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#### CLASS "C"

#### WATER AND/OR WASTEWATER UTILITIES

(Gross Revenue of Less Than \$200,000 Each)

### ANNUAL REPORT

#### WS919-12-AR

Regency Utilities, Inc. Exact Legal Name of Respondent

> 641-W & 55-1 S Certificate Number(s)

> > Submitted To The

#### STATE OF FLORIDA

#### **PUBLIC SERVICE COMMISSION**

FOR THE

#### YEAR ENDED DECEMBER 31, 2012

Form PSC/ECR 006-W (Rev. 12/99)

#### GENERAL INSTRUCTIONS

- 1. Prepare this report in conformity with the 1996 National Association of Regulatory Utility Commissioners (NARUC) Uniform System of Accounts for Water and Wastewater Utilities as adopted by Rule 25-30.115 (1), Florida Administrative Code.
- 2. Interpret all accounting words and phrases in accordance with the Uniform System of Accounts (USOA). Commission Rules and the definitions on next page.
- 3. Complete each question fully and accurately, even if it has been answered in a previous annual report. Enter the word "None" where it truly and completely states the fact.
- 4. For any question, section, or page which is not applicable to the respondent enter the words "Not Applicable." Do not omit any pages.
- 5. Where dates are called for, the month and day should be stated as well as the year.
- 6. All schedules requiring dollar entries should be rounded to the nearest dollar.
- 7. Complete this report by means which result in a permanent record. You may use permanent ink or a typewriter. Do not use a pencil.
- 8. If there is not enough room on any schedule, an additional page or pages may be added provided the format of the added schedule matches the format of the schedule in the report. Additional pages should reference the appropriate schedules, state the name of the utility, and state the year of the report.
- 9. If it is necessary or desirable to insert additional statements for the purpose of further explanation of schedules, such statements should be made at the bottom of the page or on an additional page. Any additional pages should state the name of the utility and the year of the report, and reference the appropriate schedule.
- The utility shall file the original and two copies of the report with the Commission at the address below, and keep a copy for itself. Pursuant to Rule 25-30.110 (3), Florida Administrative Code, the utility must submit the report by March 31 for the preceeding year ending December 31.

Florida Public Service Commission Division of Economic Regulation 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

11. Pursuant to Rule 25-30.110 (7) (a), Florida Administrative Code, any utility that fails to file its annual report or extension on or before March 31, or within the time specified by any extension approved in writing by the Division of Economic Regulation, shall be subject to a penalty. The penalty shall be based on the number of calendar days elapsed from March 31, or from an approved extended filing date, until the date of filing. The date of filing shall be included in the days elapsed.

ADVANCES FOR CONSTRUCTION - This account shall include advances by or in behalf of customers for construction which are to be refunded either wholly or in part. (USOA)

ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION (AFUDC) - This account shall include concurrent credits for allowance for funds used during construction based upon the net cost of funds used for construction purposes and a reasonable rate upon other funds when so used. Appropriate regulatory approval shall be obtained for "a reasonable rate". (USOA)

AMORTIZATION - The gradual extinguishment of an amount in an account by distributing such amount over a fixed period, over the life of the asset or liability to which it applies, or over the period during which it is anticipated the benefit will be realized. (USOA)

CONTRIBUTIONS IN AID OF CONSTRUCTION (CIAC) - Any amount or item of money, services, or property received by a utility, from any person or governmental agency, any portion of which is provided at no cost to the utility, which represents an addition or transfer to the capital of the utility, and which is utilized to offset the acquisition, improvement, or construction costs of the utility's property, facilities, or equipment used to provide utility services to the public. (Section 367.021 (3), Florida Statutes)

CONSTRUCTION WORK IN PROGRESS (CWIP) - This account shall include the cost of water or wastewater plant in process of construction, but not yet ready for services. (USOA)

DEPRECIATION - The loss in service value not restored by current maintenance, incurred in connection with the consumption or prospective retirement of utility plant in the course of service from causes which are known to be in the current operation and against which the utility is not protected by insurance. (Rule 25-30.140 (i), Florida Administrative Code)

EFFLUENT REUSE - The use of wastewater after the treatment process, generally for reuse as irrigation water or for in plant use. (Section 367.021 (6), Florida Statutes)

EQUIVALENT RESIDENTIAL CONNECTION (ERC) - (WATER) - (Rule 25-30.515 (8), Florida Administrative Code.)

- (a) 350 gallons per day;
- (b) The number of gallons a utility demonstrates in the average daily flow for a single family unit; or
- (c) The number of gallons which has been approved by the DEP for a single family residential unit.

EQUIVALENT RESIDENTIAL CONNECTION (ERC) - (WASTEWATER) - Industry standard of 80% of Water ERC or 280 gallons per day for residential use.

GUARANTEED REVENUE CHARGE - A charge designed to cover the utility's costs including, but not limited to the cost of the operation, maintenance, depreciation, and any taxes, and to provide a reasonable return to the utility for facilities, a portion of which may not be used and useful to the utility or its existing customers. (Rule 25-30.515 (9), Florida Administrative Code)

LONG TERM DEBT - All Notes, Conditional Sales Contracts, or other evidences of indebtedness payable more than one year from date of issue. (USOA)

PROPRIETARY CAPITAL (For proprietorships and partnerships only) - The investment of a sole proprietor, or partners, in an unincorporated utility. (USOA)

RETAINED EARNINGS - This account reflects corporate earnings retained in the business. Credits would include net income or accounting adjustments associated with correction of errors attributable to a prior period. Charges to this account would include net losses, accounting adjustments associated with correction of errors attributable to a prior period or dividends. (USOA)

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## FINANCIAL SECTION

#### REPORT OF

Regency Uti				
	NAME OF UTILITY)			
One Independent Drive, Suite 3120	One Independent Drive, Suite 3120			
Jacksonville, FL 32202	Jacksonville, FL 32202 Duval			
Mailing Address	Street Address County			
Telephone Number (904) 353-5993	Date Utility First Organized <u>11/28/1972</u>			
Fax Number (904) 212-1255	re-certified 10/21/2008 E-mail Address <u>adaniels@trgjax.com</u>			
Sunshine State One-Call of Florida, Inc. Member No.	<u>N/A</u>			
Check the business entity of the utility as filed with the Inte	ernal Revenue Service:			
Individual X Sub Chapter S Corporation	1120 Corporation Partnership			
Name, Address and phone where records are located: <u>The Regency Group, Inc., One Independent Drive, Suite 3120</u> Jacksonville, FL 32202 (904) 353-5993				
	Regency Square Mall, Jacksonville, FL			

#### CONTACTS:

Name	Title	Principal Business Address	Salary Charged Utility
Person to send correspondence:		One Independent Dr., Ste 3120	
Alexa Daniels	CFO	Jacksonville, FL 32202	
Person who prepared this report: John Heijmans	Consultant	One Independent Dr., Ste 3120 Jacksonville, FL 32202	
Officers and Managers:			
Robert L Stein	President	Same	\$ 12,600
Alexa Daniels	CFO	Same	\$ <u>12,600</u>
			\$
			\$

Report every corporation or person owning or holding directly or indirectly 5 percent or more of the voting securities of the reporting utility:

Name	Percent Ownership in Utility	Principal Business Address	Salary Charged Utility
Joan W Newton	100%	Same	\$ 0 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
			⇒

#### UTILITY NAME: Regency Utilities, Inc.

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#### YEAR OF REPORT DECEMBER 31, 2012

#### INCOME STATEMENT

	Ref.				Total
Account Name	Page	Water	Wastewater	Other	Company
Gross Revenue: Residential Commercial Industrial Multiple Family Guaranteed Revenues Other (Specify)		\$  	\$ 	\$	\$
Total Gross Revenue		\$ 160,410	\$ 82,897	\$	\$243,307
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$173,358_	\$160,021	\$	<b>\$</b> <u>333,379</u>
Depreciation Expense	F-5	29,337	1,510		30,847 -
CIAC Amortization Expense_	F-8				
Taxes Other Than Income	F-7				
Income Taxes	F-7	<u> </u>		<u> </u>	
Total Operating Expense		\$ 202,695	161,531		\$ 364,226
Net Operating Income (Loss)		\$ (42,285)	\$ (78,634)	\$	\$ <u>(120,919)</u> ·
Other Income: Nonutility Income		\$	\$	\$	\$
Other Deductions: Miscellaneous Nonutility Expenses Interest Expense		\$	\$	\$	\$
Net Income (Loss)		\$(42,285)	\$ <u>(78,634)</u>	\$	\$ <u>(120,919)</u>

#### UTILITY NAME: Regency Utilities, Inc.

#### YEAR OF REPORT DECEMBER 31, 2012

#### COMPARATIVE BALANCE SHEET

	Reference	Current	Previous
ACCOUNT NAME	Page	, Year	Year
Assets:			
Utility Plant in Service (101-105)	F-5,W-1,S-1	\$1,230,581_	\$1,180,522
Amortization (108)	F-5,W-2,S-2	(910,477)	(709,238)
Net Utility Plant		\$320,104	\$471,284
Cash		30,731	11,960
Customer Accounts Receivable (141) Other Assets (Specify):		32,353	18,677
Total Assets		\$ <u> </u>	\$ <u> </u>
Liabilities and Capital:			
Common Stock Issued (201) Preferred Stock Issued (204)	F-6 F-6	500	500_
Other Paid in Capital (211) Retained Earnings (215)	F-6	<u>1,962,533</u> (2,220,699)	<u>1,962,533</u> (2,099,780)
Propietary Capital (Proprietary and partnership only) (218)	F-6		
Total Capital		\$ (257,666)	\$ (136,747)
Long Term Debt (224) Accounts Payable (231)	F-6	\$ <u>1,577</u>	\$ 440
Notes Payable (232)           Customer Deposits (235)           Accrued Taxes (236)		3,700	5,250
Other Liabilities (Specify) Due to Inter-Company		745,290	632,978
2011 SARC Audit Adjustment Advances for Construction		(112,348)	
Contributions in Aid of Construction - Net (271-272)	F-8	2,635	
Total Liabilities and Capital		\$ <u> </u>	\$ <u> </u>

UTILITY NAME Regency Utilities, Inc.

#### YEAR OF REPORT DECEMBER 31, 2012

GROSS UTILITY PLANT				
Plant Accounts: (101 - 107) inclusive	Water	Wastewater	Plant other Than Reporting Systems	Total
Utility Plant in Service (101) Construction Work in Progress	\$1,168,266	\$62,315_	\$	\$1,230,581
(105) Other (Specify) 				
Total Utility Plant	\$ <u>1,168,266</u>	\$62,315	\$	\$ <u>1,230,581</u>

ACCUMULATED DEPRECIATION (A/D) AND AMORTIZATION OF UTILITY PLANT

Account 108	Water	Wastewater	Other Than Reporting Systems	Total
Balance First of Year	\$ (675,785)	\$(33,453)	\$	\$ (709,238)
Add Credits During Year: Accruals charged to depreciation account Salvage	\$29,337_	\$1,510	\$	\$30,847
Other Credits (specify) 2011 SARC reclassification	543,395	2,873		546,268
Total Credits	\$ 572,732	\$ 4,383	\$	\$ 577,115
Deduct Debits During Year: Book cost of plant retired Cost of removal Other debits (specify) 2011 SARC reclassification	\$	\$	\$	\$ 
Total Debits	\$ 371,128	\$ 4,748	\$	\$ 375,876
Balance End of Year	\$ <u>(877,389)</u>	\$ <u>(33,088)</u>	\$	\$ <u>(910,477)</u>

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UTILITY NAME: Regency Utilities, Inc.

#### YEAR OF REPORT DECEMBER 31, 2012

#### CAPITAL STOCK (201 - 204)

	Common Stock	Preferred Stock
Par or stated value per share Shares authorized Shares issued and outstanding Total par value of stock issued Dividends declared per share for year	1 500 500 500	<u>NONE</u>

#### RETAINED EARNINGS (215)

	Appropriated	Un- Appropriated
Balance first of yearChanges during the year (Specify):	\$ (2,099,780)	\$
Net Loss	(120,919)	
Balance end of year	\$ (2,220,699)	\$

#### PROPRIETARY CAPITAL (218)

	Proprietor Or Partner	Partner
Balance first of year Changes during the year (Specify):	\$ <u>NONE</u>	\$
Balance end of year	\$	\$

#### LONG TERM DEBT ( 224 )

t of ymts	Principal per Balance Sheet Date
	\$ <u>NONE</u>

#### UTILITY NAME: Regency Utilities, Inc.

YEAR (	OF REPO	DRT	
DECEME	BER 31,	2012	

TAX EXPENSE

NONE

(a)	Water	Wastewater	Other	Total
	(b)	(c)	(d)	(e)
Income Taxes: Federal income tax State income Tax Taxes Other Than Income: State ad valorem tax Local property tax Regulatory assessment fee Other (Specify) Total Tax Expense	\$	\$   \$	\$   \$	\$   \$

#### PAYMENTS FOR SERVICES RENDERED BY OTHER THAN EMPLOYEES

Report all information concerning outside rate, management, construction, advertising, labor relations, public relations, or other similiar professional services rendered the respondent for which aggregate payments during the year to any corporation, partnership, individual, or organization of any kind whatever amounting to \$500 or more.

	Name of Recipient	Water Amount	Wastewater Amount	Description of Service
	NONE	\$	\$	
-	· · · · · · · · · · · · · · · · · · ·	\$	\$	
		\$	\$	
•	· · · · · · · · · · · · · · · · · · ·	\$	\$	
-		\$	\$	
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-		\$	\$	
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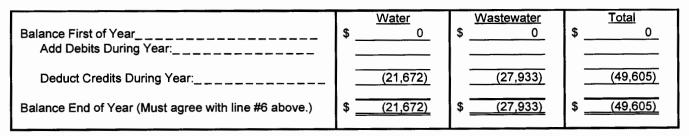
#### CONTRIBUTIONS IN AID OF CONSTRUCTION (271)

(a)	Water	Wastewater	Total
	(b)	(c)	(d)
1)       Balance first of year         2)       Add credits during year         2011 PSC SARC adjustment         3)       Total         4)       Deduct charges during the year         5)       Balance end of year         6)       Less Accumulated Amortization         2011 PSC SARC adjustment       7)	\$ <u>21,980</u> 	\$ <u>0</u> \$ <u>30,260</u> <u>(27,933)</u> \$ <u>2,327</u>	\$ \$  (49,605) \$ \$ 2,635

#### ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION DURING YEAR (CREDITS)

Report below all developers or cont agreements from which cash or pro received during the year.		Indicate "Cash" or "Property"	Water	Wastewater
2011 PSC SARC adjustment		N/A	21,980	30,260
Sub total			\$ 21,980	\$ 30,260
Sub-total Report below all capac extension charges and	ity charges, main customer connect	ion	φ <u></u> 21, <u>300</u>	¢ <u> </u>
charges received durin Description of Charge	g the year. Number of Connections	Charge per Connection		
		\$	\$	\$
Total Credits During Year (Must agree v	with line #2 above		\$ 21.980	\$ 30,260
		/	+ 21,000	• 50,200

#### ACCUMULATED AMORTIZATION OF CIAC (272)



#### \*\* COMPLETION OF SCHEDULE REQUIRED ONLY IF AFUDC WAS CHARGED DURING YEAR \*\*

UTILITY NAME Regency Utilities, Inc.

YEAR OF REPORT DECEMBER 31, 2012

#### SCHEDULE "A"

#### SCHEDULE OF COST OF CAPITAL USED FOR AFUDC CALCULATION (1) NOT APPLICABLE

Class of Capital (a)	Dollar Amount (b)	Percentage of Capital (c)	Actual Cost Rates (d)	Weighted Cost [cxd] (e)
Common Equity	\$	%	%	%
Preferred Stock		%	%	%
Long Term Debt		%	%	%
Customer Deposits		%	%	%
Tax Credits - Zero Cost		%	0.00 %	%
Tax Credits - Weighted Cost		%	%	%
Deferred Income Taxes		%	%	%
Other (Explain)		%	%	%
Total	\$	<u>    100.00 </u> %		%

(1) Must be calculated using the same methodology used to calculate AFUDC rate approved by the Commission.

#### APPROVED AFUDC RATE

Current Commission approved AFUDC rate:	%
Commission Order Number approving AFUDC rate:	·

#### \*\* COMPLETION OF SCHEDULE REQUIRED ONLY IF AFUDC WAS CHARGED DURING YEAR \*\*

UTILITY NAME Regency Utilities, Inc.

YEAR OF REPORT DECEMBER 31, 2012

#### SCHEDULE "B"

#### SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

NOT APPLICABLE

Class of Capital (a)	Per Book Balance (b)	Non-utility Adjustments (c)	Non-juris. Adjustments (d)	Other (1) Adjustments (e)	Capital Structure Used for AFUDC Calculation (f)
Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits-Zero Cost Tax Credits-Weighted Cost of Capital Deferred Income Taxes Other (Explain) Total	\$ \$	\$ \$ \$	\$ \$	\$ \$ \$	\$  \$

#### (1) Explain below all adjustments made in Column (e):

## WATER OPERATING SECTION

#### UTILITY NAME: Regency Utilities, Inc.

#### YEAR OF REPORT DECEMBER 31, 2012

#### WATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
301	Organization	\$	\$ 25,000	\$	\$ 25,000
302	Franchises				
303	Land and Land Rights				
304	Structures and Improvements		285,386		285,386
305	Collecting and Impounding				
	Reservoirs				
306	Lake, River and Other				
	Intakes				
307	Wells and Springs		195,402		195,402
308	Infiltration Galleries and				
	Tunnels				
309	Supply Mains	21,980		(5,890)	16,090
310	Power Generation Equipment		58,707		58,707
311	Pumping Equipment	922,578		(737,379)	185,199
320	Water Treatment Equipment		15,818		15,818
330	Distribution Reservoirs and				
	Standpipes		153,890		153,890
331	Transmission and Distribution				
	Lines		21,980		21,980
333	Services	148,540			148,540
334	Meters and Meter	00.005	44.400		54.005
0.05	Installations	39,695	11,400		51,095
335 336	HydrantsBackflow Prevention Devices	10,786			10,786
339	Other Plant and				
339	Miscellaneous Equipment				
340	Office Furniture and				
340	Equipment		373		373
341	Transportation Equipment				
342	Stores Equipment				
343	Tools, Shop and Garage				
010	Equipment				
344	Laboratory Equipment				
345	Power Operated Equipment				
346	Communication Equipment				
347	Miscellaneous Equipment				
348	Other Tangible Plant				
	Total Water Plant	\$ <u>1,143,579</u>	\$ <u>767,956</u>	\$ <u>(743,269)</u>	\$ <u>1,168,266</u>

Regency Utilities, Inc.

YEAR OF REPORT DECEMBER 31, 2012

1

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

Acct. No.	Account	Average Service Life in Years	Average Salvage in Percent	Depr. Rate Applied	Accumulated Depreciation Balance Previous Year	Debits	Credits	Accum. Depr. Balance End of Year (f-g+h=i)
(a)	(b)							
(a)	(0)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
301	Organization Costs	40	%	2.50 %	0		3,125	(3,125)
304	Structures and Improvements	27	%	3.70 %	0		197,106	(197,106)
305	Collecting and Impounding Reservoirs		%	%				
306	Lake, River and Other Intakes		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	%				
307	Wells and Springs	27	%	3.70 %	0	<u> </u>	132,951	(132,951)
308	Infiltration Galleries &		//					
	Tunnels		%	%	0			
309	Supply Mains	32	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3.13 %	(14,218)	6,265		(7,953)
310	Power Generating Equipment	17	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5.88 %	0		58,707	(58,707)
311	Pumping Equipment	15	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	6.67 %	(550,062)	364,863		(185,199)
320	Water Treatment Equipment	17	%	5.88 %			12,409	(12,409)
330	Distribution Reservoirs &							
	Standpipes	33	%	3.03 %	0		87,041	(87,041)
331	Trans. & Dist. Mains	38	%	2.63 %	0		16,178	(16,178)
333	Services	35	%	2.86 %	(77,810)		36,656	(114,466)
334	Meter & Meter Installations	17	%	5.88 %	(22,909)		28,186	(51,095)
335	Hydrants	40	%	2.50 %	(10,786)			(10,786)
336	Backflow Prevention Devices		%	%				
339	Other Plant and Miscellaneous							
	Equipment		%	%				
340	Office Furniture and							
	Equipment	15	%	6.67 %	0		373	(373)
341	Transportation Equipment		%	%				
342	Stores Equipment		%	%				
343	Tools, Shop and Garage							
	Equipment		%	%				
344	Laboratory Equipment		%	%				
345	Power Operated Equipment		%	%				
346	Communication Equipment		%	%				
347	Miscellaneous Equipment		%	%				
348	Other Tangible Plant		%	%				
	Totals				\$ <u>(675,785)</u>	\$	\$	\$ <u>(877,389)</u> *
+ This -								

\* This amount should tie to Sheet F-5.

