information as an attachment to the annual reporting form.

- a. The location, by street address, and specific latitude and longitude.
- b. The number of acres in each site on which bulk sewage sludge is applied.
- c. The date and time bulk sewage sludge is applied to each site.
- d. The cumulative amount of each pollutant (i.e., pounds/acre) listed in Table 2 in the bulk sewage sludge applied to each site.
- e. The amount of sewage sludge (i.e., dry tons) applied to each site.

The above records shall be maintained on a monthly basis and shall be made available to the Texas Commission on Environmental Quality upon request.

# SECTION III. REQUIREMENTS APPLYING TO ALL SEWAGE SLUDGE DISPOSED IN A MUNICIPAL SOLID WASTE LANDFILL

- A. The permittee shall handle and dispose of sewage sludge in accordance with 30 TAC § 330 and all other applicable state and federal regulations to protect public health and the environment from any reasonably anticipated adverse effects due to any toxic pollutants that may be present. The permittee shall ensure that the sewage sludge meets the requirements in 30 TAC § 330 concerning the quality of the sludge disposed in a municipal solid waste landfill.
- B. If the permittee generates sewage sludge and supplies that sewage sludge to the owner or operator of a municipal solid waste landfill (MSWLF) for disposal, the permittee shall provide to the owner or operator of the MSWLF appropriate information needed to be in compliance with the provisions of this permit.
- C. The permittee shall give 180 days prior notice to the Executive Director in care of the Wastewater Permitting Section (MC 148) of the Water Quality Division of any change planned in the sewage sludge disposal practice.
- D. Sewage sludge shall be tested once during the term of this permit in accordance with the method specified in both 40 CFR Part 261, Appendix II and 40 CFR Part 268, Appendix I (Toxicity Characteristic Leaching Procedure) or other method, which receives the prior approval of the TCEQ for contaminants listed in Table 1 of 40 CFR § 261.24. Sewage sludge failing this test shall be managed according to RCRA standards for generators of hazardous waste, and the waste's disposition must be in accordance with all applicable requirements for hazardous waste processing, storage, or disposal.

Following failure of any TCLP test, the management or disposal of sewage sludge at a facility other than an authorized hazardous waste processing, storage, or disposal facility shall be prohibited until such time as the permittee can demonstrate the sewage sludge no longer exhibits the hazardous waste toxicity characteristics (as demonstrated by the results of the TCLP tests). A written report shall be provided to both the TCEQ Registration and Reporting Section (MC 129) of the Permitting and Remediation Support Division and the Regional Director (MC Region 13) of the appropriate TCEQ field office within 7 days after failing the TCLP Test.

The report shall contain test results, certification that unauthorized waste management has stopped and a summary of alternative disposal plans that comply with RCRA standards for the management of hazardous waste. The report shall be addressed to: Director, Registration, Review, and Reporting Division (MC 129), Texas Commission on Environmental Quality, P. O. Box 13087, Austin, Texas 78711-3087. In addition, the permittee shall prepare an annual report on the results of all sludge toxicity testing. This annual report shall be submitted to the TCEQ Regional Office (MC Region 13) and the Water Quality Compliance Monitoring Team (MC 224) of the Enforcement Division by September 30 of each year.

- E. Sewage sludge shall be tested as needed, in accordance with the requirements of 30 TAC Chapter 330.
- F. Record keeping Requirements

The permittee shall develop the following information and shall retain the information for five years.

- 1. The description (including procedures followed and the results) of all liquid Paint Filter Tests performed.
- 2. The description (including procedures followed and results) of all TCLP tests performed.

The above records shall be maintained on-site on a monthly basis and shall be made available to the Texas Commission on Environmental Quality upon request.

#### G. Reporting Requirements

The permittee shall report annually to the TCEQ Regional Office (MC Region 13) and Water Quality Compliance Monitoring Team (MC 224) of the Enforcement Division by September 30 of each year the following information:

- 1. Toxicity Characteristic Leaching Procedure (TCLP) results.
- 2. Annual sludge production in dry tons/year.
- 3. Amount of sludge disposed in a municipal solid waste landfill in dry tons/year.
- 4. Amount of sludge transported interstate in dry tons/year.
- 5. A certification that the sewage sludge meets the requirements of 30 TAC § 330 concerning the quality of the sludge disposed in a municipal solid waste landfill.
- 6. Identity of hauler(s) and transporter registration number.
- 7. Owner of disposal site(s).
- 8. Location of disposal site(s).
- 9. Date(s) of disposal.

