~Before final acceptance of the work, the owner or their agent shall carefully clean up the work and premises, remove all temporary structures built for the work, and remove all surplus~~



~~construction materials and rubbish of all kinds from the grounds which he has occupied and leave them in a neat condition.~~

**Section 7.27 Standard Details**

Detail SS-01..... Manhole Frame and Cover  
Detail SS-02..... Standard Sewer Manhole  
Detail SS-03..... Inside Drop Manhole  
Detail SS-04..... Outside Drop Manhole  
Detail SS-05..... Internal Manhole Chimney  
Detail SS-06..... Manhole Construction Over Existing Line  
Detail SS-07..... Pipe Connection to Existing Manhole  
Detail SS-08..... Wastewater Service Lateral  
Detail SS-09..... Service Lateral Detail (Isometric View)  
Detail SS-10..... Lateral Clean-Out Assembly  
Detail SS-11..... Typical Sewer Trench  
Detail SS-12..... Trench Cut-Off Block  
Detail SS-13..... Residential Pump Station  
Detail SS-14..... Grease Interceptor  
Detail SS-15..... Sample Port for Service Lateral  
Detail SS-16..... Sample Port Location  
Detail SS-17..... Sand / Oil Interceptor

## **DIVISION VIII INSPECTION**

### **Section 8.01 Inspection by District Manager or Designee**

All work done under the provision of this chapter shall be subject to inspection by and shall meet the approval of the District Manager or designee, provided, however, that approval by the District Manager shall not relieve the permittee or any other person from complying with any other applicable ordinance.

After the fee required has been paid and the permit issued, the District Manager or designee shall inspect the construction for compliance with the requirements of this chapter.

### **Section 8.02 Notification When Ready For Inspection**

The permittee shall notify the District at least twenty-four hours prior to the time any inspection is to be made.

### **Section 8.03 Work Shall be Uncovered and Convenient**

At the time of the inspection the permittee shall have all work uncovered and convenient, and shall give the District Manager or designee every facility to make a thorough inspection.

### **Section 8.04 Correction of Defective Work**

If the construction does not conform to the provisions of this chapter, or if the permittee fails to prosecute the work with such diligence as to insure its completion within the time specified, the District Manager will notify the permittee in writing to comply. If the permittee fails to comply within five (5) days after the written notice, the permit shall be suspended or revoked in accordance with the procedures set forth hereinafter.

### **Section 8.05 Materials and Construction to Meet Standard Specifications**

All material used in any work done under provisions of this Chapter shall be new, first-class material and shall conform to, and the manner of construction shall meet all the requirements prescribed in Chapter 7. All such work shall be approved by the District Manager or designee before a certificate of final inspection will be issued.

### **Section 8.06 Facilities Not to be Used Prior to Final Inspection**

No sewer or other facility constructed under the provisions of this chapter shall be placed in use until the work has been approved by the District Manager and a certificate of final inspection has been issued. Exceptions to this requirement may be made only when the work is substantially complete and has been inspected, and if the District Manager determines that the best interests of the public will be served by permitting such use prior to completion of the work.

## **DIVISION IX ENFORCEMENT**

### **Section 9.01 Authority of District**

- A. The rates and charges levied pursuant to this Chapter shall be collected by the Board, who shall make and enforce such regulations as may be necessary for safe, economical and efficient management and protection of the District distribution system, and such regulation, collection, rebating and refunding of such charges or rentals.
- B. In the event of a violation of any of the laws of the State of California, Placer County, or the ordinances or rules and regulations of the District, the District shall notify the person or persons causing, allowing, or committing such violation, in writing, specifying the violation and upon the failure of such person or persons to cease or prevent further violation within five (5) days after the receipt of such notice, the District shall have authority to disconnect the property served from the District system.
- C. Duty of Manager. The General Manager is hereby charged with the duty to enforce all of the provisions of this Division and Chapter.

### **Section 9.02 Public Nuisance**

Continued habitation of any building or continued operation of any industrial or commercial facility in violation of the provisions of this or any other ordinance, rule or regulation of the District is hereby declared to be a public nuisance. The District may cause proceedings to be brought for the abatement of the occupancy of the building or industrial or commercial facility during the period of such violation.

### **Section 9.03 Public Nuisance, Abatement**

During any period of disconnection, habitation of such premises by human beings shall constitute a public nuisance, whereupon the District shall cause proceedings to be brought for the abatement of the occupancy of said premises by human beings during the period of such disconnection. In such event, and as a condition of reconnection, there is to be paid to the District a reasonable attorney's fee and cost of suit arising in said action.