UTILITY NAME:

UTILITY NAME: Regency Utilities, Inc.

#### WATER OPERATION AND MAINTENANCE EXPENSE

Acct.		
No.	Account Name	Amount
601	Salaries and Wages - Employees	\$ 10,430
603	Salaries and Wages - Officers, Directors, and Majority Stockholders	13,104
604	Employee Pensions and Benefits	6,284
610	Purchased Water	88,692
615	Purchased Power	
616	Fuel for Power Production	
618		
620	Materials and Supplies	
630	Contractual Services:	
	Billing	
	Professional	16,767
	Testing	
	Other	
640	Rents	9,004
650	Transportation Expense	
655	Insurance Expense	11,375
665	Regulatory Commission Expenses (Amortized Rate Case Expense)	
670	Bad Debt Expense	1,962
675	Miscellaneous Expenses	15,740
	Total Water Operation And Maintenance Expense	\$
	* This amount should tie to Sheet F-3.	

#### WATER CUSTOMERS

Description	Type of Meter ** (b)	Equivalent Factor (c)	Number of Ac Start of Year (d)	tive Customers End of Year (e)	Total Number of Meter Equivalents (c x e) (f)
(a) Residential Service		(0)	(u)	(e)	(1)
5/8"	Б	1.0			
3/4"	D	1.5			
5/4 1"	D	2.5			
1 1/2"	D,T	5.0			
General Service	0,1	5.0			
5/8"	D	1.0	86	60	60
3/4"	D	1.5	5	2	3
1"	D	2.5	16	14	35
1 1/2"	D,T	5.0	2	2	10
2"	D,C,T	8.0	18	15	120
3"	D	15.0	3	3	45
3"	С	16.0			
3"	Т	17.5			
Unmetered Customers					
Other (Specify) 4"		30.0	1	-	-
6"		62.5	1	1	63
** D = Displacement					
C = Compound		Total	132	97	336
T = Turbine					

W-3

YEAR OF REPORT

DECEMBER 31, 2012

#### UTILITY NAME: Regency Utilities, Inc.

SYSTEM NAME:\_\_

#### PUMPING AND PURCHASED WATER STATISTICS

(a)	Water Purchased For Resale (Omit 000's) (b)	Finished Water From Wells (Omit 000's) (c)	Recorded Accounted For Loss Through Line Flushing Etc. (Omit 000's) (d)	Total Water Pumped And Purchased (Omit 000's) [ (b)+(c)-(d) ] (e)	Water Sold To Customers (Omit 000's) (f)
January February March April May June June July August September October November December Total for Year	3,258 2,200 3,443 3,120 3,170 3,492 3,483 4,168 4,300 3,618 3,165 3,263 40,680			3,258 2,200 3,443 3,120 3,170 3,492 3,483 4,168 4,300 3,618 3,165 3,263 40,680	3,258 2,200 3,443 3,120 3,170 3,492 3,483 4,168 4,300 3,618 3,165 3,263 40,680

If water is purchased for resale, indicate the following:

Vendor\_ \_\_\_\_\_JEA

Point of delivery Regency Square Mall, Jacksonville, FL

If water is sold to other water utilities for redistribution, list names of such utilities below: Not Applicable

#### MAINS (FEET)

Kind of Pipe	Diameter	х <sup>1</sup>		Removed	End
(PVC, Cast Iron,	of	First of	Added	or	of
Coated Steel, etc.)	Pipe	Year		Abandoned	Year
			·		
SEE ATTACHED ARCA	DIS REPORT	·	0	0	
		·	······································		*
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W-4 Revised

YEAR OF REPORT

DECEMBER 31, 2012

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Infrastru	ucture,	enviroi	nment	, facilitie	25

ARCADIS U.S., Inc. 1650 Prudential Drive Suite 400 Jacksonville Florida 32207 Tel: 904.721.2991 Fax: 904.861.2450

BUSINESS UNIT

÷

From: George L. Porter, PE

One Independent Drive,

Jacksonville, FL 32202

**Transmittal Letter** 

John Heijmans

Suite 3120

Subject:

To:

Copies: File

Date:

October	9,	2007

Regency Utility System Map

ARCADIS Project No.: JK006262

We are sending you: Attached Under Separate Cover Via \_\_\_\_\_ the Following Items: Shop Drawings Plans Specifications Change Order Prints Samples Copy of Letter Reports Other:

Copies	Date	Drawing No.	Rev.	Description	Action*
1				DRAFT - Full Size Color Map (Scale: 1"=60')	
1				Cost Summary of Existing Utilities (Depreciation Est.)	
Action*					

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· · · · · · · · · · · · · · · · · · ·			
Comments:			
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#### Cost Summary of Existing Utilities

	Depreciated Value
PRE 1966	\$0
1979	\$22,909
1980	\$36,989
1990	\$6,026
1992	\$178,932
1993	\$22,456
1995	\$3,266
1997	\$0

Total = \$270,578

	INVENTORY	2007		- <u></u>	PAST AND PRE	SENT TOTAL COST		
Sanitary Sewer	PRE 1966	UNIT COST	Present Value	Average Service Life' (yrs)	Years in Service (yr)	Remainder of Service (vr)	Depreciation Factor	Current Value
4" service	1.		Value	35	41		0%	\$0.00
6" service	1,216	\$30.00	\$36,480.00	35	41	0	0%	\$0.00
8" vitrified clay (0'-2')				40	41	0	0%	\$0.00
8" vitrified clay (2'-4')	475			40	41	0	0%	\$0.00
8" vitrified clay (4'-6')	1,091	\$32.00	\$34,912.00	40	41	0	0%	\$0.00
8" vitrified clay (6'-8')	253	\$42.00	\$10,626.00	40	41	0	0%	\$0.00
8" vitrified clay (8'-10')	327	\$50.00	\$16,350.00	40	41	0	0%	\$0.00
10" vitrified clay (10'-12')	484	\$61.00	\$29,524.00	40	41	0	0%	\$0.00
6" PVC (0'-2')				40	41	0	0%	\$0.00
6" PVC (2'-4') 6" PVC (4'-6')		\$27.00		40	41	0	0%	\$0.00
6" PVC (6'-8')		\$30.00		40	41	0	0%	\$0.00
6" PVC (8'-10')				40	41	0	0%	\$0.00
8" PVC (0'-2')				40	41	0	0%	\$0.00
8" PVC (2'-4')				40	41	0	0%	\$0.00
8" PVC (4'-6')		\$32.00		40	41	0	0%	\$0.00
8" PVC (6'-8')		\$42.00		40	41	0	0%	\$0.00
8" PVC (8'-10')		\$50.00		40	41	0	0%	\$0.00
8" PVC (10'-12')		\$61.00		40	41	0	0%	\$0.00
Maphale (0'-2')								
Manhole (0'-2') Manhole (2'-4')	2	\$3,000.00	\$6,000.00	27	41	0	0%	\$0.00
Manhole (4'-6')	3	\$3,120.00	\$9,360.00	27	41	0	0%	\$0.00
Manhole (6'-6')		\$3,369.00		27	41	0	0%	\$0.00
Manhole (8'-10')	1	\$3,810.00	\$3,810.00	27	41	0	0%	\$0.00
Manhole (10'-12')	3	\$4,183.00	\$12,549.00	27	41	0	0%	\$0.00
Simplex Pump (Firestone) Station 6' Dia. (8' deep)	1							
Fire Main								
4" unknown (assumed CI)	61	\$23.00	\$1,403.00	35	41	0	0%	\$0.00
6" cast iron		\$27.00	¢1,400.00	35	41	0	0%	\$0.00
6" ductile iron		\$27.00		35	41	0	0%	\$0.00
6" unknown (assumed CI)	1,356	\$27.00	\$36,612.00	35	41	0	0%	\$0.00
8" unknown (assumed Ci)	3,958	\$33.00	\$130,614.00	35	41	0	0%	\$0.00
8" ductile iron		\$33.00		35	41	0	0%	\$0.00
8" cast iron	419	\$33.00	\$13,827.00	35	41	0	0%	\$0.00
10" PVC		\$38.00		40	41	0	0%	\$0.00
10" ductile iron 10" cast iron	270	\$38.00	\$10,260.00	35	41 41	0	0%	\$0.00
12" PVC	2/0	\$45.00	\$10,200.00	40	41	0	0%	\$0.00
16" PVC		\$60.00		40	41	0	0%	\$0.00
Fire Hydrant	1	\$3,000.00	\$3,000.00	40	41	0 I	0%	\$0.00
Force Main								
3" cast iron	226	\$19.00	\$4,294.00	35	41	0	0%	\$0.00
		@18.00	φ <del>τ</del> ,ε.σ44.00					60.00
Water Main								
2" galvanized	1,908	\$10.00	\$19,080.00	33	41	0	0%	\$0.00
2" PVC		\$10.00		40	41	0	0%	\$0.00
2" unknown (assumed galv.) 4" unknown (assumed Ci)		\$10.00 \$23.00		35	41 41	0	0%	\$0.00 \$0.00
4" PVC		\$23.00		40	41	0	0%	\$0.00
4" ductile iron		\$23.00		35	41	0	0%	\$0.00
4" cast iron	1,661	\$23.00	\$38,203.00	35	41	0	0%	\$0.00
6"PVC		\$27.00		40	41	0	0%	\$0.00
6" ductile iron		\$27.00		35	41	0	0%	\$0.00
6" cast iron	1,799	\$27.00	\$48,573.00	35	41	0	0%	\$0.00
8" cast iron	244	\$33.00	\$8,052.00	35	41	0	0%	\$0.00
8" PVC		\$33.00		40	41	0	0%	\$0.00

Page 1 of 2

	INVENTORY	2007	PAST AND PRESENT TOTAL COST					····
Fittings	PRE 1966	UNIT COST	Present	Average	Years in	Remainder of	Depreciation	Current
Finniga	FRE 1900	0411 0031	Value	Service Life' (yrs)	Service (yr)	Service (yr)	Factor	Value
2" 90° bend	1	\$100.00	\$100.00	33	41	0	0%	\$0.00
3" 90° bend		\$131.00		33	41	0	0%	\$0.00
4* 45° bend		\$325.00		33	41	0	0%	\$0.00
4" 90° bend		\$325.00		33	41	0	0%	\$0.00
6" 11.25° bend		\$380.00		33	41	0	0%	\$0.00
6" 22.5° bend		\$380.00	1	33	41	0	0%	\$0.00
6" 45° bend		\$380.00		33	41	0	0%	\$0.00
6" 90° bend	3	\$380.00	\$1,140.00	33	41	0	0%	\$0.00
8" 11.25° bend	1	\$530.00	\$530.00	33	41	0	0%	\$0.00
8" 22.5° bend		\$530.00		33	41	0	0%	\$0.00
8" 45° bend	2	\$530.00	\$1,060.00	33	41	0	0%	\$0.00
8" 90" bend	6	\$530.00	\$3,180.00	33	41	0	0%	\$0.00
10" 22.5" bend		\$660.00		33	41	0	0%	\$0.00
10" 45" bend		\$660.00		33	41	0	0%	\$0.00
10" 90° bend		\$660.00		33	41	0	0%	\$0.00
12" 45° bend		\$1,100.00		33	41	0	0%	\$0.00
12" 90° bend		\$1,100.00		33	41	0	0%	\$0.00
16" 45° bend		\$1,800.00		33	41	0	0%	\$0.00
16" 90° bend		\$1,800.00		33	41	0	0%	\$0.00
2"x 2" Tee		\$120.00		33	41	0	0%	\$0.00
4"x2" Tee	1	\$310.00	\$310.00	33	41	0	0%	\$0.00
4"x4" Tee		\$450.00		33	41	0	0%	\$0.00
6"x2" Tee	1	\$530.00	\$530.00	33	41	0	0%	\$0.00
6"x4" Tee		\$610.00		33	41	0	0%	\$0.00
6"x6" Tee	1	\$700.00	\$700.00	33	41	0	0%	\$0.00
8"x6" Tee	7	\$800.00	\$5,600.00	33	41	0	0%	\$0.00
8"x8" Tee	7	\$875.00	\$6,125.00	33	41	0	0%	\$0.00
10"x8" Tee		\$1,150.00		33	41	0	0%	\$0.00
12"x8" Tee		\$1,950.00		33	41	0	0%	\$0.00
2" valve	5	\$302.00	\$1,510.00	20	41	0	0%	\$0.00
4" valve		\$825.00		20	41	0	0%	\$0.00
6" valve	4	\$950.00	\$3,800.00	20	41	0	0%	\$0.00
8" valve	2	\$1,050.00	\$2,100.00	20	41	0	0%	\$0.00
10" valve		\$1,300.00		20	41	0	0%	\$0.00
12" valve		\$2,100.00		20	41	0	0%	\$0.00
6"x4" Reducer		\$325.00		33	41	0	0%	\$0.00
8"x6" Reducer		\$500.00		33	41	0	0%	\$0.00
10°x8" Reducer		\$700.00		33	41	0	0%	\$0.00
12"x8" Beducer		\$950.00		33	41	0	0%	\$0.00
12"x10" Reducer		\$1,100.00		33	41	0	0%	\$0.00
16"x10" Reducer		\$1,700.00		33	41	0	0%	\$0.00
8" sleeve		\$200.00		33	41	0	0%	\$0.00
10" sleeve		\$400.00		33	41	0	0%	\$0.00
16" sleeve		\$800.00		33	41	0	0%	\$0.00
10"x8" cross		\$850.00		33	41	ō	0%	\$0.00
10"x10" cross		\$920.00		33	41	- o	0%	\$0.00
Water Meter	32	\$250.00	\$8,000.00	17	41	0	0%	\$0.00
Water Treatment System	ى بىلى ئۇرىغۇرىيە يەرىپى ئىلى ئىلىكى ئىلىكى تىرىپى ئىلىكى ئىلىكى ئىلىكى ئىلىكى ئىلىكى							
Well No. 1								
Well No. 2								
Well No. 3								
Fire Pump Building								

\* Average service life is determined as defined by the Florida Public Service Commission (FPSC) Rule 25.30.140.

#### Regency Square Main Service Area Certification

	INVENTORY	2007		PAST	AND PRESEN	IT TOTAL COS	ST	
Sanitary Sewer	1979	UNIT COST	Present Value	Average Service Life <sup>1</sup> (yrs)	Years in Service (yr)		Depreciation Factor	Current Value
4" service	1			35	28	7	20%	\$0.00
6" service		\$30.00		35	28	7	20%	\$0.00
8" vitrified clay (0'-2')				40	28	12	30%	\$0.00
8" vitrified clay (2'-4')				40	28	12	30%	\$0.00
8" vitrified clay (4'-6')		\$32.00		40	28	12	30%	\$0.00
8" vitrified clay (6'-8')	191	\$42.00	\$8,022.00	40	28	12	30%	\$2,406.60
8" vitrified clay (8'-10')	681	\$50.00	\$34,050.00	40	28	12	30%	\$10,215.00
10" vitrified clay (10'-12')		\$61.00		40	28	12	30%	\$0.00
6" PVC (0'-2')				40	28	12	30%	\$0.00
6" PVC (2'-4')				40	28	12	30%	\$0.00
6" PVC (4'-6')		\$27.00		40	28	12	30%	\$0.00
6" PVC (6'-8')		\$30.00		40	28	12	30%	\$0.00
6" PVC (8'-10")				40	28	12	30%	\$0.00
8" PVC (0'-2')				40	28	12	30%	\$0.00
8" PVC (2'-4') 8" PVC (4'-6')		\$32.00		40	28 28	12	30%	\$0.00 \$0.00
8" PVC (4-8) 8" PVC (6'-8')		\$42.00		40	28	12	30%	\$0.00
8" PVC (8'-10')		\$50.00		40	28	12	30%	\$0.00
8" PVC (10'-12')	·····	\$61.00		40	28	12	30%	\$0.00
Manhole (0'-2')				27	28	0	0%	\$0.00
Manhole (2'-4')		\$3,000.00		27	28	0	0%	\$0.00
Manhole (4'-6')		\$3,120.00		27	28	0	0%	\$0.00
Manhole (6'-8')	1	\$3,369.00	\$3,369.00	27	28	0	0%:	\$0.00
Manhole (8'-10')	. 3	\$3,810.00	\$11,430.00	27 -	28	•••••••	0%	\$0.00.
Manhole (10'-12')	1.	\$4,183.00	\$4,183.00	27	28	0	0%	\$0.00
Simplex Pump (Firestone)								
Station 6' Dia. (8' deep)			. •				stin te	5 O.1 (8 7.)
Fire Main	<u> The Angline and</u>	F02.00		25	00	7	20%	\$0.00
4" unknown (assumed CI) 6" cast iron	266	\$23.00 \$27.00	\$7,182.00	<u>35</u> 35	28 28	7	20%	\$1,436.40
6" ductile iron	150	\$27.00	\$4,050.00	35	28	7	20%	\$810.00
6" unknown (assumed CI)	150	\$27.00	φ <b>4,050.00</b>	35	28	7	20%	\$0.00
8" unknown (assumed CI)	401	\$33.00	\$13,219.80	35	28	7	20%	\$2,643.96
8" ductile iron	401	\$33.00	ψ13,213.00	35	28	7	20%	\$0.00
8° cast iron	64	\$33.00	\$2,112.00	35	28	7	20%	\$422.40
10" PVC		\$38.00	<b>\$2,712.00</b>	40	28	12	30%	\$0.00
10" ductile iron	568	\$38.00	\$21,595.40	35	28	7	20%	\$4,319.08
10" cast iron		\$38.00		35	28	7	20%	\$0.00
12" PVC		\$45.00		40	28	12	30%	\$0.00
16" PVC		\$60.00		40	28	12	30%	\$0.00
Fire Hydrant		\$3,000.00		40	28	12	30%	\$0.00
Force Main								
3" cast iron	1	\$19.00	1	35	28	7	20%	\$0.00
6" cast iron		\$27.00		35	28	7	20%	\$0.00
						ANT SALES IN		
Water Main								
2" galvanized		\$10.00		33	28	5	15%	\$0.00
2" PVC		\$10.00		40	28	12	30%	\$0.00
2" unknown (assumed galv.)		\$10.00		33	28	5	15%	\$0.00
4" unknown (assumed Cl)		\$23.00		35	28	7	20%	\$0.00
4" PVC		\$23.00		40	28	12	30%	\$0.00
4" ductile iron		\$23.00		35	28	7	20%	\$0.00
4" cast iron 6*PVC		\$23.00		35	28	7	20%	\$0.00
		\$27.00		40	28	12	30%	\$0.00
6" ductile iron 6" cast iron		\$27.00		35	28 28	7	20%	\$0.00 \$0.00
8" cast iron		\$27.00 \$33.00		35	28	7	20%	\$0.00
B" PVC		\$33.00		40	28	12	30%	\$0.00
		<b>\$00.00</b>					00,0	<b>40.00</b>