The above records shall be maintained on-site on a monthly basis and shall be made available to the Texas Commission on Environmental Quality upon request.

### OTHER REQUIREMENTS

- 1. The permittee shall employ or contract with one or more licensed wastewater treatment facility operators or wastewater system operations companies holding a valid license or registration according to the requirements of 30 TAC Chapter 30, Occupational Licenses and Registrations and in particular 30 TAC Chapter 30, Subchapter J, Wastewater Operators and Operations Companies.
  - This Category D facility must be operated by a chief operator or an operator holding a Category D license or higher. The facility must be operated a minimum of five days per week by the licensed chief operator or an operator holding the required level of license or higher. The licensed chief operator or operator holding the required level of license or higher must be available by telephone or pager seven days per week. Where shift operation of the wastewater treatment facility is necessary, each shift that does not have the on-site supervision of the licensed chief operator must be supervised by an operator in charge who is licensed not less than one level below the category for the facility.
- 2. The facility is not located in the Coastal Management Program boundary.
- 3. The permittee is hereby placed on notice that this permit may be reviewed by the TCEQ after the completion of any new intensive water quality survey on Segment No. 1808 of the Guadalupe River Basin and any subsequent updating of the water quality model for Segment No. 1808, to determine if the limitations and conditions contained herein are consistent with any such revised model. The permit may be amended, pursuant to 30 TAC § 305.62, as a result of such review. The permittee is also hereby placed on notice that effluent limits may be made more stringent at renewal based on, for example, any change to modeling protocol approved in the TCEQ Continuing Planning Process.
- 4. The permittee shall comply with the requirements of 30 TAC § 309.13 (a) through (d). In addition, by ownership of the required buffer zone area, the permittee shall comply with the requirements of 30 TAC § 309.13(e).
- 5. The permittee shall provide facilities for the protection of its wastewater treatment facilities from a 100-year flood.
- 6. In accordance with 30 TAC §319.9, a permittee that has at least twelve months of uninterrupted compliance with its bacteria limit may notify the commission in writing of its compliance and request a less frequent measurement schedule. To request a less frequent schedule, the permittee shall submit a written request to the TCEQ Wastewater Permitting Section (MC 148) for each phase that includes a different monitoring frequency. The request must contain all of the reported bacteria values (Daily Avg. and Daily Max/Single Grab) for the twelve consecutive months immediately prior to the request. If the Executive Director finds that a less frequent measurement schedule is protective of human health and the environment, the permittee may be given a less frequent measurement schedule. For this permit, 1/quarter may be reduced to 1/6 months in the Interim I, II and Final phase. A violation of any bacteria limit by a facility that has been granted a less frequent measurement schedule will require the permittee to return to the standard frequency schedule and submit written notice to the TCEQ Wastewater Permitting Section (MC 148). The permittee may not apply for another reduction in measurement frequency for at least 24 months from the date of the last violation. The Executive Director may establish a more frequent measurement schedule if necessary to protect human health or the environment.
- 7. Prior to construction of the treatment facilities, the permittee shall submit to the TCEQ Wastewater Permitting Section (MC 148) a summary submittal letter in accordance with the requirements in 30 TAC Section 217.6(c). Since the proposed facility will use innovative technology, the TCEQ will conduct a full plans and specifications review. The permittee shall submit the complete plans, specifications and a final engineering design report which comply with 30 TAC Chapter 217, Design

- Criteria for Wastewater Treatment Systems. The permittee shall clearly show how the treatment system will meet the permitted effluent limitations required on Pages 2, 2a, and 2b of this permit.
- 8. Reporting requirements according to 30 TAC Sections 319.1-319.11 and any additional effluent reporting requirements contained in this permit are suspended from the effective date of the permit until plant startup or discharge, whichever occurs first, from the facility described by this permit. The permittee shall provide written notice to the TCEQ Regional Office (MC Region 13) and the Applications Review and Processing Team (MC 148) of the Water Quality Division at least forty-five (45) days prior to plant startup or anticipated discharge, whichever occurs first and prior to completion of each additional phase on Notification of Completion Form 20007.