### **Section 9.04 Discontinuance of Service**

Service may be discontinued for any one of the following reasons:

- A. Delinquency in the payment of any bill, except that residential service shall not be discontinued for non-payment in any of the following situations:
  - 1. During the pendency of any investigation by the District of a customer dispute or complaint.
  - 2. When a customer has been granted an extension of the period for payment of a bill.
  - 3. On the certification of a licensed physician and surgeon that to do so will be life threatening to the customer and the customer is financially unable to pay for service within the normal payment period and is willing to enter into an amortization

agreement with the District and requests permission to amortize, over a period not to exceed twelve (12) months, the unpaid balance of any bill asserted to be beyond the means of the customer to pay within the normal payment period.

- B. The unauthorized discharge of sewage in excess of the amount paid for.
- C. Failure of the customer to maintain his facilities in a suitable condition to prevent storm water or surface water inflow.
- D. Any violation by the customer of any rules and regulations of the District governing sewer service.
- E. Any fixture, apparatus, appliance or equipment discharging sewage is found by the Manager to be dangerous or unsafe.
- F. The use of sewer service on such premise is found by the Manager to be detrimental or injurious to the collection service furnished by the District to other consumers.
- G. The Manager finds that negligent or wasteful use of water exists on any premise which affects the District's water or sewer service.
- H. A consumer has ignored to correct any notice of sewer inflow and infiltration given pursuant to this Chapter within five days following mailing of such notice to the last known address of the consumer.
- I. A consumer is aiding and abetting another consumer in a violation of this Code or any other law.

In the event of any violation of this Ordinance which results in a public hazard or menace, or in any other appropriate circumstance, the Manager may enter upon the premise with or without notice and do such things and expend such sums as may be necessary for the safety of the public or District sewer collection system.

#### **Section 9.05 Notice Prior to a Discontinuance of Residential Service for Nonpayment**

- A. At least ten (10) days before any proposed discontinuance of residential service for nonpayment of a delinquent account, the District shall mail a notice, postage pre-paid to the customer to whom the service is billed, of the proposed discontinuance. Such notice shall be given not earlier than nineteen (19) days from the date of mailing the District's bill for such service and the ten (10) day period shall not commence until five (5) days after the mailing of the notice. In addition to the ten (10) day notice provided for in the preceding sentence, the District shall make a reasonable, good faith effort to contact an adult person residing at the premises of the customer by telephone or in person at least forty-eight (48) hours prior to any discontinuance of such service.
- B. Every notice of discontinuance of service required by this Section shall include all of the following information:
  - 1. The name and address of the customer whose account is delinquent.

2. The amount of delinquency.
3. The date by which payment or arrangements for payment is required in order to avoid discontinuance.
4. The procedure by which the customer may initiate a complaint or request an investigation concerning service or charges, unless the District's bill for services contains a description of that procedure.
5. The procedure by which the customer may request amortization of the unpaid charges.
6. The procedure for the customer to obtain information on the availability of financial assistance including private, local, state or federal sources, if applicable.
7. The telephone number and name of a representative of the District who can provide additional information or institute arrangements for payment.

#### **Section 9.06 Notice Prior to a Discontinuance Other than a Discontinuance of Residential Service for Nonpayment**

At least ten (10) days before discontinuing service, other than the discontinuance of residential service for nonpayment of a delinquent account, which is provided for in Section 9.05, the District shall provide the customer with a written notice which shall specify the reason for the proposed discontinuance and inform the customer of the procedure for and the availability of the opportunity to discuss the reason for the proposed discontinuance with the General Manager or designee, who is empowered to review disputes and rectify errors and settle controversies pertaining to such proposed discontinuance of service. The name and phone number of the General Manager, or designee, shall be included in any such notice of proposed discontinuance given to a customer.

Nothing in this section shall require the District to make service available to actual users unless each actual user agrees to the District's terms and conditions of service and meets the requirements of the District's rules and regulations. If one or more actual users are willing and able to assume responsibility for the entire account to the satisfaction of the District, or if there is a physical means, legally available to the District, of selectively terminating service to those actual users who have not met the requirements of the District's rules and regulations, the District shall make service available to the actual users who have met those requirements.