#### Regency Square Main Service Area Certification

	INVENTORY	2007		PAST A	ND PRESEN	T TOTAL COS	ST	
Fittings	1979	UNIT COST	Present	Average	Years in	Remainder of	Depreciation	Current
			Value	Service Life1 (yrs)	Service (yr)	Service (yr)	Factor	Value
2" 90° bend		\$100.00		33	28	5	15%	\$0.00
3" 90° bend		\$131.00		33	28	5	15%	\$0.00
4" 45° bend		\$325.00		33	28	5	15%	\$0.00
4" 90° bend		\$325.00		33	28	5	15%	\$0.00
6" 11.25" bend		\$380.00		33	28	5	15%	\$0.00
6" 22.5" bend		\$380.00		33	28	5	15%	\$0.00
6" 45° bend		\$380.00		33	28	5	15%	\$0.00
6" 90° bend		\$380.00		33	28	5	15%	\$0.00
8" 11.25° bend		\$530.00		33	28	5	15%	\$0.00
8" 22.5" bend		\$530.00	[	33	28	5 5	15%	\$0.00
8" 45° bend		\$530.00		33	28	5	15% 15%	\$0.00
8" 90° bend 10" 22.5° bend		\$530.00		33	28	5	15%	\$0.00 \$0.00
10" 45° bend		\$660.00 \$660.00		33	28	5	15%	\$0.00
10" 45" bend		\$660.00		33	28	5	15%	\$0,00
12" 45° bend		\$1,100.00		33	28	5	15%	\$0.00
12" 90° bend		\$1,100.00		33	28	5	15%	\$0.00
16° 45° bend		\$1,800.00		33	28	5	15%	\$0.00
16" 90" bend		\$1,800.00		33	28	5	15%	\$0.00
2"x 2" Tee		\$120.00		33	28	5	15%	\$0.00
4*x2* Tee		\$310.00		33	28	5	15%	\$0.00
4*x4* Tee		\$450.00		33	28	5	15%	\$0.00
6*x2* Tee		\$530.00		33	28	5	15%	\$0.00
6"x4" Tee		\$610.00		33	28	5	15%	\$0.00
6"x6" Tee		\$700.00		33	28	5	15%	\$0.00
8"x6" Tee		\$800.00	1944 - S	33	28	5	15%	\$0.00
8"x8" Tee	1	\$875.00	\$875.00	33	28	5	15%	\$132.58
10"x8" Tee	3	\$1,150.00	\$3,450.00	33	28	5	15%	\$522.73
12"x8" Tee		\$1,950.00		33	28	5	15%	\$0.00
2" valve		\$302.00		20	28	0	0%	\$0.00
4" valve		\$825.00		20	28	0	0%	\$0.00
6" valve		\$950.00	P2 150 00	20 20	28	0	0%	\$0.00
8" valve	3	\$1,050.00	\$3,150.00	20	28	0	0%	\$0.00
12° valve		\$2,100.00	·	20	28	0	0%	\$0.00
6"x4" Reducer		\$325.00		33	28	5	15%	\$0.00
8"x6" Reducer		\$500.00		33	28	5	15%	\$0.00
10"x8" Reducer		\$700.00		33	28	5	15%	\$0.00
12"x8" Reducer		\$950.00		33	28	5	15%	\$0.00
12'x10' Reducer		\$1,100.00		33	28	5	15%	\$0.00
16"x10" Reducer		\$1,700.00		33	28	5	15%	\$0.00
8" sleeve		\$200.00		33	28	5	15%	\$0.00
10* sleeve		\$400.00		33	28	5	15%	\$0.00
16" sleeve	1	\$800.00		33	28	5	15%	\$0.00
10"x8" cross		\$850.00		33	28	5	15%	\$0.00
10"x10" cross		\$920.00		33	28	5	15%	\$0.00
Water Meter	1							
Water Treatment System								
Well No. 1								
Well No. 2								
Well No. 3								
Fire Pump Bullding								

<sup>1</sup> Average service life is determined as defined by the Florida Public Service Commission (FPSC) Rule 25.30.140.