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### 5. Existing System Information

A. Effect of Granting a Certificate Amendment.

Explain in detail the effect of granting of a certificate or an amendment, including, but not limited to regionalization, compliance and economic effects on the following: N/A

# 6. FINANCIAL INFORMATION

#### 6. FINANCIAL INFORMATION

- **A.** For new water and/or sewer systems and for applicants with existing CCNs who are constructing a new stand-alone water and/or sewer system:
  - i. The applicant must provide an analysis of all necessary costs for constructing, operating, and maintaining the system, and the source of that capital (such as a financial statement for the developing entity) for which the CCN is requested for at least the first five years. In addition, if service has been offered by an existing retail water service provider as stated in #4.A., but the applicant has determined that the cost of service as finally offered renders the project not economically feasible, the applicant must provide a comparison analysis of all necessary costs for acquiring and continuing to receive service from the existing system for the same period.
  - ii. Attach projected profit and loss statements, cash flow worksheets, and balance sheets (projected five year financial plan worksheet is attached) for each of the first five years of operation. Income from rates should correlate to the projected growth in connections, shown on the projected profit and loss statement.
- iii. Attach a proposed rate schedule or tariff. Describe the procedure for determining the rates and fees and indicate the date of last change, if applicable. Attach copies of any cost of service studies or rate analysis worksheets.

### **Historical Balance Sheets**

	2014	2013	2012	2011	2010	2009
	CURRENT	A-1	A-2	A-3	A-4	A-5
	YEAR (A)	YEAR	YEAR	YEAR	YEAR	YEAR
CURRENT ASSETS						
Cash	603,523	96,719	793,410	891,376	192,239	375,884
Accounts Receivable	407,182	402,392	429,568	358,006	383,212	322,018
Inventories	18,854	22,040	30,089	37,386	38,654	34,207
Prepaid Other	20,898	17,791	48,229	15,195	15,454	21,780
Short-Term Investment	2,353,023	2,111,557	1,053,457	1,058,473	342,367	1,429,014
Total	3,403,480	2,650,499	2,354,753	2,360,436	971,926	2,182,903
FIXED ASSETS						
Land	13,000,733	12,847,818	11,845,428	11,718,679	11,274,341	10,477,867
Construction in Progress	2,304,457	2,075,685	1,348,534	306,313	498,751	491,808
Buildings	974,563	974,563	974,563	974,563	974,563	84,130
Equipment	1,120,121	1,059,357	843,220	777,269	741,234	727,428
Other & Water Rights	3,035,530	2,709,306	2,711,126	2,791,714	2,911,711	2,887,961
				-		
Less: Accum. Depreciation or Reserves	5,025,405	4,583,903	4,182,829	3,854,580	3,548,638	3,222,124
Total	15,409,999	15,082,826	13,540,042	12,713,958	12,851,962	1,147,070
TOTAL ASSETS	18,813,479	17,733,325	15,894,795	15,074,394	13,823,888	13,629,973
CURRENT LIABILITIES						
Accounts Payable	178,487	137,669	33,102	111,360	291,568	74,996
Notes Payable, Current	230,059	211,310	146,657	131,925	139,467	130,498
Accrued Expenses	12,463	14,831	28,432	23,350	26,692	688
Other, Interest Payable	58,736	42 <i>,</i> 060	48,355	51,650	48,541	61,477
Total	479,745	405,870	556,546	318,285	5,062,686	267,659
LONGTERM LIABILITIES						
Notes Payable, Long term	6,027,926	6,259,019	4,934,009	5,215,943	5,225,240	5,373,654
Other						
TOTAL LIABILITIES	6,507,671	6,664,889	5,490,555	5,534,228	5,731,508	5,641,313
OWNER'S EQUITY	A Commence of the Commence of					
Paid in Capital				583,875		360,052
Retained Equity	12,305,808	11,068,436	10,404,240	8,956,291	8,092,380	7,628,608
Other						
Current Period Profit or Loss						
TOTAL OWNER'S EQUITY	12,305,808	11,068,436	10,404,240	9,540,166	8,092,380	7,988,660
TOTAL LIABILITIES AND EQUITY	18,813,479	17,733,325	15,894,795	15,074,394	13,823,888	13,629,973
WORKING CAPITAL CA-CL	2,923,735	2,244,629	1,798,207	2,042,151	465,658	1,915,244
CURRENT RATIO CA - CL	7.09	6.53	4.23	7.42	1.92	8.16
DEBT TO EQUITY RATIO TL - EQ	0.65	0.6	0.53	0.59	0.71	0.71
EQUITY TO TOTAL ASSETS	0.65	0.624	0.65	0.63	0.56	0.59