#### **Section 9.07 Notice of Discontinuance of Residential Service to Customers on Master Service Laterals**

Whenever the District furnishes residential service to a master service lateral or furnishes individually metered service to a multi-unit residential structure, or other use where the owner, manager, or employer is listed by the District as the customer of record, the District shall make every good faith effort to inform the actual users of the service, by means of a notice, when the account is in arrears, that service will be discontinued within ten (10) days. Such notice shall also inform the actual users that they have the right to become District customers without being required to pay the amount due under the delinquent account.

#### **Section 9.08 Discontinuance of Service on Weekends, Holidays or After Hours**

No sewer service shall be discontinued to any customer or user because of any delinquency in payment on any Saturday, Sunday, legal holiday, or at any time during which the business offices of the District are not open to the public.

#### **Section 9.09 Amortization of Delinquent Bill for Residential Service**

Every complaint or request for investigation by a residential customer that is made within five (5) days of receiving the disputed bill, and every request by a residential customer that is made within thirteen (13) days of the mailing of the notice required by this Chapter for an extension of the payment period of a bill asserted to be beyond the means of the customer to pay in full during the normal period for payment shall be reviewed by the General Manager, or designee. The review shall include consideration of whether the customer shall be permitted to amortize the unpaid balance of the account over a reasonable period of time, as determined by the District. Any customer, whose complaint or request for an investigation has resulted in an adverse determination by the General Manager, or designee, may appeal the determination to the Board of Directors.

#### **Section 9.10 Authority to Settle Controversies Relating to Discontinuance and to Permit Amortization of Delinquent Bills**

The General Manager, or designee, is hereby authorized to investigate complaints and review disputes pertaining to any matters for which service may be discontinued and to rectify errors and settle controversies pertaining to such matters. The General Manager, or designee, is also authorized upon a proper showing by a residential customer of the customer's inability to pay a delinquent bill during the normal period, to grant permission to amortize the unpaid balance over a reasonable period of time, as determined by the District.

At his or her discretion, the General Manager may bring such controversies to the Board for settlement by the Board prior to the discontinuance of any such service.

#### **Section 9.11 Notice Required Prior to Discontinuance of Service for Failure to Comply with Amortization Agreement**

If an amortization agreement is authorized, no discontinuance of service shall be effected for any residential customer complying with such agreement, if the customer also keeps the account current as charges accrue in each subsequent billing period. If a residential customer fails to comply with an amortization agreement, the District shall not continue service without giving notice to the customer at least forty-eight (48) hours prior to continuance of the conditions the customer is required to meet to avoid discontinuance, but the notice does not entitle the customer to further investigation by the District.

#### **Section 9.12 Disconnection/Reconnection**

When service has been disconnected as provided in this ordinance the customer shall pay the unpaid account balance in full plus a disconnect/reconnect charge as set forth in Schedule A, attached hereto and incorporated herein by reference, before any disconnected service will be reconnected. Additionally, a deposit may be required per this Chapter.

#### **Section 9.13 Means of Enforcement Only**

The District hereby declares that the foregoing procedures are established as a means of enforcement of the terms and conditions of its ordinance, rules and regulations and not as a penalty.

#### **Section 9.14 Lien**

Each rate, charge, penalty, or rental levied by or pursuant to this Chapter on property is hereby made a lien upon said property as hereinafter provided.

- A. Liens.** Delinquent charges, interest and penalties thereon when recorded as provided in the Revenue Bond Law of 1941 (Government Code section 54300, et seq.) shall constitute a lien upon the real property served (except that no such lien shall be created against publicly owned property) and such lien shall continue until and unless all charges and penalties thereon are fully paid or the property is sold therefor.
- B. Default.** In the event that any customer or owner fails to make such payment as provided above, the customer, owner, and subject property shall be deemed to be in default and in such cases, the District may declare the balance or remaining balances due and payable. In the event the District is required to bring action to collect any sum in default under District Ordinance terms, the customer or property owner shall pay, as an additional penalty, any and all Attorneys fees and/or Court and legal costs incurred by the District to bring such action. The District shall not be limited to any one remedy in the event of default, but may avail itself of any remedy or legal procedure available to it in such event.
- C. Delinquency Notice.** The District shall include a statement on its bill to each customer or property owner, or shall provide such statement to each property owner by any other means, that any charges remaining delinquent for a period of sixty (60) days may become a lien against the lot or parcel of land against which the charges were imposed.
- D. Assessment.** All rates, charges, penalties, and interest that remain delinquent as of June 30 of each year may be collected in the same manner as the general taxes for the District for the forthcoming fiscal year provided that the District shall have given prior notice to the customer-property owner of the lots or parcels affected as follows:
1. By May 30 of each year the District staff shall prepare a written report for the Board of Directors containing a description of each parcel of real property receiving a specific service and the amount of delinquent charges, penalties, and interest due against that parcel on June 30. The report of delinquent sewer service charges may be combined with a report for any other delinquent charges.
  2. The staff shall publish a notice of the filing of the report and of the time and place of hearing by the Board of Directors on the report. Such publications shall be for not less than once a week for two weeks prior to the date set for hearing. The same notice shall be mailed to the owner of each parcel listed on the report as that owner appears on the last equalized assessment roll.
  3. At the time of the hearing stated in the notice, the Board of Directors shall hear and consider all objections or protests to the delinquency report. Thereafter, the Board