Samiary Sever         Value         Service (U <sup>16</sup> ) (vrs)         Service (vr)         Service (v		INVENTORY	1		PAST	NU PRESENT	TOTAL COST		
Berrice service service service service (ascrear)         Centre Unit (missure)         Service (m) (missure)         Servic	Conitors Course	1980	UNIT COST	Present	Average	Years in	Remainder of	Depreciation	Current
* prvCe         646         \$30.00         \$19,440.00         35         27         8         23%         \$4,44           Vitified lay (2*)         1         400         27         13         33%         \$00.00           Vitified lay (2*)         58         \$32.00         400         27         13         33%         \$00.00           Vitified lay (1*)         985         \$42.00         \$40,830.00         40         27         13         33%         \$10.25           Vitified lay (10*10)         53         \$50.00         40         27         13         33%         \$10.25           Vitified lay (10*12)         \$10.00         \$31,50.00         40         27         13         33%         \$50.00           PVC (0*2)          40         27         13         33%         \$50.00           PVC (0*2)          40         27         13         33%         \$50.00           PVC (0*2)          40         27         13         33%         \$50.00           PVC (0*3)         \$51.00         40         27         13         33%         \$50.00           PVC (0*4)         \$52.00         400         27	Sanitary Sewer		1	Value	Service Life' (yrs)	Service (yr)	Service (yr)	Factor	Value
vinified (aly (0*2) vinified (aly (2*1) vinified (al) (2*1) vin	4" service				35	27	8	23%	\$0.00
Verified cally (2-4)         Source         40         27         13         33%         50.00           Verified cally (6*9)         965         \$42.00         \$40.530.00         40         27         13         33%         \$50.00           Verified cally (6*9)         965         \$42.00         \$40.530.00         40         27         13         33%         \$51.550.00         40         27         13         33%         \$50.05           D' utified cally (10*12)         \$27.00         40         27         13         33%         \$50.05           PVC (0*2)         \$27.00         40         27         13         33%         \$50.05           PVC (0*2)         \$27.00         40         27         13         33%         \$50.00           PVC (0*2)         \$20.00         40         27         13         33%         \$50.00           PVC (6*3)         \$42.00         40         27         13         33%         \$50.00           PVC (6*4)         \$42.00         40         27         13         33%         \$50.00           PVC (6*5)         \$42.00         40         27         13         33%         \$50.00         \$50.00         \$50.00	6" service	648	\$30.00	\$19,440.00				23%	\$4,443.43
Vinffied lay (4-c)         826         \$32,00         \$28,482.00         40         27         13         33%         \$55,59           Vinffied lay (6-c)         631         \$50,00         40         27         13         33%         \$15,370           Vinffied lay (6-c)         631         \$50,00         40         27         13         33%         \$10,250           PVC (0-2)         \$51,00         40         27         13         33%         \$50,00           PVC (2+4)         \$27,00         40         27         13         33%         \$50,00           PVC (4-6)         \$27,00         40         27         13         33%         \$50,00           PVC (4-6)         \$27,00         40         27         13         33%         \$50,00           PVC (4-7)         \$32,00         40         27         13         33%         \$50,00           PVC (4-7)         \$42,00         40         27         13         33%         \$50,00           PVC (4-7)         \$42,00         40         27         13         33%         \$50,00           PVC (4-7)         \$43,00,00         40         27         13         33%         \$50,00 </td <td>8" vitrified clay (0'-2')</td> <td></td> <td></td> <td>1</td> <td>40</td> <td></td> <td>13</td> <td></td> <td>\$0.00</td>	8" vitrified clay (0'-2')			1	40		13		\$0.00
Vinified lay (6*e)         965         \$42.00         \$40,530.00         40         27         13         33%         \$13,77           Vinified lay (10*12)         631         \$50.00         \$40         27         13         33%         \$10,273           PVC (0*2)         881.00         40         27         13         33%         \$50.00           PVC (0*2)         2         40         27         13         33%         \$50.00           PVC (0*2)         2         40         27         13         33%         \$50.00           PVC (0*1)         2         40         27         13         33%         \$50.00           PVC (0*2)         40         27         13         33%         \$50.00           PVC (0*2)         40         27         13         33%         \$50.00           PVC (2*4)         \$24.00         40         27         13         33%         \$50.00           PVC (2*1)         \$342.00         40         27         13         33%         \$50.00           PVC (2*10)         \$350.00         27         27         0         0%         \$50.00           PVC (10*12)         \$33.00.00         152.24.00 <td>8" vitrified clay (2'-4')</td> <td></td> <td></td> <td></td> <td></td> <td>27</td> <td></td> <td></td> <td>\$0.00</td>	8" vitrified clay (2'-4')					27			\$0.00
Vinified lay (8-10)         631         \$50,00         \$40         27         13         33%         \$10,253           PVC (0-2)         \$61,00         40         27         13         33%         \$10,253           PVC (0-2)         \$21,00         40         27         13         33%         \$50,00           PVC (2-4)         \$227,00         40         27         13         33%         \$50,00           PVC (4-5)         \$227,00         40         27         13         33%         \$50,00           PVC (4-5)         \$20,00         40         27         13         33%         \$50,00           PVC (6+0)         \$32,00         40         27         13         33%         \$50,00           PVC (6+10)         \$32,00         40         27         13         33%         \$50,00           PVC (6+10)         \$32,00         40         27         13         33%         \$50,00           PVC (6+10)         \$32,00         13         72         0         0%         \$50,00           PVC (6+10)         \$33,00         13         72         0         0%         \$50,00           PVC (6+10)         \$33,00         13	8" vitrified clay (4'-6')								\$8,590.40
0* Vintified clay (10*-12) 9* VC (0*-2) 9* VC (0*-2) 9* VC (0*-5) 9* VC (0*-7) 9*	B" vitrified clay (6'-8')	the second se	the second s					a second s	\$13,172.25
PVC (0:2)         40         27         13         33%         50.00           PVC (4:4)         \$27.00         40         27         13         33%         50.00           PVC (4:4)         \$27.00         40         27         13         33%         50.00           PVC (6:4)         \$30.00         40         27         13         33%         50.00           PVC (6:4)         40         27         13         33%         50.00         40         27         13         33%         50.00           PVC (6:4)         \$32.00         40         27         13         33%         50.00           PVC (6:4)         \$32.00         40         27         13         33%         50.00           PVC (6:4)         \$33.00.00         40         27         13         33%         50.00           PVC (6:4)         \$3.00.00         \$13.720.00         27         27         0         0%         50.00           anhole (7:4)         \$3.50.00         \$13.720.00         27         27         0         0%         50.00           anhole (7:4)         \$3.50.00         \$13.720.00         27         27         0         0%         5	B" vitrified clay (8'-10')	631	\$50.00	\$31,550.00				33%	\$10,253.75
PVC (z+4)         40         27         13         33%         50.00           PVC (6-5)         \$\$27.00         40         27         13         33%         50.00           PVC (6-5)         \$\$27.00         40         27         13         33%         50.00           PVC (6-9)         \$\$20.00         40         27         13         33%         50.00           PVC (2-4)         40         27         13         33%         50.00         40         27         13         33%         50.00           PVC (4-9)         \$\$22.00         40         27         13         33%         50.00           PVC (6-9)         \$\$23.00         40         27         13         33%         50.00           PVC (6'-9)         \$\$23.00.0         40         27         13         33%         50.00           anhole (2-4)         \$\$50.00         27         27         0         0%         60.00           anhole (6'-9)         \$\$18,720.00         27         27         0         0%         50.00           anhole (6'-9)         \$\$2,80.00         \$18,720.00         27         27         0         0%         \$50.00           a	10" vitrified clay (10'-12')		\$61.00						\$0.00
PVC (e^4-p)         \$27.00         400         27         13         33%         50.00           PVC (e^4-p)         \$30.00         400         27         13         33%         50.00           PVC (e^1-p)         400         27         13         33%         50.00           PVC (e^1-p)         532.00         400         27         13         33%         50.00           PVC (e^4-p)         \$32.00         400         27         13         33%         50.00           PVC (e^4-p)         \$32.00         400         27         13         33%         50.00           PVC (e^4-p)         \$32.00         400         27         13         33%         50.00           PVC (e^4-p)         \$32.00.00         40         27         13         33%         50.00           PVC (e^4-q)         \$3.00.00         27         27         0         0%         \$0.00           anhole (o^2-q)         \$3.00.00         27         27         0         0%         \$0.00           anhole (o^1-q)         4         '\$3.80.00         23.58.00         27         7         0         0%         \$0.00           anhole (o^1-g)         \$24.183.00	6" PVC (0'-2')				40	27	13	33%	\$0.00
PVC (6+5)         \$30.00         40         27         13         33%         50.00           PVC (6+0)         40         27         13         33%         50.00           PVC (0+2)         40         27         13         33%         50.00           PVC (2+4)         \$22.00         40         27         13         33%         50.00           PVC (6+5)         \$52.00         40         27         13         33%         50.00           PVC (6+5)         \$51.00         40         27         13         33%         50.00           PVC (6+2)         \$51.00         40         27         13         33%         50.00           anhole (2+4)         \$53.00.00         \$18,720.00         27         27         0         0%         \$50.00           anhole (6+6)         \$18,720.00         27         27         0         0%         \$50.00           anhole (6+6)         \$18,720.00         27         27         0         0%         \$50.00           anhole (10+12)         -\$4,183.00         \$15,20.00         27         27         0         0%         \$50.00           anhole (10+12)         -\$4,783.00         \$16,720.00	6" PVC (2'-4')								\$0.00
PVC (e <sup>1</sup> /o <sup>1</sup> )         Image of the second sec	6" PVC (4'-6')								\$0.00
PVC (p:-2)         40         27         13         33%         50.00           PVC (et-6)         \$\$22.00         40         27         13         33%         50.00           PVC (et-6)         \$\$20.00         40         27         13         33%         50.00           PVC (et-6)         \$\$42.00         40         27         13         33%         50.00           PVC (et-10)         \$\$50.00         40         27         13         33%         50.00           anble (et-6)         \$\$20.00         40         27         13         33%         50.00           anble (et-6)         \$\$3.00.00         27         27         0         0%         \$\$0.00           anble (et-6)         \$\$3.10.00         \$18,720.00         27         27         0         0%         \$\$0.00           anble (et-6)         \$\$2.27.00         \$2.28.810.00         \$15,240.00         27         27         0         0%         \$50.00           anble (et-6)         \$\$27.00         35         27         6         29%         \$50.00           unknown (assumed Cl)         \$\$22.00         \$24.48.00         35         27         6         29%         \$50.00 </td <td>6" PVC (6'-8')</td> <td></td> <td>\$30.00</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$0.00</td>	6" PVC (6'-8')		\$30.00						\$0.00
PVC (z+a)         40         27         13         33%         50.00           PVC (e+b)         \$42.00         40         27         13         33%         50.00           PVC (e+b)         \$42.00         40         27         13         33%         50.00           PVC (e+c)         \$42.00         40         27         13         33%         50.00           PVC (e+c)         \$50.00         40         27         13         33%         50.00           PVC (e+c)         \$53.00.00         40         27         27         0         0%         50.00           anhole (2-c)         \$3.00.00         27         27         0         0%         50.00           anhole (2-c)         \$3.100.00         \$18.720.00         27         27         0         0%         50.00           anhole (2-c)         -         \$5.2693.00         \$27.27         0         0%         \$0.00           anhole (2-c)         -         \$3.100.00         \$27         27         0         0%         \$0.00           anhole (10-12)         -         \$4.163.00         27         27         0         0%         \$0.00         \$0.00         \$0.00	6" PVC (8'-10')								\$0.00
PVC (e <sup>1</sup> -e <sup>1</sup> )         \$22.00         40         27         13         33%         80.00           PVC (e <sup>1</sup> -e <sup>1</sup> )         \$50.00         40         27         13         33%         80.00           PVC (e <sup>1</sup> -e <sup>1</sup> )         \$50.00         40         27         13         33%         80.00           anhole (0 <sup>2</sup> -2)         \$51.00         40         27         13         33%         80.00           anhole (12-41)         \$53.000.00         27         27         0         0%         850.00           anhole (12-41)         \$53.000.00         27         27         0         0%         850.00           anhole (10-12)         7         \$53.80.00         27         27         0         0%         850.00           anhole (10-12)         4         153.810.00         \$15.240.00         27         27         0         0%         90.00           miker (assumed Ci)         \$22.00         35         27         6         23%         \$50.00           unknown (assumed Ci)         \$22.00         35         27         8         23%         \$50.00           unknown (assumed Ci)         \$22.00         \$2.484.00         35         27         8	8" PVC (0'-2')								\$0.00
PVC (8*a)         \$42.00         40         27         13         33%         \$0.00           PVC (9*10)         \$50.00         40         27         13         33%         \$0.00           PVC (9*10)         \$51.00         40         27         13         33%         \$0.00           anhole (5*2)         \$3.000.00         40         27         27         0         0%         \$0.00           anhole (5*2)         \$3.000.00         \$18.720.00         27         27         0         0%         \$0.00           anhole (5*2)         7         \$3.300.00         \$15.240.00         27         27         0         0%         \$0.00           anhole (5*2)         7         \$3.300.00         \$15.240.00         27         27         0         0%         \$2.00           anhole (10*12)         -\$4,183.00         27         27         0         0%         \$2.00           anhole (10*12)         -\$4,183.00         27         27         0         0%         \$2.00           anhole (10*12)         -\$4,183.00         35         27         8         23%         \$5.00           anhole (10*12)         \$22.00         \$2.700         35         2	B" PVC (2'-4')								\$0.00
PVC (e1-0)         \$50.00         40         27         13         33%         \$50.00           PVC (10-12)         \$51.00         40         27         13         33%         \$50.00           anhole (2-2)         \$51.00         27         27         0         0%         \$50.00           anhole (2-2)         \$3.000.00         27         27         0         0%         \$50.00           anhole (2-4)         \$3.300.00         \$22.563.00         27         27         0         0%         \$50.00           anhole (2-10)         4        \$3.88.00         \$22.563.00         27         27         0         0%         \$50.00           anhole (10-12)        \$4,183.00         27         27         0         0%         \$50.00           mknown (assumed Cl)         4        \$4,183.00         27         27         0         0%         \$50.00           uknown (assumed Cl)         \$23.00         35         27         8         23%         \$50.00           uknown (assumed Cl)         \$23.00         \$0.00         35         27         8         23%         \$50.00           uknown (assumed Cl)         \$23.00         \$10.58.00         35	8" PVC (4'-6')								\$0.00
PVC (10-12)         \$\$1.00         40         27         13         33%         \$0.00           anhole (2-4)         \$3.000.00         27         27         0         0%         \$0.00           anhole (2-4)         \$3.000.00         27         27         0         0%         \$0.00           anhole (2-4)         \$3.000.00         \$27         27         0         0%         \$0.00           anhole (2-4)         \$3.308.00         \$23.583.00         27         27         0         0%         \$0.00           anhole (5'-10)         4         -\$3.881.00.0         \$15.240.00         27         27         0         0%         \$0.00           anhole (10-12)         -\$4.183.00         27         27         0         0%         \$0.00           anhole (10-12)         -\$4.183.00         27         27         0         0%         \$0.00           anhole (10-12)         -\$4.183.00         27         8         23%         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.00         \$0.	B" PVC (6'-8')								\$0.00
Anhole (0-2) anhole (2-4)         27         27         0         0%         50.00 store           anhole (4-4)         6         53.102.00         \$18,720.00         27         27         0         0%         50.00 store           anhole (4-7)         6         53.102.00         \$18,720.00         27         27         0         0%         50.00 store           anhole (6-1)         4         .53.363.00         \$27         27         0         0%         50.00 store           anhole (6-12)         -         \$4,183.00         27         27         0         0%         \$50.00 store           anhole (70-12)         -         \$4,183.00         27         27         0         0%         \$50.00 store           miche (10-12)         -         \$4,183.00         27         27         0         0%         \$50.00           miche (4,10-12)         -         \$4,183.00         35         27         8         23%         \$50.00           unknown (assumed Cl)         \$27.00         \$2,286.00         35         27         8         23%         \$50.00           unknown (assumed Cl)         \$2,287.00         \$2,286.00         35         27         8         23%	8" PVC (8'-10')		\$50.00						\$0.00
anhole (0'-2') anhole (2'-4)         source         27         27         0         0%         50.00           anhole (2'-4)         \$3.000.00         \$18,700.00         27         27         0         0%         \$50.00           anhole (4'-6)         \$3.360.00         \$23.583.00         27         27         0         0%         \$50.00           anhole (6'-8)         7         \$3.680.00         \$23.583.00         27         27         0         0%         \$50.00           anhole (6'-10)         4         .7 \$3.680.00         \$27         27         0         0%         \$50.00           anhole (6'-10)         4         .7 \$3.680.00         27         27         0         0%         * \$50.00           anhole (10'-12)         -         \$4,163.00         35         27         8         23%         \$50.00           anhole (2')         \$22.00         35         27         8         23%         \$50.00           cast iron         \$27.00         \$2.484.00         35         27         8         23%         \$50.00           unknown (assumed Cl)         92         \$27.00         \$2.484.00         35         27         8         23%         \$50.00	8" PVC (10'-12')								\$0.00
anhole (2-4) anhole (2-4) anhole (2-4) anhole (6-8) anhole (6-7) anhole (6-7) anhole (6-7) anhole (6-7) (6 \$\$3,120.00 \$18,720.00 27 27 0 0 0% 50.00 anhole (10-12) <b>4</b> 2,\$3,610.00 \$15,240.00 27 27 0 0 0% 5, 50.00 <b>5</b> 2,7 0 0 0% 5, 50.00 <b>5</b> 2,7 0 0 0% 5, 50.00 <b>5</b> 2,7 8 2,3% 50.00 <b>5</b> 2,7 8 2,3									2
anhole (4-6') anhole (5-10)         6         \$3,120.00         \$18,720.00         27         27         0         0%         \$5,000           anhole (6-10)         7         \$3,360.00         \$23,583.00         27         27         0         0%         \$5,000           anhole (6-10')         4         \$3,360.00         \$23,583.00         27         27         0         0%         \$3,000           anhole (10'-12')         \$4,183.00         27         27         0         0%         \$3,000           mick (10'-12')         \$4,183.00         27         27         0         0%         \$3,000           mick (10'-12')         \$4,183.00         27         8         23%         \$0,000           mick (10'-12')         \$24,183.00         35         27         8         23%         \$0,000           cast iron         \$27,00         335         27         8         23%         \$0,000           unknown (assumed Cl)         \$2         \$27,00         \$2,484.00         35         27         8         23%         \$0,000           unknown (assumed Cl)         \$2         \$27,00         \$2,484.00         35         27         8         23%         \$0,000	Manhole (0'-2')								\$0.00
anhole (8:-9)         7         53,889,00         27         27         0	Manhole (2'-4')								\$0.00
anhole (19-12) 4. 5: \$3,810.00 \$15,240.00 27 27 0 5: \$4,183.00 27 27 0 mplex Pump (Firestone) alion 6: 010-12') 7: \$4,183.00 27 27 0 0 9% - \$0,00 mplex Pump (Firestone) alion 6: 010, (3' deep) 7: ************************************	Vianhole (4'-6')								\$0.00
anhole (10-12) implex Pump (Firestone) alion 6* Dia. (6* deep) implex Pump (Firestone) implex Pump (Firestone) implex Pump (Firestone) implex Pump (Firestone) implex Pump (Firestone) alion 6* Dia. (6* deep) implex Pump (Firestone) alion 6* Dia. (6* deep) implex Pump (Firestone) alion 6* Dia. (5* deep) implex Pump (Firestone) implex Pump (Firestone) imple	Manhole (6'-8')								
Implex Pump (Firestone) alion 8: Dia, (8' deep)         Image: State S	Manhole (8'-10')	4		\$15,240.00					
Implex Pump (Frestone) alion St Dia. (8' deep)         S23.00         35         27         8         23%         \$0.00           re Main unknown (assumed Cl) castl Iron         \$23.00         35         27         8         23%         \$0.00           castl Iron unknown (assumed Cl)         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$27.00         \$2.484.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$2.27.00         \$2.484.00         35         27         8         23%         \$5.00           unknown (assumed Cl)         \$2.33.00         \$105.138.00         35         27         8         23%         \$5.00           ductile iron         \$3.80.00         35         27         8         23%         \$0.00           * PVC         \$38.00         35         27         8         23%         \$0.00           * PVC         \$38.00         35         27         8         23%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           * PVC         \$50.00         40         27         13<			\$4,183.00		27	27	0	0%	\$0.00
Implex Pump (Pricesolie)         Second									
re Main         S23.00         35         27         8         23%         \$0.00           cast iron         \$27.00         35         27         8         23%         \$0.00           ductile iron         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$2         \$27.00         \$2.484.00         35         27         8         23%         \$5.00           unknown (assumed Cl)         \$2         \$27.00         \$2.484.00         35         27         8         23%         \$0.00           ductile iron         \$186         \$33.00         \$105,138.00         35         27         8         23%         \$2.00           " PVC         \$38.00         35         27         8         23%         \$0.00           " exit iron         \$38.00         35         27         8         23%         \$0.00           " exit iron         \$38.00         35         27         8         23%         \$0.00           " exit iron         \$38.00         35         27         8         23%         \$0.00           rev C         \$40.00         35         27         8         23%									
unknown (assumed Cl)         \$23.00         35         27         6         23%         \$0.00           cast iron         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         92         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         92         \$27.00         \$2.484.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$0.00           vector         \$33.00         \$0.5138.00         35         27         8         23%         \$0.00           * PVC         \$38.00         35         27         8         23%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           cast iron         \$19.00         35         27         8	tation 6' Dia. (8' deep)	[···						1	3.1.2 de 1.4
unknown (assumed Cl)         \$23.00         35         27         6         23%         \$0.00           cast iron         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         92         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         92         \$27.00         \$2.484.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$0.00           vector         \$33.00         \$0.5138.00         35         27         8         23%         \$0.00           * PVC         \$38.00         35         27         8         23%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           cast iron         \$19.00         35         27         8									
unknown (assumed Cl)         \$23.00         35         27         6         23%         \$0.00           cast iron         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         92         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         92         \$27.00         \$2.484.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$0.00           vector         \$33.00         \$0.5138.00         35         27         8         23%         \$0.00           * PVC         \$38.00         35         27         8         23%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           cast iron         \$19.00         35         27         8									
unknown (assumed Cl)         \$23.00         35         27         6         23%         \$0.00           cast iron         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         92         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         92         \$27.00         \$2.484.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$0.00           vector         \$33.00         \$0.5138.00         35         27         8         23%         \$0.00           * PVC         \$38.00         35         27         8         23%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           cast iron         \$19.00         35         27         8									
cast fron         \$27,00         35         27         8         23%         \$0.00           ductlle iron         \$27,00         \$2,494.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         \$2         \$27,00         \$2,494.00         35         27         8         23%         \$5.00           unknown (assumed Cl)         \$33,00         \$0.00         35         27         8         23%         \$2.00           ductlie iron         \$3186         \$33.00         \$0.00         35         27         8         23%         \$2.00           * PVC         \$33.00         \$0.00         35         27         8         23%         \$0.00           * Collie iron         \$33.00         30         27         8         23%         \$0.00           * Collie iron         \$38.00         35         27         8         23%         \$0.00           * Collie iron         \$38.00         35         27         8         23%         \$0.00           * Collie iron         \$38.00         35         27         8         23%         \$0.00           * PVC         \$46.00         35         27									
ductile iron         \$27.00         35         27         8         23%         \$0.00           unknown (assumed Cl)         92         \$27.00         \$2,484.00         35         27         8         23%         \$5.00           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$5.00           unknown (assumed Cl)         \$33.00         \$105,138.00         35         27         8         23%         \$240.3           unknown (assumed Cl)         \$33.00         \$105,138.00         35         27         8         23%         \$240.3           unknown (assumed Cl)         \$33.00         \$35         27         8         23%         \$0.00           * PVC         \$38.00         35         27         8         23%         \$0.00           * PVC         \$38.00         35         27         8         23%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           est iron         \$19.00         35         27         8         \$0.00           unknown (assumed cl)         \$10.00         33         27         6         18%			and the second se						
unknown (assumed Cl)         92         \$27,00         \$2,484.00         35         27         8         23%         \$5,68           unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$5,68           ductile iron         \$105,138.00         35         27         8         23%         \$240.3           cast iron         \$33.00         \$105,138.00         35         27         8         23%         \$240.3           value         \$33.00         \$40         27         13         33%         \$0.00           value         \$38.00         35         27         8         23%         \$0.00           value         \$38.00         35         27         8         23%         \$0.00           value         \$38.00         35         27         8         23%         \$0.00           value         \$45.00         40         27         13         33%         \$0.00           vec Main         \$19.00         35         27         8         \$0.00           cast iron         \$19.00         35         27         8         \$0.00           galvanized         \$10.00         <									
unknown (assumed Cl)         \$33.00         \$0.00         35         27         8         23%         \$0.00           ductile iron         3,186         \$33.00         \$105,138.00         35         27         8         23%         \$240.3           cast iron         \$33.00         \$105,138.00         35         27         8         23%         \$200.00           PVC         \$38.00         40         27         13         33%         \$0.00           * deal iron         \$38.00         35         27         8         23%         \$0.00           * deal iron         \$38.00         35         27         8         23%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           ree Main         cast iron         \$15,00.00         40         27         13         33%         \$0.00           cast iron         \$19.00         35         27         8         23%         \$0.00           unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.0									
ductile iron         3,186         \$33.00         \$105,138.00         35         27         8         23%         \$240.3           cast iron         * PVC         \$38.00         40         27         13         33%         \$0.00           * ductile iron         \$38.00         35         27         8         23%         \$0.00           * ductile iron         \$38.00         35         27         8         23%         \$0.00           * ductile iron         \$38.00         35         27         8         23%         \$0.00           * ductile iron         \$38.00         35         27         8         23%         \$0.00           * PVC         \$90.00         40         27         13         33%         \$0.00           * PVC         \$90.00         \$15,000.00         40         27         13         33%         \$0.00           ree Main         \$19.00         35         27         8         23%         \$0.00           galvanized         \$10.00         33         27         6         18%         \$0.00           unknown (assumed galv.)         \$10.00         40         27         13         33%         \$0.00	unknown (assumed Ci)	92							
cast iron         \$33.00         35         27         8         23%         \$0.00           * PVC         \$38.00         40         27         13         33%         \$0.00           * ducile iron         \$38.00         35         27         8         23%         \$0.00           * cast iron         \$38.00         35         27         8         23%         \$0.00           * cast iron         \$45.00         40         27         13         33%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           * PVC         \$60.00         40         27         13         33%         \$0.00           * PVC         \$60.00         40         27         13         33%         \$0.00           ree Main         5         \$3,000.00         \$15,000.00         40         27         8         \$0.00           cast iron         \$19.00         35         27         8         \$0.00         \$0.00           unknown (assumed galv.)         \$10.00         40         27         13         33%         \$0.00           unknown (assumed Cl)         \$296         \$23.00									
PVC         \$38.00         40         27         13         33%         \$0.00           * ductile iron         \$38.00         35         27         8         23%         \$0.00           * cast iron         \$38.00         35         27         8         23%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           * PVC         \$45.00         40         27         13         33%         \$0.00           * PVC         \$60.00         40         27         13         33%         \$0.00           * PVC         \$60.00         40         27         13         33%         \$0.00           re Hydrant         5         \$3,000.00         \$15,000.00         40         27         13         33%         \$0.00           cast iron         \$19.00         35         27         8         23%         \$0.00           ater Main         \$10.00         33         27         6         18%         \$0.00           PVC         \$10.00         33         27         6         18%         \$0.00           unknown (assumed galv.)         \$10.00         33 <td< td=""><td>" ductile iron</td><td>3,186</td><td></td><td>\$105,138.00</td><td></td><td></td><td></td><td></td><td>\$240.32</td></td<>	" ductile iron	3,186		\$105,138.00					\$240.32
** ductile iron       \$38.00       35       27       8       23%       \$0.00         ** cast iron       \$38.00       35       27       8       23%       \$0.00         ** PVC       \$45.00       40       27       13       33%       \$0.00         ** PVC       \$60.00       40       27       13       33%       \$0.00         ** PVC       \$60.00       40       27       13       33%       \$0.00         re Hydrant       5       \$3,000.00       \$15,000.00       40       27       13       33%       \$0.00         rce Main	" cast iron		and the second sec					and the second se	
* cast iron       \$38.00       35       27       8       23%       \$0.00         * PVC       \$45.00       40       27       13       33%       \$0.00         * PVC       \$60.00       40       27       13       33%       \$0.00         * PVC       \$60.00       40       27       13       33%       \$0.00         * PVC       \$60.00       40       27       13       33%       \$0.00         re Hydrant       5       \$3,000.00       \$15,000.00       40       27       13       33%       \$48.75         ater Main cast iron       \$19.00       35       27       8       23%       \$0.00         ater Main galvanized PVC       \$10.00       33       27       6       18%       \$0.00         unknown (assumed galv.) unknown (assumed galv.)       \$10.00       33       27       6       18%       \$0.00         296       \$23.00       \$6,808.00       35       27       8       23%       \$15.56         PVC       \$23.00       \$4,048.00       35       27       8       23%       \$0.00         ductlle iron       176       \$23.00       \$4,048.00       35       27	0" PVC								\$0.00
** PVC       \$45.00       40       27       13       33%       \$0.00         ** PVC       \$60.00       40       27       13       33%       \$0.00         re Hydrant       5       \$3,000.00       \$15,000.00       40       27       13       33%       \$48.75         rce Main       5       \$3,000.00       \$15,000.00       40       27       13       33%       \$48.75         rce Main       \$19.00       35       27       8       23%       \$0.00         cast iron       \$19.00       35       27       8       23%       \$0.00         ater Main       \$27.00       33       27       6       18%       \$0.00         unknown (assumed galv.)       \$10.00       40       27       13       33%       \$0.00         unknown (assumed galv.)       \$10.00       33       27       6       18%       \$0.00         unknown (assumed Gi)       \$296       \$23.00       \$6,808.00       35       27       8       23%       \$15.56         PVC       \$23.00       \$4,048.00       35       27       8       23%       \$0.00         ductile iron       176       \$23.00       \$	0" ductile iron								
** PVC         \$60.00         40         27         13         33%         \$0.00           re Hydrant         5         \$3,000.00         \$15,000.00         40         27         13         33%         \$48.75           ster Main	0" cast iron								
The Hydrant         5         \$3,000.00         \$15,000.00         40         27         13         33%         \$48.75           Ince Main cast iron         \$19.00         35         27         8         23%         \$0.00           cast iron         \$19.00         35         27         8         23%         \$0.00           ater Main galvanized PVC         \$10.00         33         27         6         18%         \$0.00           unknown (assumed galv.) unknown (assumed Cl) PVC         \$10.00         33         27         6         18%         \$0.00           ucknown (assumed Cl) PVC         \$296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$15.56           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           dutile iron         176         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           vC         \$27.00         \$40         27         13         33%         \$0.00         \$0.00 <th< td=""><td>2" PVC</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$0.00</td></th<>	2" PVC								\$0.00
Stree Main cast iron         \$19.00         35         27         8         23%         \$0.00           cast iron         \$19.00         35         27         8         \$0.00           cast iron         \$27.00         35         27         8         \$0.00           ater Main galvanized         \$10.00         33         27         6         18%         \$0.00           PVC         \$10.00         40         27         13         33%         \$0.00           unknown (assumed gaiv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed Cl)         296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           ductle iron         176         \$23.00         35         27         8         23%         \$0.00           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           Outlie iron         176         \$23.00         35         27         8         23%         \$0.00	6" PVC		\$60.00						\$0.00
Stree Main cast Iron cast iron         \$19.00         35         27         8         23%         \$0.00           cast iron         \$27.00         35         27         8         \$0.00           ater Main galvanized PVC         \$10.00         33         27         6         18%         \$0.00           unknown (assumed gaiv.) unknown (assumed Cl) PVC         \$10.00         40         27         13         33%         \$0.00           uknown (assumed Cl) PVC         \$296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$15.56           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast Iron         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast Iron         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           VC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           VC         \$27.00         \$40	ire Hydrant	5	\$3,000.00	\$15,000.00	40	27	13		\$48.75
Ince Main cast iron cast iron         \$19.00         35         27         8         23%         \$0.00           cast iron         \$27.00         35         27         8         \$0.00           ater Main galvanized         \$10.00         33         27         6         18%         \$0.00           PVC         \$10.00         40         27         13         33%         \$0.00           unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed Cl)         296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           ductile iron         176         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           v2/C         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           ductile iron         \$27.00         \$40         27         13									
cast iron cast iron         \$19,00         35         27         8         23%         \$0.00           cast iron         \$27,00         35         27         8         \$0.00           ater Main galvanized         \$10,00         33         27         6         18%         \$0.00           PVC         \$10,00         40         27         13         33%         \$0.00           unknown (assumed galv.)         \$10,00         33         27         6         18%         \$0.00           unknown (assumed galv.)         \$10,00         33         27         6         18%         \$0.00           unknown (assumed Cl)         296         \$23,00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23,00         \$4,048.00         35         27         8         23%         \$0.00           ductlle iron         176         \$23,00         \$4,048.00         35         27         8         23%         \$0.00           ->VC         \$23,00         \$4,048.00         35         27         8         23%         \$0.00           ductlle iron         \$2,797         \$27.00         40         27 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
cast iron         \$27.00         35         27         8         \$0.00           ater Main galvanized PVC         \$10.00         33         27         6         18%         \$0.00           unknown (assumed galv.)         \$10.00         40         27         13         33%         \$0.00           unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed Cl)         \$10.00         33         27         6         18%         \$0.00           Unknown (assumed Cl)         \$296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           ductlle iron         176         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           VC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           VC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           VC         \$23.00         \$4,048.00         35	orce Main								
ster Main         stor	" cast iron							23%	
ster Main         stor	cast iron					27	8	1	\$0.00
ater Main galvanized PVC         \$10.00         33         27         6         18%         \$0.00           unknown (assumed galv.)         \$10.00         40         27         13         33%         \$0.00           unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed Cl)         \$10.00         33         27         6         18%         \$0.00           PVC         \$296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast iron         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           PVC         \$23.00         \$40         27         13         33%         \$0.00           PVC         \$27.00         \$75,519.00         35         27								34	
galvanized         \$10.00         33         27         6         18%         \$0.00           PVC         \$10.00         40         27         13         33%         \$0.00           unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed Cl)         296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast iron         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           -VC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           -VC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           -VC         \$23.00         \$40         27         13         33%         \$0.00           ductile iron         \$2,797         \$27.00         \$75,519.00         35         <									
PVC         \$10.00         40         27         13         33%         \$0.00           unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed Gi)         296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         40         27         13         33%         \$0.00           ductile iron         176         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast iron         \$23.00         34         35         27         8         23%         \$0.00           -VC         \$23.00         35         27         8         23%         \$0.00           ductile iron         \$27.00         \$40         27         13         33%         \$0.00           ductile iron         \$2,797         \$27.00         40         27         13         33%         \$0.00           ductile iron         \$2,797         \$27.00         35         27         8         23%         \$172.61           cast iron         \$27.00         35         27         8	ater Main								
unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed Cl)         296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         40         27         13         33%         \$0.00           ductle iron         176         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast iron         \$23.00         35         27         8         23%         \$0.00           vC         \$23.00         35         27         8         23%         \$0.00           vC         \$23.00         \$4,048.00         35         27         8         23%         \$0.00           vC         \$23.00         35         27         8         23%         \$0.00           vC         \$27.00         40         27         13         33%         \$0.00           ductlie iron         2,797         \$27.00         35         27         8         23%         \$172.61           cast iron         \$27.00         35         27         8         23%         \$0.00	galvanized								
unknown (assumed galv.)         \$10.00         33         27         6         18%         \$0.00           unknown (assumed Cl)         296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         40         27         13         33%         \$0.00           ductile iron         176         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast iron         \$23.00         35         27         8         23%         \$0.00           VC         \$27.00         \$27.00         40         27         13         33%         \$0.00           ductile iron         2,797         \$27.00         35         27         8         23%         \$172.61           cast iron         \$27.00         35         27         8         23%         \$0.00 </td <td>PVC</td> <td></td> <td></td> <td></td> <td></td> <td>27</td> <td>13</td> <td></td> <td>\$0.00</td>	PVC					27	13		\$0.00
unknown (assumed Ci)         296         \$23.00         \$6,808.00         35         27         8         23%         \$15.56           PVC         \$23.00         40         27         13         33%         \$0.00           ductile iron         176         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast iron         \$23.00         35         27         8         23%         \$0.00           vCC         \$23.00         35         27         8         23%         \$0.00           vLot le iron         \$27.00         \$40         27         13         33%         \$0.00           ductile iron         \$2,797         \$27.00         \$40         27         13         33%         \$0.00           cast iron         \$27.00         \$75,519.00         35         27         8         23%         \$172.61           cast iron         \$27.00         \$27.00         35         27         8         23%         \$10.00	unknown (assumed galv.)		\$10.00						
PVC         \$23.00         40         27         13         33%         \$0.00           ductile iron         176         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast iron         \$23.00         35         27         8         23%         \$9.00           >VC         \$23.00         35         27         8         23%         \$0.00           outtile iron         \$2,797         \$27.00         40         27         13         33%         \$0.00           cast iron         \$2,797         \$27.00         35         27         8         23%         \$172.61	unknown (assumed CI)	296	\$23.00	\$6,808.00	35	27	8	23%	\$15.56
ductile iron         176         \$23.00         \$4,048.00         35         27         8         23%         \$9.25           cast iron         \$23.00         35         27         8         23%         \$0.00           PVC         \$27.00         40         27         13         33%         \$0.00           ductile iron         2,797         \$27.00         \$75,519.00         35         27         8         23%         \$172.61           cast iron         \$27.00         35         27         8         23%         \$0.00	PVC		\$23.00		40	27	13	33%	\$0.00
station         \$23.00         35         27         8         23%         \$0.00           PVC         \$27.00         40         27         13         33%         \$0.00           ductile iron         2,797         \$27.00         \$75,519.00         35         27         8         23%         \$172.61           cast iron         \$27.00         35         27         8         23%         \$0.00	ductile iron	176		\$4,048.00					\$9.25
\$27.00         40         27         13         33%         \$0.00           ductile iron         2,797         \$27.00         \$75,519.00         35         27         8         23%         \$172.61           cast iron         \$27.00         35         27         8         23%         \$0.00	cast iron								
ductile iron         2,797         \$27.00         \$75,519.00         35         27         8         23%         \$172.61           cast iron         \$27.00         35         27         8         23%         \$0.00	PVC								\$0.00
cast iron \$27.00 35 27 8 23% \$0.00	ductile iron	2,797		\$75,519.00					\$172.61
	cast iron								
cast iron \$33.00 35 27 8 23% \$0.00	cast iron				35	27	8	23%	\$0.00
PVC \$33.00 40 27 13 33% \$0.00								and the second se	