### **Historical Income Statement**

	2014	2013	2012	2011	2010	2009
	CURRENT YEAR	A-1	A-2	A-3	A-4	A-5
	(A)	YEAR	YEAR	YEAR	YEAR	YEAR
METER NUMBER						
Existing Number of Taps	4937	4909	4798	4385	4219	4148
New Taps per Year	123	28	111	413	166	71
Total Meters at Year End	5060	4937	4909	4798	4385	4219
METER REVENUE						
Fees Per Meter	882	864	821	892	748	804
Cost Per Meter	812	782	706	750	767	734
Operating Revenue Per Meter	1056	917	1001	930	873	913
GROSS WATER REVENUE						
Fees	4465399	4263761	4032265	4278886	3279180	3392531
Other	879245	262501	882262	184249	549777	458210
Gross Income	5344644	4526262	4914527	4463135	3828957	3850741
OPERATING EXPENSES						
General & Administrative	3866708	3679130	3268112	3369931	3043608	2712675
Interest	240564	182936	198466	229293	321577	382374
Other	0	0	0	0	0	0
NET INCOME	1237372	664196	1447949	863911	463772	755692

# **Historical Expenses Statement**

	2014	2013	2012	2011	2010	2009
	CURRENT	A-1	A-2	A-3	A-4	A-5
	YEAR (A)	YEAR	YEAR	YEAR	YEAR	YEAR
GENERAL/ADMINISTRATIVE EXPENSES		Maria de Caracteria				
Salaries	547,962	535,998	492,991	465,690	475,080	412,619
Office Expense & Supplies	152,962	149,181	110,737	97,361	91,910	84,532
Insurance Expense	151,339	124,808	91,461	97,162	97,065	96,588
Telephone Expense & Utilities Expense	233,923	176,358	169,028	183,569	161,992	163,806
Depreciation Expense	461,426	401,074	364,670	352,240	326,514	308,304
Professional Fees/ Legal	500,974	441,234	249,106	369,026	396,369	209,609
Other	2,058,686	2,033,413	1,988,585	2,034,176	1,816,255	1,819,591
Total	3,862,066	3,862,066	3,466,578	3,599,224	3,365,185	3,095,049
% Increase Per Year	0.0	11.4	-3.7	7.0	8.7	13.6
OPERATIONAL EXPENSES						
Salaries						
Auto Expense						
Utilities Expense						
Depreciation Expense						
Repair & Maintenance		:				
Supplies						
Other						
Total						
% Increase Per Year						
ASSUMPTIONS				even barra e samer Table estes e 190		
Interest Rate/Terms	240,564	182,936	198,466	229,293	321,577	382,374
Utility Cost/gal.	0.00040	0.00030	0.00028	0.00028	0.00030	0.00029
Depreciation Schedule	5,025,405	4,583,903	4,182,829	3,854,580	3,548,638	3,222,124
Other						