may adopt, revise, change, reduce or modify any charge, overrule any or all objections, and make its determination upon the propriety of each charge and delinquency described in the report. The Board's determination shall be final. Thereafter, the Board may adopt a resolution approving the delinquency charge report, as modified if appropriate, and record such report with the Placer County Recorder, and request the County Auditor to include the amount of delinquencies on the bills for taxes levied against the respective lots and parcels. The resolution and report will be transmitted to the County Auditor not later than July 1 of each year.

- E. Action, Attorneys' Fees, Administrative Fees.** The District may bring an action in any court of competent jurisdiction for the collection of delinquent charges and interest thereon against the person or persons who occupied or, who owned the property when the service was rendered or against any person guaranteeing payment of bills, or against all said persons. Cost of suit and reasonable attorneys' fees shall be awarded District, pursuant with section 5053 of the Health and Safety Code of the State of California.

If District commences legal action to recover delinquent charges and interest thereon, District shall recover, as an element of damages in said action a sum as determined by the Manager, which sum represents the administrative expense to the District, not including attorneys' fees, as being directly necessitated by the legal action.

- F. Availability Charge Addition To Tax.** In case any sewer service availability charge is delinquent, the District may add such charge plus any allowed administrative charge or interest to the tax bill of the premise receiving such service subject to the provisions of section 31032 et seq. of the Water Code.

### **Section 9.15 Cumulative Remedies**

All remedies set forth herein for the collection and enforcement of charges, rates, and penalties are cumulative and may be pursued alternatively or consecutively.

### **Section 9.16 Appeals**

- A. By Motion of Board.** The Board may, at any time, upon its own motion, exercise its power to overrule any determination made by the Manager under the terms of this Chapter and these regulations.
- B. By Other Persons.** Any person who shall have a right to appeal as provided in this Chapter or who has other grounds for appeal of any determination of the Manager must appeal such determination or other action in writing within thirty (30) days thereof, and must set forth the determination or other action to which such person objects and the grounds for such objection.
- C. Report by Manager.** In the event of any such appeal, the Manager shall transmit to the Board a report upon the matter appealed within thirty (30) days thereof.
- D. Hearing.** The Board shall hear any appeal within a reasonable time after receiving notice thereof.

- E. Notice.** The Board shall cause notice of any such hearing to be given at least fifteen (15) days prior to the hearing and shall include a statement that the appeal will be heard by the Board, the location, date and time of the hearing to the appealing party by personal delivery or by mailing such notice to his or her last known address.
- F. Witnesses.** The Board may, at its discretion, subpoena witnesses to attend such hearing.
- G. Effect of Determination.** If the Board determines that the appealing party must pay any charge or do any other act, such party shall be required to do so forthwith, together with any administrative fee or interest, as provided in this Chapter.

## **DIVISION X MAINTENANCE**

### **Section 10.01 Removal of or Injury to Sewer**

An unauthorized person shall not remove or cause to be removed, or injure or cause to be injured, any portion of any public sewer, sewage pumping plant, water pollution plant, or any appurtenances thereto.

### **Section 10.02 Opening Manhole**

An unauthorized person shall not open or enter, or cause to be opened or entered, for any purpose whatsoever, any manhole in any public sewer.

### **Section 10.03 Dumping Effluent**

The General Manager may permit operators of "Cesspool" pump trucks to dispose of septic tank, seepage pit or cesspool effluent which does not contain harmful concentrations of industrial liquid waste, oils, greases, or other deleterious substances into certain designated manholes, upon payment of the fee specified in Section 6 (Fees and Charges). No person shall dump such effluent in any manhole other than those designated by the General Manager. The General Manager may refuse to accept such effluent if it fails to meet the aforementioned requirements.