	INVENTORY	2007	J	DACT	AND PRESENT	TOTAL COST		
	1980	UNIT COST	L	PAST	AND PRESENT	TOTAL COST		
Fittings			Present	Average	Years in	Remainder of	Depreciation	Current
			Value	Service Life1 (yrs)	Service (yr)	Service (yr)	Factor	Value
2" 90° bend		\$100.00		33	27	6	18%	\$0.00
3* 90° bend		\$131.00		33	27	6	18%	\$0.00
4" 45" bend		\$325.00		33	27	6	18%	\$0.00
4" 90° bend	1	\$325.00	\$325.00	33	27	6	18%	\$59.09
6" 11.25° bend	1	\$380.00	\$380.00	33	27	6	18%	\$69.09
6° 22.5° bend	1	\$380.00	\$380.00	33	27	6	18%	\$69.09
6" 45° bend	6	\$380.00	\$2,280.00	33	27	6	18%	\$414.55
6" 90° bend	1	\$380.00	\$380.00	33	27	6	18%	\$69.09
8" 11.25° bend		\$530.00		33	27	6	18%	\$0.00
8" 22.5" bend	3	\$530.00	\$1,590.00	33	27	6	18%	\$289.09
8" 45° bend	9	\$530.00	\$4,770.00	33	27	6	18%	\$867.27
8" 90° bend		\$530.00		33	27	6	18%	\$0.00
10" 22.5° bend		\$660.00		33	27	6	18%	\$0.00
10" 45° bend		\$660.00		33	27	6	18%	\$0.00
10" 90° bend		\$660.00		33	27	6	18%	\$0.00
12" 45° bend		\$1,100.00		33	27	6	18%	\$0.00
12" 90° bend		\$1,100.00		33	27	6	18%	\$0.00
16" 45° bend		\$1,800.00		33	27	6	18%	\$0.00
16" 90° bend		\$1,800.00		33	27	6	18%	\$0.00
2"x 2" Tee		\$120.00		33	27	6	18%	\$0.00
4*x2* Tee		\$310.00		33	27	6	18%	\$0.00
4*x4* Tee		\$450.00		33	27	6	18%	\$0.00
6*x2" Tee		\$530.00		33	27	6.	18%	\$0.00
6*x4" Tee	6	\$610.00	\$3,660.00	33	27	6	18%	\$665.45
6"x6" Tee	. 4	\$700.00	\$2,800.00	33	27	6	18%	\$509.09
8"x6" Tee	6	\$800.00	\$4,800.00	33	27	6	18%	\$872.73
8*x8" Tee	3	\$875.00	\$2,625.00	33	27	6	18%	\$477.27
10"x8" Tee		\$1,150.00		33	27	6	18%	\$0.00
12"x8" Tee		\$1,950.00		33	27	6	18%	\$0.00
2" valve 4" valve		\$302.00	£4.050.00	20	27	0	0%	\$0.00
4° valve 6° valve	6	\$825.00	\$4,950.00	20	27	0	0%	\$0.00
	8	\$950.00	\$7,600.00	20	27	0	0%	\$0.00
8" valve	5	\$1,050.00	\$5,250.00	20	27	0	0%	\$0.00
10" valve		\$1,300.00		20	27	0	0%	\$0.00
12" valve		\$2,100.00	0050.00	20	27	0	0%	\$0.00
6"x4" Reducer 8"x6" Reducer	2	\$325.00	\$650.00	33	27	6	18%	\$118.18 \$0.00
10"x8" Reducer		\$700.00		33	27	6	18%	
12"x8" Reducer		\$700.00		33	27			\$0.00
12"x10" Reducer		\$950.00		33	and the second se	<u>6</u> 6	18%	\$0.00 \$0.00
16"x10" Reducer		\$1,700.00		33	27	6	18%	\$0.00
8" sieeve		\$200.00		33	27	6	18%	\$0.00
10" sleeve		\$400.00		33	27	6	18%	\$0.00
16" sleeve		\$800.00		33	27	6	18%	\$0.00
10"x8" cross		\$850.00		33	27	6	18%	\$0.00
10"x10" cross		\$920.00		33	27	6	18%	\$0.00
Water Meter	72	\$250.00	\$18,000.00	17	27	0	0%	\$0.00
Water Treatment System		Transferration of the second	a an					
Well No. 1								
Well No. 2								
Well No. 3 Fire Rump Ruilding								
Fire Pump Building								

<sup>1</sup> Average service life is determined as defined by the Florida Public Service Commission (FPSC) Rule 25.30.140.

	INVENTORY	2007		PAST	AND PRESEN	NT TOTAL COS	ST	
Sanitary Sewer	1990	UNIT COST	Present Value	Average Service Life <sup>1</sup> (yrs)	Years in Service (yr)		Depreciation Factor	Curre Valu
4" service				35	17	18	51%	\$0.0
6" service		\$30.00		35	17	18	51%	\$0.0
8" vitrified clay (0'-2')				40	17	23	58%	\$0.0
8" vitrified clay (2'-4')			L	40	17	23	58%	\$0.0
8" vitrified clay (4'-6')		\$32.00		40	17	23	58%	\$0.0
8" vitrified clay (6'-8')		\$42.00		40	17	23	58%	\$0.0
8" vitrified clay (8'-10') 10" vitrified clay (10'-12')		\$50.00		40	17	23	58%	\$0.0
6" PVC (0'-2')		\$61.00		40	17	23	58%	\$0.0
6" PVC (2'-4')			<u> </u>	40	17	23	58%	\$0.0
6" PVC (4'-6')		\$27.00		40	17	23	58% 58%	\$0.0 \$0.0
6" PVC (6'-8')		\$30.00		40	17	23	58%	\$0.0
6" PVC (8'-10')				40	17	23	58%	\$0.0
8" PVC (0'-2')				40	17	23	58%	\$0.0
8" PVC (2'-4')				40	17	23	58%	\$0.0
8" PVC (4'-6')		\$32.00		40	17	23	58%	\$0.0
8* PVC (6'-8')		\$42.00		40	17	23	58%	\$0.0
8" PVC (8'-10')		\$50.00		40	17	23	58%	\$0.0
8" PVC (10'-12')		\$61.00	and the second second	40	17	23	58%	\$0.0
Manhole (0'-2')				27	17	10	37%	\$0.0
Manhole (2'-4')		\$3,000.00		27	17	10	37%	\$0.0
Manhole (4'-6')		\$3,120.00	1	27	17	10	37%	\$0.0
Manhole (6'-8')	1	\$3,369.00	1	27	17	10	37%	\$0.0
Manhole (8'-10')	S. 14 (11)	\$3,810.00		27 .	17	10	37%	\$0.0
Manhole (10'-12')		\$4,183.00		27	17	10	37%	\$0:0
Simplex Pump (Firestone)		이 수업에 가장 것을 가 물질을 같은 것이 가장 한 것 같은 것을 통합했다.						
Station 5' Dia. (8' deep)					1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1			
							Star Star	
		이 요구 같아?						
Fire Main								
4" unknown (assumed CI)	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	\$23.00		35	17	18	51%	\$0.0
6" cast iron		\$27.00		35	17	18	51%	\$0.0
6" ductile iron		\$27.00		35	17	18	51%	\$0.0
6" unknown (assumed Cl)	434	\$27.00	\$11,718.00	35	17	18	51%	\$6,026
8" unknown (assumed CI)		\$33.00		35	17	18	51%	\$0.0
8" ductile iron		\$33.00		35	17	18	51%	\$0.0
8" cast iron 10" PVC		\$33.00		35	17	18	51%	\$0.0
10" ductile iron		\$38.00		40	17	23	58%	\$0.00
10" ducule iron 10" cast iron		\$38.00 \$38.00		35	17 17	18	51% 51%	\$0.00 \$0.00
12" PVC		\$45.00		40	17	23	58%	\$0.00
16" PVC		\$60.00		40	17	23	58%	\$0.00
Fire Hydrant		\$3,000.00		40	17	23	58%	\$0.00
Force Main						e e serer si		
3° cast iron		\$19.00		35	17	18	51%	\$0.00
6" cast iron		\$27.00		35	17	18	51%	\$0.00
Water Main								
2" galvanized		\$10.00		33	17	16	48%	\$0.00
2" PVC		\$10.00		40	17	23	58%	\$0.00
2" unknown (assumed galv.)		\$10.00		33	17	16	48%	\$0.00
4" unknown (assumed CI)		\$23.00		35	17	18	51%	\$0.00
4" PVC		\$23.00		40	17	23	58%	\$0.00
4" ductile iron		\$23.00		35	17	18	51%	\$0.00
4" cast iron		\$23.00		35	17	18	51%	\$0.00
6"PVC		\$27.00		40	17	23	58%	\$0.00
	1	\$27.00		35	17	18	51%	\$0.00
6" ductile iron					and the second sec			
6" cast iron		\$27.00		35	17	18	51%	\$0.00
					17 17 17	18 18 23	51% 51% 58%	\$0.00 \$0.00 \$0.00

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	INVENTORY	2007		PAST	AND PRESE	NT TOTAL COS	ST.	
Fittings	1990	UNIT COST	Present	Average	Years in	Remainder of		Current
			Value	Service Life <sup>1</sup> (yrs)		Service (yr)	Factor	Value
2" 90° bend		\$100.00		33	17	16	48%	\$0.00
3" 90° bend	2	\$131.00		33	17	16	48%	\$0.00
4" 45° bend		\$325.00		33	17	16	48%	\$0.00
4" 90° bend		\$325.00		33	17	16	48%	\$0.00
6* 11.25° bend		\$380.00		33	17	16	48%	\$0.00
6" 22.5° bend		\$380.00		33	17	16	48%	\$0.00
6" 45° bend		\$380.00		33	17	16	48%	\$0.00
6" 90° bend	1	\$380.00		33	17	16	48%	\$0.00
8" 11.25° bend		\$530.00		33	17	16	48%	\$0.00
8" 22.5° bend		\$530.00		33	17	16	48%	\$0.00
8" 45° bend		\$530.00		33	17	16	48%	\$0.00
8* 90° bend		\$530.00		33	17	16	48%	\$0.00
10" 22.5° bend		\$660.00		33	17	16	48%	\$0.00
10° 45° bend		\$660.00		33	17	16	48%	\$0.00
10° 90° bend		\$660.00		33	17	16	48%	\$0.00
12" 45° bend		\$1,100.00		33	17	16	48%	\$0.00
12" 90° bend	2	\$1,100.00		33	17	16	48%	\$0.00
16" 45° bend		\$1,800.00		33	17	16	48%	\$0.00
16° 90° bend		\$1,800.00		33	17	16	48%	\$0.00
2"x 2" Tee		\$120.00		33	17	16	48%	\$0.00
4"x2" Tee		\$310.00		33	17	16	48%	\$0.00
4"x4" Tee		\$450.00		33	17	16	48%	\$0.00
6"x2" Tee		\$530.00		33	17	16	48%	\$0.00
6"x4" Tee		\$610.00		33	17	16	48%	\$0.00
6"x6" Tee		\$700.00	t	33	17	16	48%	\$0.00
8"x6" Tee		\$800.00	-	33	17	16	48%	\$0.00
8"x8" Tee		\$875.00		33	17	16	48%	\$0.00
10"x8" Tee		\$1,150.00		33	17	16	48%	\$0.00
12"x8" Tee	1	\$1,950.00		33	17	16	48%	\$0.00
2" valve		\$302.00		20	17	3	15%	\$0.00
4" valve	· · · · ·	\$825.00		20	17	3	15%	\$0.00
6" valve	1	\$950.00		20	17	3	15%	\$0.00
8" valve	1	\$1,050.00		20	17	3	15%	\$0.00
10" valve		\$1,300.00		20	17	3	15%	\$0.00
12" valve	1	\$2,100.00		20	17	3	15%	\$0.00
6"x4" Reducer		\$325.00		33	17	16	48%	\$0.00
8"x6" Reducer		\$500.00		33	17	16	48%	\$0.00
10"x8" Reducer		\$700.00		33	17	16	48%	\$0.00
12"x8" Reducer		\$950.00		33	17	16	48%	\$0.00
12"x10" Reducer		\$1,100.00		33	17	16	48%	\$0.00
16"x10" Reducer		\$1,700.00		33	17	16	48%	\$0.00
B" sleeve		\$200.00		33	17	16	48%	\$0.00
10" sleeve		\$400.00		33	17	16	48%	\$0.00
16" sleeve		\$800.00		33	17	16	48%	\$0.00
10"x8" cross		\$850.00		33	17	16	48%	\$0.00
10*x10* cross		\$920.00		33	17	16	48%	\$0.00
Water Meter		4020.00						
Water Treatment System	5-1 (M. 1							
Well No. 1								
Well No. 2								
Well No. 3								
Fire Pump Building								

<sup>1</sup> Average service life is determined as defined by the Florida Public Service Commission (FPSC) Rule 25.30.140.