# **Projected Balance Sheets**

	2014	2015	2016	2017	2018	2019
CURRENT ASSETS						
Cash	603523	615593	627905	640463	653273	666338
Accounts Receivable	407182	415326	423632	432105	440747	449562
Inventories	18854	19231	19616	20008	20408	20816
Income Tax Receivable	20898	21316	21742	22177	22621	23073
Other	2353023	2400083	2448085	2497047	2546988	2597928
Total	3403480	3471550	3540981	3611800	3684036	3757717
FIXED ASSETS			la vang grayang yaran Badakara tengah lawa sa			Mae as ayer ya ya se Nazasa hasakwa 1941
Land	13000733	13260748	13525963	13796482	14072412	14353860
Collection/Distribution System	2304457	2350546	2397557	2445508	2494418	2544307
Buildings	974563	994054	1013935	1034214	1054898	1075996
Equipment	1120121	1142523	1165374	1188681	1212455	1236704
Other	3035530	3096241	3158165	3221329	3285755	3351470
Less: Accum. Depreciation or						-
Reserves	5025405	5125913	5228431	5333000	5439660	5548453
Total	15409999	15718199		16353214	16680279	17013884
TOTAL ASSETS	18813479	19189749		19965014	20364315	20771601
CURRENT LIABILITIES						
Accounts Payable	178487	182057	185698	189412	193200	197064
Notes Payable, Current	230059	234660	239353	244140	249023	254004
Accrued Expenses	12463	12712	12967	13226	13490	13760
Other	58736	59911	61109	62331	63578	64849
Total	479745	489340	499127	509109	519291	529677
LONGTERM LIABILITIES						
Notes Payable, Long term	6027926	6148485	6271454	6396883	6524821	6655317
Other				-		
TOTAL LIABLILITIES	6507671	6637824	6770581	6905993	7044112	7184995
OWNER'S EQUITY						
Paid in Capital				583875		360052
Retained Equity	12305808	12551924	12802963	13059022	13320202	13586606
Other						
Current Period Profit or Loss						
TOTAL OWNER'S EQUITY	12305808	12551924	12802963	13059022	13320202	13586606
TOTAL LIABLILITIES AND EQUITY	18813479	19189749	19573544	19965014	20364315	20771601
WORKING CAPITAL	2923735	2982210	3041854	3102691	3164745	3228040
CURRENT RATIO	7	7	7	8	8	8
DEBT TO EQUITY RATIO	1	1	1	1	1	1
EQUITY TO TOTAL ASSETS	1	1	1	1	1	1

# Projected Income Statement - WATER

	2014	2015	2016	2017	2018	2019
METER NUMBER		Participan processor and Sancer (Brillian 1985)				
Existing Number of Taps	4937	5060	5164	5317	5491	5660
New Taps per Year	123	104	153	174	169	104
Total Meters at Year End	5060	5164	5317	5491	5660	5764
METER REVENUE						
Fees Per Meter	882	882	874	863	854	855
Cost Per Meter	812	764	757	747	739	741
Operating Revenue Per Meter	1056	1056	1046	1033	1022	1024
GROSS WATER REVENUE						
Fees	4465399	4554707	4645801	4738717	4833491	4930161
Other	879245	896830	914766	933062	951723	970758
Gross Income	5344644	5451537	5560568	5671779	5785215	5900919
OPERATING EXPENSES						
General & Administrative	3866708	3944042	4022923	4103381	4185449	4269158
Interest	240564	245375	250283	255288	260394	265602
Other	0	0	0	0	0	0
NET INCOME	1237372	1262119	1287362	1313109	1339371	1366159

### Projected Income Statement - WASTE WATER

	2014	2015	2016	2017	2018	2019		
METER NUMBER								
Existing Number of Taps	0	0	0	49	119	184		
New Taps per Year	0	0	49	70	65	60		
Total Meters at Year End	0	0	49	119	184	244		
METER REVENUE								
Fees Per Meter	0	0						
Cost Per Meter	0	0	272	272	272	210		
Operating Revenue Per Meter	0	0						
GROSS WW REVENUE								
Fees	0	0						
Other	0	0						
Gross Income	0	0						
OPERATING EXPENSES								
General & Administrative	0	0	13375	32483	50225	51230		
Interest	, 0	0						
Other	0	0						
NET INCOME	0	0						

# Projected Expenses Statement - WATER

	2014	2015	2016	2017	2018	2019
GENERAL/ADMINISTRATIVE EXPENSES						
Salaries	547962	558921	570100	581502	593132	604994
Office Expense	152962	156021	159142	162324	165571	168882
Computer Expense						
Auto Expense						
Insurance Expense	151339	154366	157453	160602	163814	167090
Telephone Expense						
Utilitites Expense	233923	238601	243373	248241	253206	258270
Depreciation Expense	461426	470655	480068	489669	499462	509452
Property Taxes						
Professional Fees	500974	510993	521213	531638	542270	553116
Other	2058686	2099860	2141857	2184694	2228388	2272956
Total	4107272	4189417	4273206	4358670	4445843	4534760
% Increase Per Year						
OPERATIONAL EXPENSES						
Salaries						
Auto Expense						
Utilitites Expense						
Depreciation Expense						
Repair & Maintenance						
Supplies						
Other						
Total						
% Increase Per Year						
ASSUMPTIONS						
Interest Rate/Terms	240564	245375	250283	255288	260394	265602
Utility Cost/gal.	0.00034	0.00031	0.00028	0.00026	0.00024	0.00022
Depreciation Schedule	5025405	5125913	5228431	5333000	5439660	5548453
Other	0	0	0	0	0	0