### **Section 10.04 Cleaning Manholes**

When septic tank, seepage pit or cesspool effluent is dumped into a specified manhole under permission from the General Manager, it shall be discharged through a pipe or hose in a manner such that none of the effluent shall be left adhering to the sides or shelf of the manhole, and if any such effluent is inadvertently allowed to adhere to the sides of shelf or the manhole, the manhole shall be thoroughly cleaned with clear water.

## **DIVISION XI DISCHARGE OF WASTE TO THE PUBLIC SEWER**

### **Section 11.01 Waste Disposal Permit Required**

No person shall discharge, or cause to be discharged, any industrial waste into the District sanitary sewer system without having obtained an Industrial Waste Permit from T-TSA. Such permit is required in addition to any other permits that may be required by the District Code, County Code, State statute or other ordinance, rule or regulation applicable to the industrial discharge. [Added by Ord. 99-05]

A person discharging waste into a public sewer shall obtain a temporary sewer service permit from the District prior to discharge. Persons requesting a temporary sewer service shall pay applicable fees in accordance with Schedule A. [Amended by Ord. 00-01]

The District shall not grant such a permit unless it finds that sufficient capacity exists in the public sewer to allow for such waste.

For the purpose of this section, garbage grinders powered by motors of more than one horsepower and grease interceptors installed in restaurants are considered to be industrial waste facilities.

### **Section 11.02 Revocation of Permit**

The District Manager may recommend that revocation of, and the Board may revoke, any permit, if, after a public hearing, if a public hearing is requested, or otherwise, after due investigation, the Board finds that the Permittee has failed to correct conditions as required by the District, or that fraud or deceit was employed in obtaining the permit, or that any other violation of this Chapter exists.

### **Section 11.03 Application Form**

The District shall provide printed application forms for the permit required by this Section indicating thereon the information to be furnished by the applicant. The District may require in addition to the information furnished by the printed form, any additional information from the applicant which will enable the District to determine that the proposed disposal complies with the provisions of this Chapter.

### **Section 11.04 Permit**

If it appears from the application for any permit required by this article that the proposed disposal complies with the provisions of this Chapter, the District, upon receipt of the fees hereinafter required, shall issue such permit.

### **Section 11.05 Liquid Waste Disposal**

Before granting a Waste Disposal Permit to any applicant, the District shall determine either that the waste is one which will not damage or destroy the public sewer or cause an unwarranted increase in the cost of maintenance of the public sewer or retard or inhibit the treatment of the sewage or is one that can be made acceptable by pre-treatment.

### **Section 11.06 Pretreatment Plans Required**

In the event pretreatment or special facilities are required to make the waste acceptable as provided under the provisions of this Chapter, the applicant for a Waste Disposal Permit may be required to furnish plans showing the method of collections and pretreatment proposed to be used, and a permit shall not be issued until said plans or required modification thereof have been checked and approved by the District.

### **Section 11.07 Limitations on Use of Sewer**

A person shall not place, throw, or deposit, or cause or permit to be placed, thrown, or deposited in any public sewer or main line sewer any dead animal, offal, or garbage, fish, fruit, or vegetable waste, or other solid matters, or materials or obstructions of any kind whatever of such nature as shall clog, obstruct or fill such sewer, or which shall interfere with or prevent the effective use or operation thereof. A person shall not cause or permit to be deposited or discharged into any such sewer any water or sewage or liquid waste of any kind containing chemicals, greases, oils, tars, or other matters in solution or suspension, which may clog, obstruct or fill the same, or which may in any way damage or interfere with or prevent the effective use thereof, or which may necessitate or require frequent repair, cleaning out or flushing of such sewer to render the same operative or which may obstruct or cause an unwarranted increase in the cost of treatment of the sewage. Storm runoff water shall not be discharged into a sanitary sewer. Any person or entity causing damage to, obstruction to, or spillage from the sanitary sewer shall be fully liable and responsible for all costs and damages, including to person or property and loss of use thereof, as may be suffered or incurred by the District to repair, replace or remediate said damage, obstruction, spillage or conditions resulting from improper use of the sewer collection system. [Amended by Ord. 00-01]