	INVENTORY	2007	1	PAST	AND PRESEN	NT TOTAL COS	 sт		
Sanitary Sewer	1992	UNIT COST	Present Value	Average Service Life <sup>1</sup> (yrs)	Years in	Remainder of	Depreciation		
4" service		<u> </u>	value	35			Factor	Value	
6" service	163	\$30.00	\$4,890.00	35	15	20	57%	\$0.00	
8" vitrified clay (0'-2')		1	0.000.00	40	15	20	57%63%	\$2,794.29	
8" vitrified clay (2'-4')				40	15	25	63%	\$0.00	
8" vitrified clay (4'-6')		\$32.00		40	15	25	63%	\$0.00 \$0.00	
8" vitrified clay (6'-8')		\$42.00		40	15	25	63%	\$0.00	
8" vitrified clay (8'-10')		\$50.00		40	15	25	63%	\$0.00	
10" vitrified clay (10'-12')		\$61.00		40	15	25	63%	\$0.00	
6" PVC (0'-2')				40	15	25	63%	\$0.00	
6" PVC (2'-4')				40	15	25	63%	\$0.00	
6* PVC (4'-6')	148	\$27.00	\$3,996.00	40	15	25	63%	\$2,497.50	
6" PVC (6'-8')	44	\$30.00	\$1,320.00	40	15	25	63%	\$825.00	
6" PVC (8'-10')				40	15	25	63%	\$0.00	
8" PVC (0'-2')				40	15	25	63%	\$0.00	
8" PVC (2'-4')				40	15	25	63%	\$0.00	
8" PVC (4'-6')	187	\$32.00	\$5,984.00	40	15	25	63%	\$3,740.00	
8" PVC (6'-8')	697	\$42.00	\$29,274.00	40	15	25	63%	\$18,296.25	
8" PVC (8'-10')	373	\$50.00	\$18,650.00	40	15	25	63%	\$11,656.25	
8" PVC (10'-12')	223	\$61.00	\$13,603.00	40	15	25	63%	\$8,501.88	
Manhole (0'-2')		00.000.00		27	15	12	44%	\$0.00	
Manhole (2'-4')		\$3,000.00		27	15	12	44%	\$0.00	
Manhole (4'-6')	2	\$3,120.00	\$6,240.00	27	15	12	44%	\$2,773.33	
Manhole (6'-8')	4	\$3,369.00	\$13,476.00	27	15	12	44%	\$5,989.33	
Manhole (B'-10')	1	\$3,810.00	\$3,810.00	27	15	12	44%	\$1,693.33	
Manhole (10'-12')	2	\$4,183.00	\$8,366.00	27	15	12	44%	\$3,718.22	
Simplex Pump (Firestone)									
Station 6' Dia. (8' deep)									
[일이 2011] 전 11 11 12 12 12 12 12 12 12 12 12 12 12	2011년 1월 1991년 1월 19 1월 1991년 1월 1991년 1월 1월 1991년 1월								
Fine Main		이 있는 것은 것을 가 있다. 같은 것은							
Fire Main 4* unknown (assumed CI)		000.00							
		\$23.00	·	35	15	20	57%	\$0.00	_
6" cast iron	150	\$27.00	B4 840.00	35	15	20	57%	\$0.00	
6" ductile iron	156	\$27.00	\$4,212.00	35	15	20	57%	\$2,406.86	
6" unknown (assumed CI)		\$27.00		35	15	20	57%	\$0.00	
8* unknown (assumed Ci)	1 100	\$33.00	000 000 00	35	15	20	57%	\$0.00	
B" ductile iron	1,190	\$33.00	\$39,270.00	35	15	20	57%	\$22,440.00	
B* cast iron	100	\$33.00	MO 075 00	35	15	20	57%	\$0.00	
10" PVC	102	\$38.00	\$3,876.00	40	15	25	63%	\$2,422.50	
10" ductile iron		\$38.00		35	15	20	57%	\$0.00	
10" cast iron 12" PVC	F70	\$38.00	105 050 00	<u>35</u> 40	15 15	20 25	57%	\$0.00	
12 FV0	570	\$45.00	\$25,650.00	411	10	20	63%	\$16,031.25	
	607	\$60.00					609/	\$25 762 FO	
	687	\$60.00	\$41,220.00	40	15	25	63%	\$25,762.50	
	687 1	\$60.00 \$3,000.00					63% 63%	\$25,762.50 \$1,875.00	
			\$41,220.00	40	15	25			
Fire Hydrant			\$41,220.00	40	15	25			
Fire Hydrant Force Main		\$3,000.00	\$41,220.00	40 40	15 15	25 25	63%	\$1,875.00	
Fire Hydrant Force Main 3ª cast iron		\$3,000.00	\$41,220.00	40 40 35	15 15 15 15	25 25 20	63% 57%	\$1,875.00 \$0.00	
Fire Hydrant Force Main 3ª cast iron		\$3,000.00	\$41,220.00	40 40	15 15	25 25	63%	\$1,875.00	
Fire Hydrant Force Main 3ª cast iron		\$3,000.00	\$41,220.00	40 40 35	15 15 15 15	25 25 20	63% 57%	\$1,875.00 \$0.00	
Fire Hydrant Force Main S <sup>*</sup> cast iron S <sup>*</sup> cast iron	1	\$3,000.00	\$41,220.00	40 40 35	15 15 15 15	25 25 20	63% 57%	\$1,875.00 \$0.00	
Fire Hydrant Force Main S' cast iron S' cast iron Vater Main		\$3,000.00 \$19.00 \$27.00	\$41,220.00	40 40 35 35	15 15 15 15 15	25 25 20 20	63% 57% 57%	\$1,875.00 \$0.00 \$0.00	
Fire Hydrant Force Main 3° cast Iron 5° cast iron Water Main 2° galvanized	1	\$3,000.00 \$19.00 \$27.00 \$10.00	\$41,220.00	40 40 35 35 33	15 15 15 15 15 15	25 25 20 20 18	57% 57% 55%	\$1,875.00 \$0.00 \$0.00 \$0.00	
Fire Hydrant Force Main Cast Iron Cast Iron Vater Main Cast John Cast Iron C	1	\$3,000.00 \$19.00 \$27.00 \$10.00 \$10.00	\$41,220.00	40 40 35 35 33 40	15 15 15 15 15 15 15	25 25 20 20 18 25	63% 57% 57% 55% 63%	\$1,875.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	
Fire Hydrant Force Main Cast iron Cast iron Vater Main Pagalvanized PVC Unknown (assumed galv.)	1	\$3,000.00 \$19.00 \$27.00 \$10.00 \$10.00 \$10.00	\$41,220.00	40 40 35 35 35 33 40 33	15 15 15 15 15 15 15 15	25 25 20 20 18 25 18	63% 57% 57% 55% 63% 55%	\$1,875.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	
Fire Hydrant Force Main Cast iron Cast iron Cast iron Vater Main Cast iron Vater Main Cast iron Vater Main Cast iron	1	\$3,000.00 \$19.00 \$27.00 \$10.00 \$10.00 \$10.00 \$23.00	\$41,220.00 \$3,000.00	40 40 35 35 33 40 33 35	15 15 15 15 15 15 15 15 15 15	25 25 20 20 18 18 18 20 20	63% 57% 57% 55% 63% 55% 55%	\$1,875.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	
Fire Hydrant Force Main S <sup>a</sup> cast iron S <sup>a</sup> cast iron Mater Main 2 <sup>a</sup> galvanized 2 <sup>a</sup> PVC 4 <sup>a</sup> unknown (assumed galv.) 4 <sup>a</sup> Unknown (assumed Cl) 4 <sup>a</sup> PVC	1	\$3,000.00 \$19.00 \$27.00 \$10.00 \$10.00 \$23.00 \$23.00	\$41,220.00	40 40 35 35 33 40 33 35 40	15 15 15 15 15 15 15 15 15 15	25 25 20 20 20 18 25 18 20 25	63%           57%           57%           55%           63%           55%           63%           55%           63%           55%	\$1,875.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$1,279.38	
Fire Hydrant Force Main Cast Iron Ca	1	\$3,000.00 \$19.00 \$27.00 \$10.00 \$10.00 \$10.00 \$10.00 \$23.00 \$23.00 \$23.00	\$41,220.00 \$3,000.00	40 40 35 35 35 33 40 33 35 40 35	15 15 15 15 15 15 15 15 15 15 15 15 15	25 25 20 20 18 25 18 20 25 20	63%           57%           57%           55%           63%           55%           63%           57%           63%           57%	\$1,875.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$1,279.38 \$0.00	
Fire Hydrant Force Main Cast iron Ca	1	\$3,000.00 \$19.00 \$27.00 \$10.00 \$10.00 \$10.00 \$23.00 \$23.00 \$23.00 \$23.00	\$41,220.00 \$3,000.00	40 40 35 35 35 35 40 35 35 35	15 15 15 15 15 15 15 15 15 15 15 15 15 1	25 25 20 20 18 25 18 20 25 20 20 20	63%           57%           57%           55%           63%           55%           63%           55%           57%           57%           57%	\$1,875.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$1,279.38 \$0.00 \$0.00 \$0.00	
Fire Hydrant Force Main S <sup>a</sup> cast iron C <sup>a</sup> cast iron C <sup>a</sup> galvanized C <sup>a</sup> PVC C <sup>a</sup> unknown (assumed galv.) C <sup>a</sup> VVC C C <sup>a</sup> unknown (assumed CI) C C C C C C C C C C C C C C C C C C	1	\$3,000.00 \$19,00 \$27,00 \$10,00 \$10,00 \$10,00 \$23,00 \$20 \$20 \$20 \$20 \$20 \$20 \$20 \$	\$41,220.00 \$3,000.0D \$3,000.0D \$2,047.00	40 40 35 35 35 35 40 35 35 35 40	15 15 15 15 15 15 15 15 15 15 15 15 15 1	25 25 20 20 20 18 25 18 20 25 20 20 20 25	63% 57% 57% 55% 63% 55% 55% 55% 55% 55% 63% 57% 63%	\$1,875.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$1,279.38 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	
16" PVC Fire Hydrant Force Main 3" cast iron 6" cast iron Water Main 2" galvanized 2" PVC 2" unknown (assumed galv.) 4" unknown (assumed CI) 4" unknown (assumed CI) 4" unknown (assumed CI) 4" ductile iron 3" PVC 5" ductile iron 5" cast iron	1	\$3,000.00 \$19.00 \$27.00 \$10.00 \$10.00 \$10.00 \$23.00 \$27.00 \$27.00	\$41,220.00 \$3,000.00	40 40 35 35 35 33 40 33 35 40 35 35 35 40 35 35	15           15	25 25 20 20 20 18 20 18 20 25 20 20 25 20 20 20	63%           57%           57%           55%           63%           55%           63%           57%           63%           57%           63%           57%           63%           57%           63%           57%           57%           57%           57%           57%           57%           57%           57%	\$1,875.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$1,279.38 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$2,741.71	
Fire Hydrant Force Main 3' cast iron 6' cast iron 8' cast iron 2' galvanized 2' PVC 2' unknown (assumed galv.) 4' Unknown (assumed CI) 4' PVC 4' tuctile iron 4' cast iron 8''PVC	1	\$3,000.00 \$19,00 \$27,00 \$10,00 \$10,00 \$10,00 \$23,00 \$20 \$20 \$20 \$20 \$20 \$20 \$20 \$	\$41,220.00 \$3,000.0D \$3,000.0D \$2,047.00	40 40 35 35 35 35 40 35 35 35 40	15 15 15 15 15 15 15 15 15 15 15 15 15 1	25 25 20 20 20 18 25 18 20 25 20 20 20 25	63% 57% 57% 55% 63% 55% 55% 55% 55% 55% 63% 57% 63%	\$1,875.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$1,279.38 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	

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	INVENTORY	2007		PAST	AND PRESE	T TOTAL COS	ST	
Fittings	1992	UNIT COST	Present	Average	Years in	Remainder of	Depreciation	Current
· ·······	1002		Value	Service Life <sup>1</sup> (yrs)		Service (yr)	Factor	Value
2" 90° bend		\$100.00	- Paide	33	15	18	55%	\$0.00
3" 90" bend		\$131.00		33	15	18	55%	\$0.00
4" 45° bend	2	\$325.00	\$650.00	33	15	18	55%	\$354.55
4" 90" bend	<u> </u>	\$325.00	\$000.00	33	15	18	55%	\$0.00
6" 11.25° bend	1818 III - IIII - III - IIIII - IIII - IIIII - IIII - IIII - IIII - IIII - IIIII - IIII - IIII - IIII - IIII - IIIII - IIII - IIII - IIII - IIIII - IIIII - IIIII - IIII - IIIIII	\$380.00		33	15	18	55%	\$0.00
6" 22.5° bend		\$380.00		33	15	18	55%	\$0.00
6" 45° bend	1	\$380.00	\$380.00	33	15	18	55%	\$207.27
6" 90° bend	4	\$380.00	\$1,520.00	33	15	18	55%	\$829.09
8" 11.25" bend		\$530.00	<b>\$1,020.00</b>	33	15	18	55%	\$0.00
8" 22.5° bend		\$530.00		33	15	18	55%	\$0.00
8" 45° bend	1	\$530.00	\$530.00	33	15	18	55%	\$289.09
8" 90° bend	4	\$530.00	\$2,120.00	33	15	18	55%	\$1,156.36
10" 22.5° bend	1	\$660.00	\$660.00	33	15	18	55%	\$360.00
10" 45° bend	2	\$660.00	\$1,320.00	33	15	18	55%	\$720.00
10" 90° bend	1	\$660.00	\$660.00	33	15	18	55%	\$360.00
12" 45° bend	1	\$1,100.00	\$1,100.00	33	15	18	55%	\$600.00
12" 90° bend	2	\$1,100.00	\$2,200.00	33	15	18	55%	\$1,200.00
16" 45° bend	4	\$1,800.00	\$7,200.00	33	15	18	55%	\$3,927.27
16" 90" bend	2	\$1,800.00	\$3,600.00	33	15	18	55%	\$1,963.64
2"x 2" Tee		\$120.00		33	15	18	55%	\$0.00
4"x2" Tee		\$310.00		33	15	18	55%	\$0.00
4"x4" Tee		\$450.00		33	15	18	55%	\$0.00
6"x2" Tee		\$530.00		33	15	18	55%	\$0.00
6"x4" Tee		\$610.00		33	15	18	55%	\$0.00
6"x6" Tee	2	\$700.00	\$1,400.00	33 -	15	18	55%	\$763.64
8"x6" Tee	2	\$800.00	\$1,600.00	33	. 15	18	55%	\$872.73
8"x8" Tee	1	\$875.00	\$875.00	33	15	18	55%	\$477.27
10"x8" Tee		\$1,150.00		33	15	18	55%	\$0.00
12"x8" Tee		\$1,950.00		33	15	18	55%	\$0.00
2" valve		\$302.00		20	15	5	25%	\$0.00
4" valve	1	\$825.00	\$825.00	20	15	5	25%	\$206.25
6" valve	8	\$950.00	\$7,600.00	20	15	5	25%	\$1,900.00
8" valve	4	\$1,050.00	\$4,200.00	20	15	5	25%	\$1,050.00
10" valve	4	\$1,300.00	\$5,200.00	20	15	5	25%	\$1,300.00
12" vaive	3	\$2,100.00	\$6,300.00	20	15	5	25%	\$1,575.00
6"x4" Reducer	1	\$325.00	\$325.00	33	15	18	55%	\$177.27
8"x6" Reducer	1	\$500.00	\$500.00	33	15	18	55%	\$272.73
10"x8" Reducer	1	\$700.00	\$700.00	33	15	18	55%	\$381.82
12"x8" Reducer		\$950.00		33	15	18	55%	\$0.00
12"x10" Reducer	1	\$1,100.00	\$1,100.00	33	15	18	55%	\$600.00
16"x10" Reducer	1	\$1,700.00	\$1,700.00	33	15	18	55%	\$927.27
8" sleeve	3	\$200.00	\$600.00	33	15	18	55%	\$327.27
10° sleeve	2	\$400.00	\$800.00	33	15	18	55%	\$436.36
16" sleeve	1	\$800.00	\$800.00	33	15	18	55%	\$436.36
10"x8" cross	1	\$850.00	\$850.00	33	15	18	55%	\$463.64
10"x10" cross	1	\$920.00	\$920.00	33	15	18	55%	\$501.82
Water Meter		\$250.00	\$0.00	17	17	0	0%	\$0.00
Water Treatment System								
Well No. 1								
Well No. 2								
Well No. 3								
Fire Pump Building	1							

<sup>1</sup> Average service life is determined as defined by the Florida Public Service Commission (FPSC) Rule 25.30.140.

	INVENTORY	2007	1	PAST	ND PRESEN	T TOTAL COS	вт	
Sanitary Sewer	1993	UNIT COST	Present Value	Average Service Life <sup>1</sup> (yrs)	Years in Service (yr)	Remainder of	Depreciation Factor	Current Value
4" service		ļ		35	14	Service (yr) 21	60%	\$0.00
6" service		\$30.00		35	14	21	60%	\$0.00
8" vitrified clay (0'-2')		400.00		40	14	26	65%	\$0.00
8" vitrified clay (2'-4")			1	40	14	26	65%	\$0.00
8" vitrified clay (4'-5')		\$32.00		40	14	26	65%	\$0.00
8" vitrilied clay (6'-8')		\$42.00	1	40	14	26	65%	\$0.00
8" vitrified clay (8'-10')		\$50,00		40	14	26	65%	\$0.00
10" vitrilied clay (10'-12')		\$61.00		40	14	26	65%	\$0.00
6" PVC (0'-2')			1	40	14	26	65%	\$0.00
6" PVC (2'-4)			1	40	14	26	65%	\$0.00
6" PVC (4'-6")		\$27.00		40	14	26	65%	\$0.00
6" PVC (6-8)		\$30.00		40	14	26	65%	\$0.00
6" PVC (8-10)				40	14	26	65%	\$0.00
8" PVC (0'-2")				40	14	26	65%	\$0.00
8" PVC (2'-4")				40	14	25	65%	\$0.00
8" PVC (4'-6')		\$32.00		40	14	26	65%	\$0.00
8" PVC (6'-8')		\$42.00		40	14	26	65%	\$0.00
8" PVC (8-10')		\$50.00		40	14	26	65%	\$0.00
8" PVC (10'-12')		\$61.00		40	14	26	65%	\$0.00
							部務部である	
Manhole (0'-2')								
Manhole (2'-4')		\$3,000.00						
Manhole (4'-6')		\$3,120.00						
Manhole (6'-8')		\$3,369.00						
Manhole (8'-10')		\$3,810.00						<b> </b>
Manhole (10'-12')		\$4,183.00		Constant State State of the				ALC: NO CONTRACTOR
Cimpley Durn (Electron)								
Simplex Pump (Firestone) Station 6' Dia. (8' deep)				area trade and				
Fire Main								
4" unknown (assumed CI)		\$23.00	T	35	14	21	60%	\$0.00
6" cast iron		\$27.00		35	14	21	60%	\$0.00
6" ductile iron		\$27.00	1	35	14	21	60%	\$0.00
6" unknown (assumed CI)	•	\$27.00		35	14	21	60%	\$0.00
8" unknown (assumed CI)	· · ·	\$33.00		35	14	21	60%	\$0.00
8" ductile iron		\$33.00		35	14	21	60%	\$0.00
8" cast iron		\$33.00		35	14	21	60%	\$0.00
10" PVC		\$38.00	:	40	14	26	65%	\$0.00
10" ductile iron		\$38,00		35	14	21	60%	\$0.00
10" cast iron		\$38.00		. 35	14	21	60%	\$0.00
12" PVC		\$45.00		40	14	26	65%	\$0.00
16" PVC		\$60.00		40	14	26	65%	\$0.00
Fire Hydrant	2	\$3,000.00	\$6,000.00	40	14	26	65%	\$3,900.00
Force Main								
3° cast iron		\$19.00		35	14	21	60%	\$0.00
6° cast iron		\$27.00		35	14	21	60%	\$0.00
		-						
Water Main		610.00		22	14	19	58%	\$0.00
2° galvanized	EMO	\$10.00	\$5,090.00	<u>33</u> 40	14	26	65%	\$3,308.50
2" PVC	509	\$10.00	\$1,680.00	33	14	19	58%	\$967.27
2" unknown (assumed galv.)	168	\$10.00 \$23.00	91,000.00	35	14	21	60%	\$0.00
4" unknown (assumed CI) 4" PVC	574	\$23.00	\$13,202.00	40	14	26	65%	\$8,581.30
4" ductile iron	3/4	\$23.00	\$10,202.00	35	14	21	60%	\$0.00
4° cast iron		\$23.00		35	14	21	50%	\$0.00
4" cast iron 6"PVC		\$27.00		40	14	26	65%	\$0.00
6" ductile iron		\$27.00		35	14	21	60%	\$0.00
6" cast iron		\$27.00		35	14	21	60%	\$0.00
6" cast iron 6" cast iron		\$33.00		35	14	21	60%	\$0.00
8" PVC		\$33.00		40	14	26	65%	\$0.00

	INVENTORY	2007		PAST (	ND PRESEN	TT TOTAL COS		
		l		18017	and Friesel	IT TOTAL COS	21	
Fittings	1993	UNIT COST	Present Value	Average Service Lile <sup>1</sup> (vrs)	Years in Service (yr)	Remainder of		Current
2* 90° bend	2	\$100,00	\$200.00	33	14	Service (yr) 19	Factor	Value
3" 90" bend		\$131.00	3200.00	33	14	19	58% 58%	\$115.15 \$0.00
4" 45° bend		\$325.00		33	14	19		
4" 90" bend	4	\$325.00	\$1,300.00	33	14	19	58%	\$0.00
6" 11.25" bend		\$380.00	\$1,300.00	33	14	19	58%	\$748.48
6" 22.5" bend		\$380.00	<u> </u>	33	14	19	58%	\$0.00
6* 45° bend		\$380.00		33	14		58%	\$0.00
6" 90" band		\$380.00				19	58%	\$0.00
8* 11.25° bend		\$530.00		33	14	19	58%	\$0.00
8° 22.5° bend				33	14	19	58%	\$0.00
8" 45° bend		\$530.00	l	33	14	19	58%	\$0.00
8" 90" bend		\$530.00 \$530.00		33	14	19	58%	\$0.00
				33	14	19	58%	\$0.00
10" 22.5° bend 10" 45° bend		\$660.00		33	14	19	58%	\$0.00
		\$660.00	<b> </b>	33	14	19	58%	\$0.00
10" 90" bend		\$660.00	L	33	14	19	58%	\$0.00
12" 45° bend		\$1,100.00		33	14	19	58%	\$0.00
12" 90° bend		\$1,100.00		33	14	19	58%	\$0.00
16" 45" bend		\$1,800.00		33	14	19	58%	\$0.00
16" 90° bend		\$1,800.00		33	14	19	58%	\$0.00
2"x 2" Tee		\$120.00		33	14	19	58%	\$0.00
4"x2" Tes	5	\$310.00	\$1,550.00	33	14	19	58%	\$892.42
4*x4* Tee	2	\$450.00	\$900.00	33	14	19	58%	\$518.18
6"x2" Tee		\$530.00		33	14	19	58%	\$0.00
6"x4" Tee		\$510.00		33	14	19	58%	\$0.00
6"x6" Tea		\$700.00		33	14	19	58%	\$0.00
8"x6" Tee		\$800.00		33	14	19	58%	\$0.00
8"x8" Tee		\$875.00		33	14	19	58%	\$0.00
10"x8" Tee		\$1,150.00		33	14	19	58%	\$0.00
12*x8* Tee		\$1,950.00		33	14	19	56%	\$0.00
2" valve	3	\$302.00	\$906.00	20	14	6	30%	\$271.80
4" valve	4	\$825.00	\$3,300.00	20	14	6	30%	\$990.00
6" valve		\$950.00		20	14	6	30%	\$0.00
8" valve		\$1.050.00		20	14	6	30%	\$0.00
10" valve		\$1,300.00		20	14	6	30%	\$0.00
12" valve	1	\$2,100.00		20	14	6	30%	\$0.00
6"x4" Reducer		\$325.00	<u> </u>	33	14	19	58%	\$0.00
8*x6* Reducer		\$500.00	·	33	14	19	58%	\$0.00
10"x8" Reducer		\$700.00		33	14	19	58%	\$0.00
12"x8" Reducer		\$950.00		33	14	19	58%	\$0.00
12"x10" Reducer		\$1,100.00		33	14	19	58%	\$0.00
16"x10" Reducer		\$1,700.00		33	14	19	58%	\$0.00
8" sleeve		\$200.00		33	14	19	58%	\$0.00
0 sleeve 10" sleeve			· · · ·	33	14	19	58%	\$0.00
16" sleeve		\$400.00		33	14	19	58%	\$0.00
16" sieeve 10"x8" cross				33	14	19	58%	\$0.00
		\$850.00			14	19	58%	
10"x10" cross		\$920.00		33				\$0.00
Water Meter	66	\$250.00	\$16,500.00	17	14	3	18%	\$2,911.76
Water Treatment System								
Well No. 1								
Well No. 2								
Well No. 3								
Fire Pump Building								

<sup>1</sup> Average service life is determined as defined by the Florida Public Service Commission (FPSC) Rule 25.30.140.