### Projected Expenses Statement - WASTE WATER

	2014	2015	2016	2017	2018	2019
OPERATIONAL EXPENSES			<b>表现的</b>			
Salaries	0	0				
Auto Expense	0	0				
Utilitites Expense	0	0				
Depreciation Expense	0	0				
Repair & Maintenance	0	0	10207	24790	38331	39098
Supplies	0	0				
Other	0	0	3168	7578	11894	12132
Total	0	0	13375	32368	50225	51230

# **Projected Sources and Uses of Cash Statements**

	2014	2015	2016	2017	2018	2019
SOURCES OF CASH	2014	2015	2010		70.57.100	
SOURCES OF CASH		05.5700	260004	266122	274445	276074
Net Income	250773	255788	260904	266122	271445	276874
Depreciation (if funded)	497497	507447	517596	527948	538507	549277
Loan Proceeds	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total Sources	748270	763235	778500	794070	809952	826151
USES OF CASH						11 / 2 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /
Net Loss	0	0	0	0	0	0
Principle Portion of Pmts.	212344	216591	220923	225341	229848	234445
Fixed Asset Purchase	793022	808882	825060	841561	858393	875560
Reserve	0	0	0	0	0	0
Other	0	0	0	0	0	0
TOTAL USES	1005366	1025473	1045983	1066902	1088240	1110005
NET CASH FLOW						
DEBT SERVICE COVERAGE						
Cash Available for Debt	6	7	7	7	7	7
Service (CADS)						
Net Income (Loss)	0	0	0	0	0	0
Depreciation, or Reserve Interest						
TOTAL	748270	763235	778500	794070	809952	826151
REQUIRED DEBT SERVICE (RDS)						
Principle Plus Interest	456792	456792	456793	456792	456791	456791
DEBT SERVICE COVERAGE RATIO						
CADS Divided by RDS	0.55	0.56	0.57	0.58	0.59	0.61
CADS Divided by RDS	0.55	0.56	0.57	0.58	0.59	0.61

### **RATES AND SERVICE FEES**

### **THE CROSSINGS**

Effective June 1, 2015

#### Purpose:

The wastewater rates and services charges contained in this special section are specific to The Crossings, a residential development located insert geographic description. All water rates and services charges are listed in Section G of the Crystal Clear SUD Rules and Regulations. These wastewater rates and services charges shall take effect upon delivery of service to each residential unit.

#### 1. Class of User:

All users in The Crossings of the District's wastewater services are identified as residential users and the rates and charges herein are for wastewater service only. For Water Service Rates and Charges, refer to Section G of the Rules and Regulations.

#### 2. Deposit(s):

At the time of application of service is approved, the applicant shall pay a Deposit for both water and wastewater to be held by the District, without interest, until settlement of customer's final bill. The Deposit shall be used to offset unpaid charges or bills.

- a. Residential applicants only
- b. The Deposit for residential wastewater service is \$50 (See Section G for Water Service Deposit).

#### 3. Easement Fee:

When the District determines that private way utility easements and/or easements for facility sites are necessary to provide service to an applicant, the applicant shall be required to make a good faith effort to secure such easements on behalf of the District or pay all costs incurred by the District to validate, clear and obtain such easements, including but not limited to legal fees and court costs, in addition to tap fees and inspections fees otherwise required pursuant to the provisions of the Rules and Regulations [See Sections E.2(c)(2) and F.7(a)].