No person shall discharge, cause, or permit to be discharged into the public sewer the following:  
(Amended by Ord 2009-06)

- a. Any gasoline, Benzene, Naphtha, fuel oil, or other flammable or explosive liquid, solid, or gas;
- b. Any liquid or vapor having a temperature higher than one hundred forty (140) degrees Fahrenheit.
- c. Any water or waste containing fats, wax, grease, or oils, whether emulsified or not, in excess of one hundred (100) mg/l or containing substances which may solidify or become viscous at temperatures below sixty (60) degrees Fahrenheit.
- d. Any garbage from a residential unit that has not been properly shredded. Properly shredded is defined to mean ground to a fineness sufficient to pass through a 3/8 inch screen. Garbage is prohibited from a commercial property.
- e. Any water or wastes containing 300 milligrams per liter, suspended solids, or excessive dissolved solids.
- f. Any water or wastes containing acid or concentrated plating solutions whether neutralized or not.
- g. Any water or wastes containing iron, chromium, copper, zinc, and similar objectionable or toxic substances; or wastes exerting an excessive chlorine requirement.

- h. Any waste water containing cyanides in excess of two milligrams per liter (2 mg/l).
- i. Any noxious or malodorous gas or substance capable of creating a public nuisance.
- j. Any radioactive wastes or isotopes.
- k. Any water or wastes having pH lower than 6.5 or higher than 8.5. Before any person shall discharge acids or alkalis into the public sewer, he shall control the pH to the extent the District finds adequate.
- l. Any wastewater with an excessive BOD or chemical oxygen demand.
- m. Any waste water which is prohibited (volume or substance) by the Tahoe-Truckee Sanitation Agency, Ordinance 1-88, or as amended, to be discharged to the sewage treatment plant.
- n. Any substance prohibited by Proposition 65, California Constitutional Amendment.
- o. Any water or wastes which contain substances or possess characteristics which, in the judgment of the General Manager, may have a deleterious effect upon the sewage treatment works or collection system.
- p. The use of diluting waters to meet the requirement standards for discharge of waste is prohibited.

#### **Section 11.08 Water**

No uncontaminated water shall be discharged into a public sanitary sewer except by written permission from the District.

#### **Section 11.09 Toxic Substances**

All toxic chemical substances shall be retained or rendered acceptable to the District's satisfaction before discharge into the public sewer.

#### **Section 11.10 Rights of Permittee**

Within the time specified in the notice of violation or suspension, the permittee shall correct and remedy the conditions so specified, to the satisfaction of the District Manager, or file with the Board a denial that all of the conditions so specified exist, request a public hearing, and correct the conditions which the permittee admits to exist, or file with the Board a denial that any of the conditions so specified exist and request a public hearing.

#### **Section 11.11 Application Fee for Waste Permit**

The District shall collect an application fee of \$20.00 with each application, which fee shall be separate and apart from any fees or deposits collected or imposed under other ordinances or regulations or by reason of any license, agreement or contract between the applicant and other public agency. Such application fee shall not be refunded even though the application be denied.

## **Section 11.12 Waste Treatment Plants or Facilities Required**

Except for the mandatory installation required by Section 11.19, waste treatment plants, facilities or interceptors shall be installed whenever the District shall find as a fact that such facilities are required to safeguard the public health; prevent pollution of streams, or bodies of surface or underground water, prevent pollution of storage reservoirs, either natural or artificial; prevent damage or increased maintenance costs in the sewerage system; prevent damage to public or private property; prevent a public nuisance; or to comply with applicable regulations of any other public agency. (Amended by Ord 2009-06)

## **Section 11.13 Installation**

Interceptors or other waste treatment plants or facilities shall be so installed and constructed that they shall be at all times easily accessible for inspection and maintenance. The District may require an inspection manhole on the owner's property for sampling and measurement of flow.

## **Section 11.14 Maintenance and Operation of Private Treatment Plants or Facilities**

All waste treatment plants or facilities and all appurtenances thereto, now existing or hereafter constructed under jurisdiction of this Chapter shall be maintained by the owner or person having control of the property affected in good operating condition and in a safe and sanitary condition at all times. All devices and safeguards which are required by this Chapter for the operation thereof, and all records of such operation shall be maintained in good order.

## **Section 11.15 Access to Properties**

The District shall be permitted at all reasonable hours to inspect waste treatment plants or facilities and to enter and inspect the place, enclosures, or structure where wastes or effluent are discharged or deposited.