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	INVENTOR	Y 2007	1	PAST	AND PRESE	NT TOTAL COS	ST .	
	1995	UNIT COST	Present	Average	Years in	Remainder of		Current
Sanitary Sewer			Value	Service Life <sup>1</sup> (yrs)			Depreciation Factor	n Current Value
4" service		<u> </u>		35	12	23	66%	\$0.00
6" service		\$30.00		35	12	23	66%	\$0.00
8" vitrified clay (0'-2')				40	12	28	70%	\$0.00
8" vitrified clay (2'-4')				40	12	28	70%	\$0.00
8" vitrified clay (4'-5') 8" vitrified clay (6'-8')		\$32.00		40	12	28	70%	\$0.00
8" vitrified clay (8'-10')		\$42.00		40	12	28	70%	\$0.00
10" vitrified clay (10'-12')		\$61.00		40	12 12	28	70% 70%	\$0.00 \$0.00
6" PVC (0'-2')		401.00		40	12	28	70%	\$0.00
6" PVC (2'-4')			1	40	12	28	70%	\$0.00
6" PVC (4'-6')		\$27.00		40	12	28	70%	\$0.00
6" PVC (6'-8')		\$30.00		40	12	28	70%	\$0.00
6" PVC (8'-10')				40	12	28	70%	\$0.00
8" PVC (0'-2') 8" PVC (2'-4')				40	12	28	70%	\$0.00
8" PVC (4'-6')	L	\$32.00		40	12	28 28	70% 70%	\$0.00 \$0.00
8" PVC (6'-8')		\$42.00		40	12	28	70%	\$0.00
8" PVC (8'-10')		\$50.00	1	40	12	28	70%	\$0.00
8" PVC (10'-12')		\$61.00		40	12	28	70%	\$0.00
Manhole (0'-2')								
Manhole (2'-4')		\$3,000.00						
Manhole (4'-6') Manhole (6'-8')		\$3,120.00						Aler S. A.
Manhole (8'-8') Manhole (8'-10')		\$3,369.00 \$3,810.00					· · · · · · · · · · · · · · · · · · ·	1.174 at
Manhole (10'-12')		\$4,183.00	,					
Simplex Pump (Firestone)								
Station 6' Dia. (8' deep)		· <u> </u>	1					nter de la r
Fire Main 4" unknown (assumed CI)		£02.00		35	12	23	66%	\$0.00
6" cast iron		\$23.00 \$27.00		35	12	23	66%	\$0.00
6" ductile iron		\$27.00		35	12	23	66%	\$0.00
6" unknown (assumed CI)		\$27.00		35	12	23	66%	\$0.00
8" unknown (assumed CI)		\$33.00		35	12	23	66%	\$0.00
8" ductile iron		\$33.00		35	12	23	66%	\$0.00
8" cast iron		\$33.00		35	12	23	66%	\$0.00
10" PVC		\$38.00		40	12	28	70%	\$0.00
10" ductile iron 10" cast iron		\$38.00		35 35	12	23	66% 66%	\$0.00 \$0.00
12" PVC		\$38.00 \$45.00		40	12	23	70%	\$0.00
16' PVC		\$60.00		40	12	28	70%	\$0.00
Fire Hydrant		\$3,000.00		40	12	28	70%	\$0.00
		the second s						
Force Main	R-Contraction of the second							
3" cast iron		\$19.00		35	12	23	66%	\$0.00
6" cast iron		\$27.00		35	12	23	66%	\$0.00
~ 2011년 - 2012년 1월 2012년 1월 2012년 1월 2012년 1월 2012년 1월 2012년 1월 1월 2012년 1월 2								
Water Main								
2" galvanized		\$10.00		33	12	21	64%	\$0.00
2" PVC		\$10.00		40	12	28	70%	\$0.00
2" unknown (assumed galv.)		\$10.00		33	12	21	64%	\$0.00
4" unknown (assumed CI)		\$23.00		35	12	23	66%	\$0.00
4" PVC	160	\$23.00	\$3,680.00	40	12	28	70%	\$2,576.00
4" ductile iron 4" cast iron		\$23.00		35	12	23	66%	\$0.00
4" cast iron 6"PVC		\$23.00 \$27.00		<u>35</u> 40	12 12	23	66% 70%	\$0.00 \$0.00
6" ductile iron		\$27.00		35	12	20	66%	\$0.00
6" cast iron		\$27.00		35	12	23	66%	\$0.00
8" cast iron		\$33.00		35	12	23	66%	\$0.00
8" PVC		\$33.00		40	12	28		

	INVENTORY	2007	1	DAGT		IT TOTAL COS		1
							<b>71</b>	
Fittings	1995	UNIT COST	Present	Average	Years in	Remainder of	Depreciation	Current
			Value	Service Life <sup>1</sup> (yrs)	Service (yr)	Service (yr)	Factor	Vaiue
2" 90° bend		\$100.00		33	12	21	64%	\$0.00
3" 90° bend		\$131.00	ļ	33	12	21	64%	\$0.00
4" 45° bend		\$325.00	ļ	33	12	21	64%	\$0.00
4" 90° bend		\$325.00	<u> </u>	33	12	21	64%	\$0.00
6" 11.25" bend		\$380.00		33	12	21	64%	\$0.00
6" 22.5° bend		\$380.00		33	12	21	64%	\$0.00
6" 45° bend		\$380.00	Į	33	12	21	64%	\$0.00
6' 90° bend		\$380.00	ļ	33	12	21	64%	\$0.00
8" 11.25° bend		\$530.00	<u> </u>	33	12	21	64%	\$0.00
8" 22.5° bend 8" 45° bend		\$530.00	ļ	33	12	21	64%	\$0.00
8" 45" bend 8" 90° bend		\$530.00		33	12	21	64%	\$0.00
10" 22.5° bend		\$530.00		33	12	21	64%	\$0.00
10" 22.5" bend		\$660.00		33	12	21	64%	\$0.00
10" 45" bend 10" 90" bend	-	\$660.00		33	12	21	64%	\$0.00
12" 45° bend		\$660.00		33	12	21	64%	\$0.00
12" 45" bend	├	\$1,100.00		33	12	21	64%	\$0.00
12" 90" bend 16" 45° bend		\$1,100.00		33	12	21	64%	\$0.00
16" 90° bend	├	\$1,800.00 \$1,800.00		33 33	12 12	21 21	64%	\$0.00
2"x 2" Tee		\$120.00		33			64%	\$0.00
4"x2" Tee		\$310.00		33	12 12	21 21	64%	\$0.00
4"x4" Tee		\$450.00	\$450.00	33	12	21	<u>64%</u> 64%	\$0.00
6"x2" Tee		\$530.00	φ450.00	33	12	21	64%	\$286.36 \$0.00
6"x4" Tee		\$610.00	-	33	12	21	64%	\$0.00
6*x6* Tee		\$700.00	· ·	33	12	21	64%	\$0.00
8"x6" Tee		\$800.00	· ·	33	12	21	64%	\$0.00
8"x8" Tee		\$875.00		33	12	21	64%	\$0.00
10"x8" Tee		\$1,150.00		33	12	21	64%	\$0.00
12"x8" Tee		\$1,950.00		33	12	21	64%	\$0.00
2' valve		\$302.00		20	12	8	40%	\$0.00
4" valve		\$825.00	\$825.00	20	12	8	40%	\$330.00
6* valve		\$950.00	4023.00	20	12	8	40%	\$0.00
8" valve		\$1,050.00		20	12	8	40%	\$0.00
10" valve		\$1,300.00		20	12	8	40%	\$0.00
12" valve		\$2,100.00		20	12	8	40%	\$0.00
6*x4* Reducer		\$325.00		33	12	21	64%	\$0.00
8*x6" Reducer		\$500.00		33	12	21	64%	\$0.00
10"x8" Reducer		\$700.00		33	12	21	64%	\$0.00
12"x8" Reducer		\$950.00		33	12	21	64%	\$0.00
12"x10" Reducer		\$1,100.00		33	12	21	64%	\$0.00
16"x10" Reducer		\$1,700.00		33	12	21	64%	\$0.00
8' sleeve		\$200.00	i	33	12	21	64%	\$0.00
10* sleeve		\$400.00	i	33	12	21	64%	\$0.00
16" sleeve		\$800.00		33	12	21	64%	\$0.00
10"x8" cross		\$850.00		33	12	21	64%	\$0.00
10"x10" cross		\$920.00		33	12	21	64%	\$0.00
Water Meter	1	\$250.00	\$250.00	17	12	5	29%	\$73.53
Water Treatment System								
Well No. 1			1		1			
Well No. 2								
Well No. 3								
Fire Pump Building							ΙΤ	

	INVENTORY	2007		PAST A	ND PRESENT	TOTAL COST	•	
Sanitary Sewer	1997	UNIT COST	Present Value	Average Service Life <sup>1</sup> (yrs)	Years in Service (yr)	Remainder of Service (yr)	Depreciation Factor	Current Value
4" service				35	10	25	71%	\$0.00
6" service		\$30.00		35	10	25	71%	\$0.00
8" vitrified clay (0'-2')				40	10	30	75%	\$0.00
8" vitrified clay (2'-4') 8" vitrified clay (4'-6')		800.00	• • • • • • •	40	10	30	75%	\$0.00
8" vitrified clay (4-8')		\$32.00 \$42.00		40 40	10 10	30 30	75% 75%	\$0.00 \$0.00
8" vitrified clay (8'-10')		\$50.00		40	10	30	75%	\$0.00
10" vitrified clay (10'-12')		\$61.00		40	10	30	75%	\$0.00
6" PVC (0'-2')				40	10	30	75%	\$0.00
6" PVC (2'-4')				40	10		75%	\$0.00
6" PVC (4'-6') 6" PVC (6'-8')		\$27.00 \$30.00		40	10	30	75%	\$0.00
6" PVC (8'-10')		\$30.00		40 40	10	30 30	75% 75%	\$0.00 \$0.00
8" PVC (0'-2')				40	10	30	75%	\$0.00
8" PVC (2'-4')				40	10	30	75%	\$0.00
8" PVC (4'-6')		\$32.00		40	10	30	75%	\$0.00
8" PVC (6'-8')		\$42.00		40	10	30	75%	\$0.00
8" PVC (8'-10')		\$50.00		40	10	30	75%	\$0.00
8" PVC (10'-12')		\$61.00		40	10	30	75%	\$0.00
Manhole (0'-2')								
Manhole (2'-4')		\$3,000.00						
Manhole (4'-6')		\$3,120.00						
Manhole (6'-8')		\$3,369.00						1.45
Manhole (8'-10')		\$3,810.00						
Manhole (10'-12')		\$4,183.00						14 C 4
Cimples Dure (Einsteine)								
Simplex Pump (Firestone) Station 6' Dia. (8' deep)	<u></u>	<u> </u>						
Station o Dia. (o beep)								
Fire Main								
4" unknown (assumed CI)	· .	\$23.00		35	10	25	71%	\$0,00·
6" cast iron		\$27.00	· ·	35	10	25	71%	\$0.00
6" ductile iron 6" unknown (assumed Cl)		\$27.00		35 35	10	25	71% 71%	\$0.00 \$0.00
8" unknown (assumed Ci)		\$33.00		35	10	25	71%	\$0.00
8* ductile iron		\$33.00		35	10	25	71%	\$0.00
8" cast iron		\$33.00		35	10	25	71%	\$0.00
10" PVC		\$38.00		40	10	30	75%	\$0.00
10" ductile iron		\$38.00		35	10	25	71%	\$0.00
10" cast iron		\$38.00		35	10	25	71%	\$0.00
12" PVC		\$45.00		40	10	30	75%	\$0.00
16" PVC Fire Hydrant	· .	\$60.00		40 40	10	<u>30</u> 30	75%	\$0.00 \$0.00
		\$3,000.00 1		40 J		30	7376	\$0.00
Force Main								
3" cast iron				- 김 씨는 영국은 것을 가지 않는 것이 없다. 이 것				40.00
		\$19.00		35	10	25	71%	\$0.00
6" cast iron		\$19.00 \$27.00		35 35	10 10	25 25	71% 71%	\$0.00 \$0.00
					and the second sec			
6" cast iron		\$27.00			and the second sec			
6" cast iron		\$27.00		35	10	25	71%	\$0.00
6" cast iron F Water Main 2" galvanized		\$27.00			and the second sec			
6" cast iron		\$27.00 \$10.00		35 33	10 10 10	25 23	71%	\$0.00 \$0.00
6" cast iron		\$27.00 \$10.00 \$10.00 \$10.00 \$23.00		35 33 40 33 35	10 10 10 10 10 10	25 23 30 23 25	71% 70% 75% 70% 71%	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
6" cast iron		\$27.00 \$10.00 \$10.00 \$10.00 \$23.00 \$23.00		35 33 40 33 35 40	10 10 10 10 10 10 10	25 23 30 23 25 30	71% 70% 75% 70% 71% 75%	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
6" cast iron		\$27.00 \$10.00 \$10.00 \$10.00 \$23.00 \$23.00 \$23.00 \$23.00		35 33 40 33 35 40 35	10 10 10 10 10 10 10 10 10	25 23 30 23 25 30 25 30 25	71%           70%           75%           70%           71%           75%           71%           75%           71%	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
6" cast iron		\$27.00 \$10.00 \$10.00 \$10.00 \$23.00 \$23.00 \$23.00 \$23.00 \$23.00		35 33 40 33 35 40 35 35 35	10 10 10 10 10 10 10 10 10 10	25 23 30 23 25 30 25 30 25 25	71%           70%           75%           70%           75%           70%           71%           71%           71%           71%	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
6" cast iron Water Main 2" galvanized 2" PVC 2" unknown (assumed galv.) 4" unknown (assumed Ci) 4" PVC 4" ductile iron 4" cast iron 6"PVC		\$27.00 \$10.00 \$10.00 \$23.00 \$23.00 \$23.00 \$23.00 \$23.00 \$27.00		35 33 40 33 35 40 35 35 40 40	10 10 10 10 10 10 10 10 10 10 10	25 23 30 23 25 30 25 25 25 30	71% 70% 75% 70% 71% 75% 71% 71% 71% 71% 75%	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
6" cast iron Water Main 2" galvanized 2" PVC 2" unknown (assumed galv.) 4" unknown (assumed Cl) 4" pVC 4" ductile iron 4" cast iron 6"PVC 6" ductile iron		\$27.00 \$10.00 \$10.00 \$23.00 \$23.00 \$23.00 \$23.00 \$27.00 \$27.00		35 33 40 33 35 40 35 35 35 40 35	10 10 10 10 10 10 10 10 10 10	25 23 30 23 25 30 25 25 25 30 25 30 25	71% 70% 75% 70% 71% 75% 71% 71% 71% 75% 71%	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
6" cast iron Water Main 2" galvanized 2" PVC 2" unknown (assumed galv.) 4" unknown (assumed Ci) 4" PVC 4" ductile iron 4" cast iron 6"PVC		\$27.00 \$10.00 \$10.00 \$23.00 \$23.00 \$23.00 \$23.00 \$23.00 \$27.00		35 33 40 33 35 40 35 35 40 40	10 10 10 10 10 10 10 10 10 10 10	25 23 30 23 25 30 25 25 25 30	71%           70%           75%           70%           71%           71%           71%           71%           71%           71%           71%           71%           71%           71%           71%           71%           71%           71%           71%           71%           71%	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

	INVENTORY	2007		PAST A	ND PRESENT	TOTAL COST		
	1007	1007 0007	Desi					0
Fittings	1997	UNIT COST	Present	Average Service Life <sup>1</sup> (yrs)	Years in	Remainder of		Current
			Value			Service (yr)	Factor	Value
2" 90° bend 3" 90° bend		\$100.00		33	10	23	70%	\$0.00
		\$131.00		33	10	23	70%	\$0.00
4" 45° bend 4" 90° bend		\$325.00		33	10	23	70%	\$0.00
6" 11.25° bend		\$325.00		33	10 10	<u>23</u> 23	70% 70%	\$0.00
6" 22.5° bend		\$380.00 \$380.00		33	10	23	70%	\$0.00
6* 45° bend		\$380.00		33	10	23	70%	\$0.00 \$0.00
6* 90° bend		\$380.00		33	10	23	70%	\$0.00
8" 11.25° bend		\$530.00		33	10	23	70%	\$0.00
8" 22.5" bend		\$530.00		33	10	23	70%	\$0.00
8" 45" bend		\$530.00		33	10	23	70%	\$0.00
8" 90° bend		\$530.00		33	10	23	70%	\$0.00
10" 22.5" bend		\$660.00		33	10	23	70%	\$0.00
10" 45° bend		\$660.00		33	10	23	70%	\$0.00
10" 90° bend		\$660.00		33	10	23	70%	\$0.00
12" 45° bend		\$1,100.00		33	10	23	70%	\$0.00
12" 90° bend		\$1,100.00		33	10	23	70%	\$0.00
16" 45° bend		\$1,800.00		33	10	23	70%	\$0.00
16" 90° bend		\$1,800.00		33	10	23	70%	\$0.00
2"x 2" Tee		\$120.00		33	10	23	70%	\$0.00
4"x2" Tee		\$310.00		33	10	23	70%	\$0.00
4"x4" Tee		\$450.00		33	10	23	70%	\$0.00
6"x2" Tee		\$530.00		33	10	23	70%	\$0.00
6"x4" Tee		\$610.00		33	10	23	70%	\$0.00
6"x6" Tee		\$700.00		33	10	23	70%	\$0.00
8*x6* Tee		\$800.00		33	10	23	70%	\$0.00
8"x8" Tee		\$875.00		33	10	23	70%	\$0.00
10"x8" Tee		\$1,150.00		33	10	23	70%	\$0.00
12"x8" Tee		\$1,950.00		33	10	23	70%	\$0.00
2" valve		\$302.00		20	10	10	50%	\$0.00
4" valve		\$825.00		20	10	10	50%	\$0.00
6* valve		\$950.00		20	10	10	50%	\$0.00
8" valve		\$1,050.00		20	10	10	50%	\$0.00
10" valve		\$1,300.00		- 20	10	10	50%	\$0.00
12" valve		\$2,100.00		20	10	10	50%	\$0.00
6"x4" Reducer		\$325.00		33	10	23	70%	\$0.00
8"x6" Reducer		\$500.00		33	10	23	70%	\$0.00
10"x8" Reducer		\$700.00		33	10	23	70%	\$0.00
12"x8" Reducer		\$950.00		33	10	23	70%	\$0.00
12"x10" Reducer		\$1,100.00		33	10	23	70%	\$0.00
16"x10" Reducer		\$1,700.00		33	10	23	70%	\$0.00
8" sleeve		\$200.00		33	10	23	70%	\$0.00
10" sleeve		\$400.00		33	10	23	70%	\$0.00
16" sleeve		\$800.00		33	10	23	70%	\$0.00
10"x8" cross		\$850.00		33	10	23	70%	\$0.00
10"x10" cross		\$920.00		33	10	23	70%	\$0.00
Water Meter		\$250.00		17	10	7	41%	\$0.00
Water Treatment System								
Well No. 1								
Well No. 2								
Well No. 3	1							
Fire Pump Building								

and the second se



Ms. Alexa Daniels The Regency Group, Inc. One Independent Drive, Ste 1300 Jacksonville, FL 32202

RE: Regency Utilities, Inc. Responses to Public Service Commission RFI

Dear Ms Daniels:

Pursuant with your request to investigate and provide a response to the Public Service Commission letter of March 26, 2008 regarding request for additional information for items 4a-4d and 5a we have included the attached report for your use in preparing your response letter.

Should you have any questions or concerns please contact me at this office.

Sincerely,

ARCADIS U.S., Inc.