#### 4. Septic Tank Effluent Pumping (STEP) Unit Installation:

- a. Unless the developer has already completed the installation of the STEP Unit per the District's and the TCEQ's specifications and requirements and conveyed it to the District, the District shall charge a connection fee for Wastewater Capacity Fee of \$2500 for standard STEP Unit service connection plus the actual costs for all labor, materials for construction, installation of the STEP Unit.
- b. Additionally, the District will charge the following fees associated with the installation and connection by either party of the STEP Unit to the District's low pressure force main. These fees consist of an inspection fee of \$200 for each stage of the installation:
  - (1) At the time of excavation and readying of the site for installation with all of the proper sizing and bedding (See CCR's);
  - (2) placement of the certified STEP Unit in the excavated site to ensure proper fit and fill material is used;
  - (3) completion of the installation to ensure proper dressing and completion of the installation:
  - (4) and, at the time of connection of the STEP Unit to the low pressure force main to ensure that it meets all TCEQ requirement.

#### 5. Wastewater Service Capacity Reservation Fee:

The District shall charge a Wastewater Service Capacity Reservation Fee of \$25 per month to either the developer or property owner (where the owner has not yet completed construction of the residence prior to being connected to the District's collection system).

6. Monthly Base Wastewater Service Fee:

The Monthly base Wastewater Service Fee for a residence whose STEP Unit has been installed and connected, including all applicable approved inspections, shall be \$33.64. The Monthly Base Fee will be evaluated yearly and may be adjusted to ensure that all costs covering the Operations and Maintenance of the District's Wastewater System are met.

7. Monthly Wastewater Usage Fee:

The Monthly Wastewater Usage Fee for a residential unit covers the costs for processing the effluent created by the specific unit. The cost is determined utilizing the monthly amount of water used by the residential unit. If the water usage amount is greater than 5,000 gallons per month, the wastewater usage fee is calculated at 0.60 time \$4.87/1000 gallons. If the water usage amount is less than 5.000 gallons per month, the usage fee is calculated at 0.60 times \$4.43. Examples:

- a. Residence with monthly water usage of 7,500 gallons X 0.60 = 4,500 gallons X \$4.87 = \$21.915 Wastewater Usage Fee
- b. Residence with monthly water usage of 3,000 gallons X 0.60 = 1800 gallons X \$4.43 = \$7.974 Wastewater Usage Fee
- 8. Maintenance and Repair of Wastewater Treatment and Collection System:
  The District is responsible for all maintenance and operation of the Wastewater
  Treatment and Collection System upon completion of the first residential unit in the
  development and after all of the facilities has been properly inspected by and conveyed
  to the District by the developer. The individual residential property owner has a
  responsibility to use the wastewater facilities in a proper manner, i.e.,
  - a. No poisonous, flammable or hazardous material(s) shall be inserted into or sent into the system (STEP Unit). Should this occur, the owner shall be responsible for all damage and repair required to the system, regardless of where it occurs. Testing will be done should an event warrant it to determine the cause, and proper action taken by the District, including disconnection of both water and wastewater service, should circumstances prove that these materials are present in the system/STEP Unit.
  - b. Under normal household conditions the buildup of sludge and grease in the STEP Unit will not create a problem and is included as part of the District's normal maintenance procedures which call for a STEP Unit Clean Up (sludge and grease removal) on a 10 year cycle. However, if abnormal buildup of sludge or grease is noted in the STEP Unit that may require a STEP Unit Clean Up in less than the 10 year cycle, the account will be notified and charged, at cost for removal of excess sludge and grease plus a District handling fee of \$100, for maintenance procedure. Note: routine inspection, including the noting of the buildup of sludge and grease occurs every three (3) months at each STEP Unit. Early detection of abnormal buildup will be noted to the individual household so that remedial steps can be taken to avoid any early STEP Unit Clean Up; however, if the abnormal buildup continues, then the foregoing action will occur which may include in the case of excessive buildup of grease, the installation of a grease trap at the property owner's expense.

c. The STEP Unit is connected to a monitoring and alarm unit mounted close-by. This monitoring and alarming unit measures and detects any problems associated with the operation of the STEP Unit and should an event occur that warrants attention, the light will flash and the alarm will continue to flash and sound on the monitoring and alarming unit until the unit reset has been by the District's service technicians. Anyone noticing the flashing of the light and the alarm sounding is advised to call the emergency located on the monitoring and alarm box/unit.