## **Section 11.16 Installation of Sand and Grease Interceptors**

Each restaurant shall have an installed sand and grease interceptor. The interceptor shall be installed at the expense of the restaurant owner. The interceptor shall be maintained by the said owner, at the owner's expense, in continuous and efficient operation at all times. The interceptor or shall be of a type and design approved by the District prior to the interceptor's installation. Any other commercial facility used or designed for the preparation, processing and distribution of food products shall comply with this Section when so directed in accordance with Section 11.15 of this Chapter.

## **Section 11.17 Time for Compliance**

No restaurant which has been in continuous operation since July 1, 1978, shall be required to install a sand and grease interceptor until forty-five days (45) after the happening of any of the following:

1. The transfer of any ownership interest in the restaurant;
2. The issuance by Placer County of any building permit for any construction to be performed on the premises;

3. The backup or discharge of raw sewage on or from the premises;  
or until five (5) years from the date of adoption of this Chapter, whichever shall first occur.



## **DIVISION XII CONSTRUCTION OF SEWER LINES**

### **Section 12.01 Definitions**

For the purposes of this Division, the specified terms are defined as follows:

- A. "Developer" means any person or entity, excluding those persons contracting with the District who installs or causes to be installed one or more structures which will be connected to the District collection system. (Amended by Ord 2009-06)
- B. "Force Main" means pipelines that convey wastewater under pressure from a lower to higher elevation, particularly where the elevation of the source is not sufficient for gravity flow and/or the use of gravity conveyance will result in excessive excavation depths and high sewer pipeline construction costs. (Added by Ord 2009-06)
- C. "Force Main extension" is any extension of the force main between the existing District force main and the lots which are being improved or which are owned by the developer. A force main extension does not include a force main constructed within the tract of land which is being improved or which is owned by the developer.

### **Section 12.02 Financial Responsibility for Construction of Sewer Line**

A developer who installs and/or causes to be installed any portion of the District collection system is financially responsible for the installation, and all incidents thereof, of that portion of the sewer collection system.

- A. Buy Back Agreements. At the District's option, the District may enter into an agreement with the Developer whereby adjacent properties benefited by and connecting to the sanitary sewer facilities installed by the Developer or their agent, will be required to reimburse the Developer or their agent, through the District, for a prorated share of the cost of sanitary sewer facility design and construction. Administration of the reimbursement monies will continue until such prorated shares have been paid, but no longer than a period of ten years after completion of the sanitary sewer facilities. (Added by Ord 2009-06)

### **Section 12.03 Construction of Collection System**

- A. When a developer proposes to construct a force main and/or one or more house laterals, the developer may perform such construction, subject to the requirements of the District.
- B. When the developer performs the tap between the house lateral constructed by the developer and a main line constructed by the developer, no tapping fee shall be charged. Other connection fees, including hook-up fees, fixture unit fees, and sewerage facility fees, shall be charged as set forth in Division VI.
- C. Except as specified in Section 12.03.A, construction of house laterals, taps, force mains and all other parts of the District's collection system (excluding private sewer lines) shall be performed solely by District personnel or by independent contractors hired by the District. The time at which the District shall perform such construction, shall be scheduled with the District at the time the permit is issued. Time-and-material costs not covered by the tapping fee in Division VI or the house lateral installation fee in Division VI shall be charged to the

developer in addition to any other fees required by this Chapter. Installation of a house lateral under Case III conditions (see Division VI) shall be charged on a time-and-materials basis. The District may require the payment of one or more deposits toward the District's construction costs, prior to and during construction.

#### **Section 12.04 Performance, Payment and Maintenance Surety Bonds**

Developer shall procure and continuously maintain at its sole expense Performance, Payment and Maintenance Surety Bonds issued by a company authorized to do surety business in the State of California upon its standard form, guaranteeing that Developer will perform all of its obligations under this Agreement and will pay for all work and material furnished to the job. Said bond shall be in an amount equal to the value of the cost of construction of the Improvements and shall provide coverage for the Improvements and on account of Developer's obligation to replace or repair any and all defects in material or workmanship in said Improvements for a period of two (2) years following completion and acceptance of said Improvements. (Added by Ord 2009-06)

#### **Section 12.05 Liability**

The District and its officers, agents and employees shall not be liable for any injury or death to any person or damage to any property arising from the performance of any work by a developer. The developer shall indemnify, protect, defend and shall hold harmless the District and its officers, agents and employees from any liability imposed by law upon the District or its officers, agents or employees, including all costs, expenses, attorneys' fees, and other fees, and interest incurred in defending the same or in seeking to enforce this provision. The developer shall be solely liable for any defects in the performance of the developer's work or any failure which may arise therefrom.

#### **Section 12.06 Formation of Improvement District**

- A. When a developer installs or causes to be installed any part of the District collection system, the developer may request in writing that the District form an improvement district, pursuant to the California County Water District law or other law, to include that real property which is served and benefited (or to be served and benefited) by the collection system installed or caused to be installed, by the developer.
- B. The District may agree to form an improvement district only after receiving the developer's written request for formation thereof and the developer's written agreement to pay all sums reasonably incurred by the District in the formation and operation of the improvement district.
- C. If the District agrees to form an improvement district, the developer shall pay the District an initial fee, to be determined by the District, towards the District's cost of forming the improvement district. The District shall not take any steps towards the formation of the improvement district until it receives this initial fee.
- D. The developer may withdraw the request for the formation of an improvement district if no prejudice will result therefrom to the District or its customers.
- E. The developer shall be liable for all costs reasonably incurred by the District in the formation

and operation of the improvement district whether or not the improvement district is formed.

### **Section 12.07 Size of New Force Main**

The District may require the developer to install a force main larger than that necessary to adequately serve the developer's proposed construction. When the District requires the installation of a larger force main, the District shall either (a) pay the difference in cost, as determined by the District, between the size necessary to serve the developer's construction and the larger main line or (b) perform the installation itself subsequent to the receipt from the developer of a sum sufficient to cover the cost of installation, and other necessary expenses, of the main line required by the developer.

### **Section 12.08 District's Option to Construct Facilities**

Whenever a developer applies for an assurance of sewer service or a sewer permit which involves the extension of the District's force main, the District, at its sole option, may install such facilities subsequent to the developer's advancement to the District of funds sufficient to cover the costs of construction and other necessary expenses as may be reasonably incurred by District for engineering, administration, staff and legal expenses. (Amended by Ord 2009-06)

Upon completion of construction, the District shall refund any funds advanced in excess of the actual cost to be borne by the developer.

### **Section 12.09 Application for Force Main Extension Agreement**

Whenever a developer applies for a sewer permit or an assurance of sewer service which involves a force main extension, the developer may also apply to the District for a Force Main Extension Agreement, which provides for partial reimbursement to the developer of the developer's costs of constructing the force main extension. The District may accept the application and approve a Force Main Extension Agreement.

### **Section 12.10 Force Main Extension Agreement**

Whenever a developer enters into a Force Main Extension Agreement with the District, the Agreement may provide for a refund to the developer as follows:

- A. Within the limits specified herein, when the Force Main has been installed at the Developer's sole expense, the Developer shall be entitled to a sum up to twenty-five percent (25%) of the hook-up unit fees and fixture unit fees received by the District for hook-ups into the Force Main Extension paid for by the developer.
- B. Any amounts collected by the District for hook-up unit fees and fixture unit fees, subject to section 12.10.A, shall be refunded to the developer within ninety (90) days following the date of collection; provided that no refund shall be made for collections made after five (5) years from the date of completion of the extension.
- C. The total amount to be refunded to the developer shall not exceed 25% of the net amount paid by the developer to the District for the extension, if installed by the District, or 25% of the estimated cost, as determined by the District, for such extension if installed by the developer.

### **Section 12.11 Dedication Requirements**

An Offer of Dedication of all those portions of the collection system to be constructed, excluding private sewer lines, shall be included in any application concerning construction of the collection system.

Upon completion, final inspection and approval of the constructed improvements by the District, the Developer shall present an Offer of Dedication and any and all easements, signed and acknowledged, on the forms and in the content as provided by the District. (Amended by Ord 2009-06)

No portion of the collection system shall be accepted by the District for dedication unless that portion to be accepted has been constructed in conformity with the requirements of the District. When the construction of the collection system has been completed and accepted by the District, it shall become the property of the District.

Notice to Developer: Prevailing Wages may have to be paid to employees and subcontractors on construction of facilities which are later to be dedicated to the District.

### **Section 12.12 Initiation of Sewer Service**

To initiate sewer service, a permittee shall deliver to the District a written request for the initiation of sewer service at least fifteen (15) working days prior to the date sewer service is to be made available.