Wallace Sanders Sr. Project Manager

ARCADIS U.S., Inc. 1650 Prudential Drive Suite 400 Jacksonville Florida 32207 Tel 904 721 2991 Fax 904 861 2450 www.arcadis-us.com

#### WATER RESOURCES

Date: April 22, 2008

Contact: Wallace Sanders

Phone: 904.861-2820

Email: Wallace.Sanders@arcadisus.com

Our ref: JK006262

Florida License Numbers:

Engineering EB00007917

Geology GB310

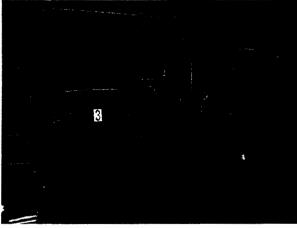
Landscape Architecture LC26000269

Surveying LB7062

# RESPONSE TO QUESTION FROM THE PUBLIC SERVICE COMMISSION RFI

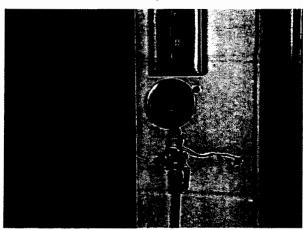
- 4. <u>Fire Protection</u>. The application indicates that Regency owns and operates a fire protection system serving the mall. According to the system maps, there are three water wells with a line to the fire pump, water storage building and 10,000 gallon hydro tank. However, there is a comment on the map indicating that the line leaving the hydro tank has been cut. In addition, DEP does not believe that Regency's fire protection system is operational.
- 4a. Please confirm whether the line from Regency's fire protection hydro tank to the fire line serving the mall is currently usable for fire protection service.

The fire protection system serving the mall has always been separate from the potable water system and operates by means of a separate high pressure dedicated motor driven fire pump with back-up power from an on-site emergency generator. Regency Square Malls fire protection system operates at between 135 and 145 P.S.I. with the high pressure being maintained by a jockey pump located on the south side of the pump building. (see attached "Mechanical Plan High Service Pump Building")



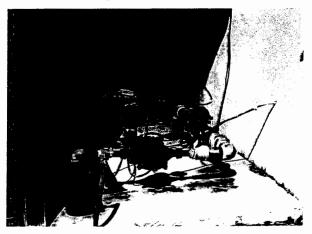
**Dedicated Fire Pump and Controls** 





Fire System pressure at pump building 137 PSI

**Emergency Generator** 



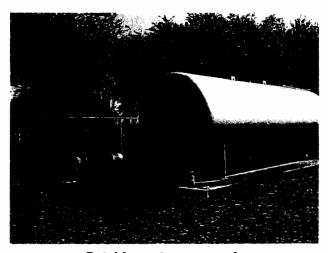
Fire System Jockey Pump

# ARCADIS

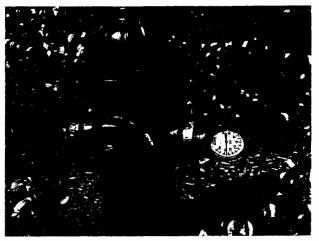
Ms. Alexa Daniels 22 April 2008

4b. If it is not currently usable, please explain when and under what circumstances the line was cut and how fire protection service to the mall is being provided.

The fire protection system serving the mall is operational. See explanation <u>4a</u> above. Upon JEA acquiring the water system the water treatment plant was taken out of service and the potable water system was connected to JEA's distribution mains. The water treatment plant was taken off-line and the supply pipe was severed down stream of the hydro-pneumatic tank. The fire pump serving Regency Square Malls fire protection system remains in service and is separate from the potable drinking water system.



Potable system severed



On-site Fire System Pressure Reading 135 PSI Hydrant was flushed prior to reading.

4c. Please provide a detailed description of the facilities and treatment required to provide fire protection service.

The fire protection system serving the mall is currently operational. The high pressure fire protection system is separate from the potable water system serving the mall and thus requires no treatment prior to pumping.

The fire protection system consists of one fire pump serving the on-site high pressure fire system. The pump draws water from a 0.20 million gallon ground storage reservoir which is supplied from (3) three on-site water wells.

An on-site diesel powered emergency generator provides back-up power if power failure to the pump building occurs.

In the event that power is lost to the pump building and the back-up emergency generator also fails to start the on-site fire protection system is supplied by an interconnection with the JEA's water distribution system. The nonpotable fire protection system is separated from the JEA's potable water system by a back flow preventer.

(see partial utility system drawings attached)



Page: 3/4

# ARCADIS

4d. Please describe the frequency and type of maintenance required for the fire protection system.

The fire protection system is maintained by Jax Utilities Management Company. All maintenance and system testing is performed in accordance with the National Fire Protection Association standards, NFPA 25.

Maintenance items consist of regular maintenance and operation of the on-site valves and fire hydrants, periodic test of the fire pump and emergency back-up generator, regular maintenance of the water supply wells providing raw water to the ground storage reservoir and required annually testing of the backflow preventer providing the secondary connection from JEA's water distribution system.

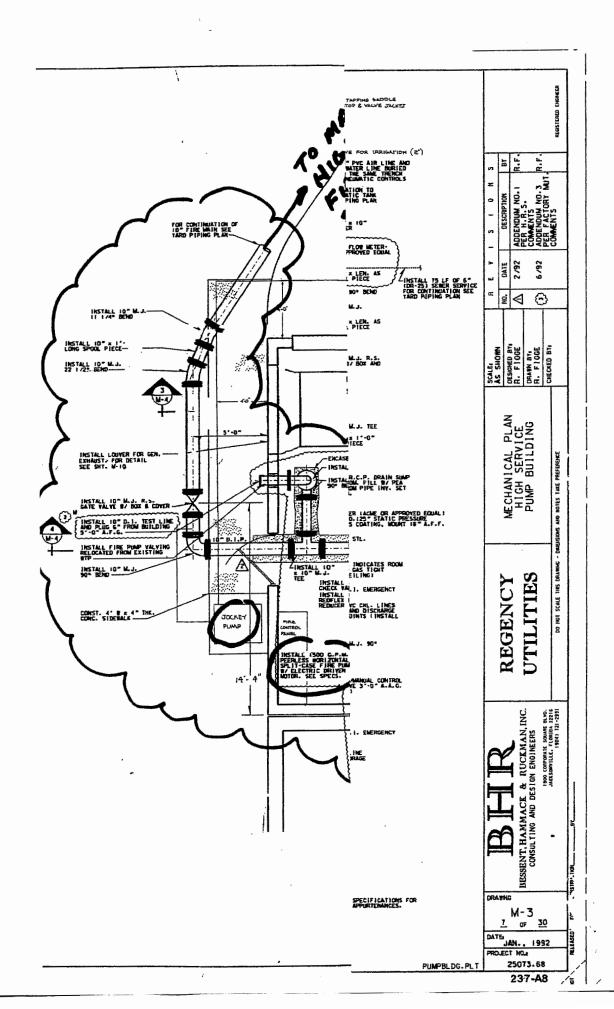
# 5. Service Provider.

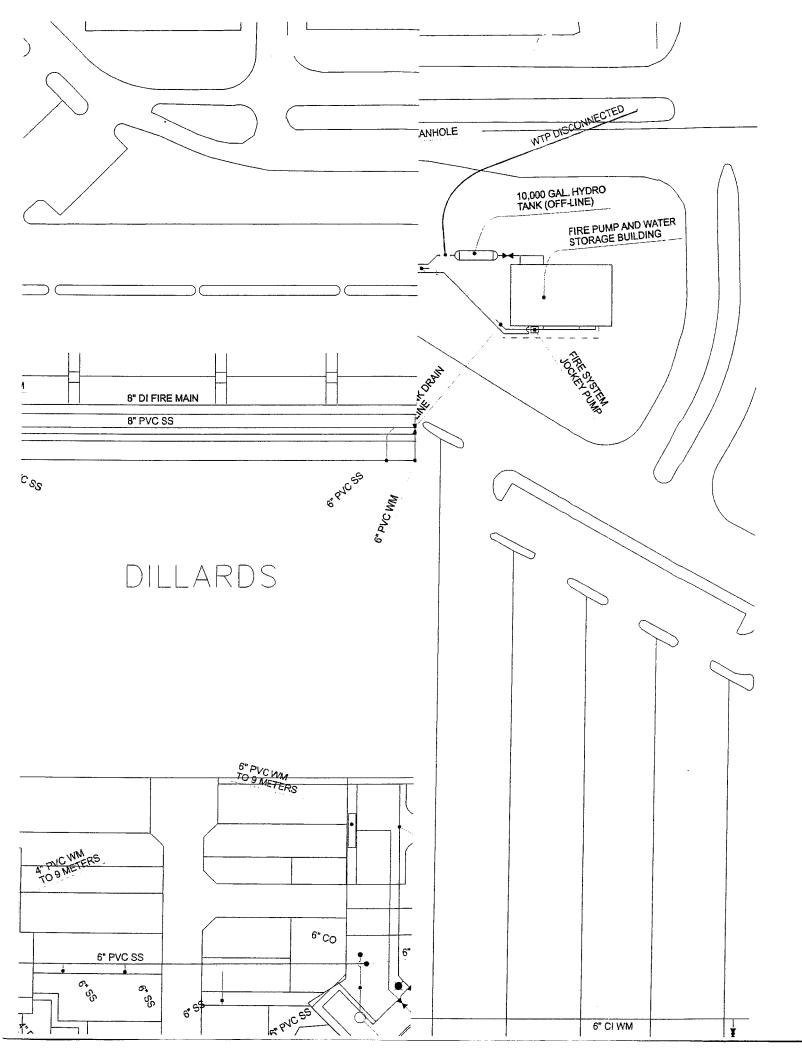
5a. Please describe the number and size of the bulk meters from JEA for water and wastewater service to the mall.

JEA provides a <u>6-inch potable water meter</u> at the connection with their distribution system. The connection point is on the north side of the mall near the northeast corner of the Dillard's Department Store along the south right-of-way line of Regency Square Blvd. This water meter measures all water used by the mall and is a water only based charge.

JEA provides a <u>4-inch sewer meter</u> on the sewer force main that meters all wastewater flow from the mall. This meter is the bases for wastewater billing to the mall. The difference in gallons of water used between the above mentioned water meter and the sewer meter is water associated with mall irrigation and water fountain make-up water. The sewer meter is located at the sewage pumping station on the north side of the mall and east of the Dillard's Department Store.

JEA provides a <u>3/4-inch irrigation meter</u> at the fire pump building site (old water treatment plant) for irrigation water to the lawn and site landscape. The meter is located within the fenced property on the east side of the now out of service hydro-pneumatic tank.





#### UTILITY NAME:

Regency Utilities, Inc.

## YEAR OF REPORT DECEMBER 31, 2012

SYSTEM NAME:\_\_\_

#### WELLS AND WELL PUMPS

(a)	(b)	(c)	(d)	(e)
Year Constructed Types of Well Construction and Casing Depth of Wells Diameters of Wells Pump - GPM Motor - HP Motor Type * Yields of Wells in GPD Auxiliary Power	FIRE PROTECT (see attached d			to <u>PSC on 04/22</u> /08)
* Submersible, centrifugal, etc.				

# RESERVOIRS

(a)	(b)	(c)	(d)	(e)
Description (steel, concrete) Capacity of Tank Ground or Elevated	FIRE PROTECT	ION SYSTEM ONLY	(see above)	

#### HIGH SERVICE PUMPING

(a)	(b)	(c)	(d)	(e)
Motors Manufacturer Type Rated Horsepower	FIRE PROTECT	ON <u>SYSTEM ON</u> LY	(see above)	
Pumps Manufacturer Type Capacity in GPM Average Number of Hours Operated Per Day Auxiliary Power				

#### UTILITY NAME:

Regency Utilities, Inc.

# YEAR OF REPORT DECEMBER 31, 2012

1

# SOURCE OF SUPPLY

List for each source of supply	(Ground, Surface, Purchased Water etc.)	
Permitted Gals. per day Type of Source	PURCHASED WATER (SEE W-4)	

#### WATER TREATMENT FACILITIES

List for each Water Treatment Facility:	NOT APPLICABLE	
Type          Make          Permitted Capacity (GPD)          High service pumping          Gallons per minute		
Filtration Pressure Sq. Ft Gravity GPD/Sq.Ft Disinfection Chlorinator Ozone		
Other Auxiliary Power		

SYSTEM NAME:

#### **GENERAL WATER SYSTEM INFORMATION**

	Furnish information below for each system. A separate page should be supplied where necessary.
1.	Present ERC's * the system can efficiently serve. NOT APPLICABLE
<b>2</b> .	Maximum number of ERCs * which can be served. NOT APPLICABLE
3.	Present system connection capacity (in ERCs *) using existing lines. NOT APPLICABLE
4.	Future connection capacity (in ERCs *) upon service area buildout. NOT APPLICABLE
5.	Estimated annual increase in ERCs *. NOT APPLICABLE
6.	Is the utility required to have fire flow capacity? <u>1500 GPM</u> If so, how much capacity is required?
7.	Attach a description of the fire fighting facilities. SEE ATTACHED
8.	Describe any plans and estimated completion dates for any enlargements or improvements of this system.
9.	When did the company last file a capacity analysis report with the DEP? <u>NOT APPLICABLE</u>
10.	If the present system does not meet the requirements of DEP rules, submit the following:
	a. Attach a description of the plant upgrade necessary to meet the DEP rules.
	b. Have these plans been approved by DEP? NOT APPLICABLE
	c. When will construction begin?
	d. Attach plans for funding the required upgrading.
	e. Is this system under any Consent Order with DEP?
11.	Department of Environmental Protection ID # NOT APPLICABLE
12.	Water Management District Consumptive Use Permit # <u>NOT APPLICABLE</u>
	a. Is the system in compliance with the requirements of the CUP?
	b. If not, what are the utility's plans to gain compliance?
	<ul> <li>* An ERC is determined based on one of the following methods:         <ul> <li>(a) If actual flow data are available from the proceeding 12 months:</li> <li>Divide the total annual single family residence (SFR) gallons sold by the average number of single family residents (SFR) gallons sold by the average number of single family residents (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.</li> </ul> </li> </ul>
	(b) If no historical flow data are available use: ERC = (Total SFR gallons sold (omit 000/365 days/350 gallons per day).

# WASTEWATER OPERATING SECTION

#### YEAR OF REPORT DECEMBER 31, 2012

## WASTEWATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
351 352 353 354 355 360 361 362 363 364 365 370 371 380 381 382 389 390 391 392 393 394 395 396 397 398	Organization	\$   	\$ <u>25,000</u> 	\$	\$ <u>25,000</u> <u>30,260</u> <u>6,682</u> <u>373</u> <u>373</u>
	Total Wastewater Plant	\$36,942	\$	\$	\$ <u>62,315 </u> *

\* This amount should tie to sheet F-5.

## YEAR OF REPORT DECEMBER 31, 2012

#### ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

354       Structures and Improvements	Acct. No. (a)	Account (b)	Average Service Life in Years (c)	Average Salvage in Percent (d)	Depr. Rate Applied (e)	Accumulated Depreciation Balance Previous Year (f)	Debits (g)	Credits (h)	Accum. Depr. Balance End of Year (f-g+h≃i) (i)
390       Office Furniture and Equipment       15       %       6.67 %       0       373         391       Transportation Equipment       %	354 355 360 361 362 363 364 365 370 371 380 381 382	Structures and Improvements         Power Generation Equipment         Collection Sewers - Force         Collection Sewers - Gravity         Special Collecting Structures         Services to Customers         Flow Measuring Devices         Flow Measuring Installations         Receiving Wells         Pumping Equipment         Treatment and Disposal         Equipment         Plant Sewers Lines         Other Plant and Miscellaneous	49 	%         % <td< td=""><td>%         2.50       %         %       %         2.86       %         %</td><td>\$</td><td></td><td>\$618 618</td><td>\$ \$ (26,710)  (2,880)   </td></td<>	%         2.50       %         %       %         2.86       %         %	\$		\$618 618	\$ \$ (26,710)  (2,880)   
398       Other Tangible Plant      %      %	391 392 393 394 395 396 397	Office Furniture and Equipment Transportation Equipment Stores Equipment Tools, Shop and Garage Equipment Laboratory Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment Other Tangible Plant			6.67 % % % % % % %	0			(373)    \$ (33,088) *

\* This amount should tie to Sheet F-5.

# WASTEWATER OPERATION AND MAINTENANCE EXPENSE

Acct. No.	Account Name	Amount
701 703 704 710 711 715 716 718 720 730	Salaries and Wages - Employees	\$ <u>9,628</u> <u>12,096</u> <u>5,800</u> 81,869
	Professional Testing Other	15,477
740	Rents	8,312
750	Transportation Expense	
755	Insurance Expense	10,500
765	Regulatory Commission Expenses (Amortized Rate Case Expense)	
770	Bad Debt Expense	1,811
775	Miscellaneous Expenses	14,527
	Total Wastewater Operation And Maintenance Expense	\$160,021 *
	* This amount should tie to Sheet F-3.	

# WASTEWATER CUSTOMERS

			Number of Act	tive Customers	Total Number of
	Type of	Equivalent	Start	End	Meter Equivalents
Description	Meter **	Factor	of Year	of Year	(c x e)
(a)	(b)	(C)	(d)	(e)	(f)
Residential Service					
All meter sizes	D	1.0			
General Service					
5/8"	D	1.0	86	59	59
3/4"	D	1.5	5	2	3
1"	D	2.5	16	14	35
1 1/2"	D,T	5.0	2	2	10
2"	D,C,T	8.0	6	4	32
3"	D	15.0	2	2	
3"	С	16.0			
3"	т	17.5			
Unmetered Customers		30.0	1		
Other (Specify) 4"		62.5	-	-	
6"					
** D = Displacement					
C = Compound		Total	118	84	199
T = Turbine					

YEAR OF REPORT DECEMBER 31, 2012

YEAR OF REPORT	
DECEMBER 31,	2012

#### PUMPING EQUIPMENT

Lift Station Number Make or Type and nameplate data on pump	SEE ARC	ADIS REPORT	UNDER W-4	 	
Year installed				 	
Rated capacity	<u> </u>			 	
Size Power:				 	
Electric				 	
Mechanical				 	<u> </u>
Nameplate data of motor				 	
				1	

# SERVICE CONNECTIONS

Size (inches) Type (PVC, VCP, etc.) Average length Number of active service connections Beginning of year Added during year Retired during year End of year Give full particulars concerning inactive connections			

#### COLLECTING AND FORCE MAINS

	Collecting	n Mains	_	 Force N	lains	
Size (inches) Type of main Length of main (nearest foot) Begining of year Added during year Retired during year End of year						

#### MANHOLES

Size (inches) Type of Manhole Number of Manholes:	 	 
Beginning of year	 	 
Added during year	 <u> </u>	 
Retired during year End of Year	 	 

UTILITY NAME: Reg	<u>ency Utilities, Inc.</u>				
				R OF REPORT	
SYSTEM NAME:			DECEM	BER 31,	2012
	TREATMENT	PLANT	NOT APPI		
Manufacturer Type "Steel" or "Concrete" Total Permitted Capacity Average Daily Flow Method of Effluent Disposal_ Permitted Capacity of Disposal Total Gallons of Wastewater treated					
	MASTER LIFT STAT	ION PUMPS			
Manufacturer Capacity (GPM's) Motor: Manufacturer Horsepower Power (Electric or Mechanical)					
	PUMPING WASTEWAT	ER STATISTIC	S		
Months	Gallons of Treated Wastewater	Effluent f Gallons Custom	s to	Effluent Dispos on s	ed of
January February	<u>1,159</u> 839				

886

786

908 945

1,037

1,107

1,370 1,080

974

797

11,888

If Wastewater Treatment is purchased, indicate the vendor:

March\_\_\_\_\_April\_\_\_\_\_

May\_\_\_\_\_

June\_\_\_\_\_

July\_\_\_\_\_August\_\_\_\_\_

September\_\_\_\_\_

October\_\_\_\_\_November\_\_\_\_\_

December\_\_\_\_\_

Total for year\_\_\_\_\_

JEA

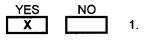
SYSTEM NAME:\_\_\_\_\_

#### GENERAL WASTEWATER SYSTEM INFORMATION NOT APPLICABLE

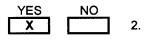
	Furnish information below for each system. A separate page should be supplied where necessary.
	1. Present number of ERCs* now being served.
	2. Maximum number of ERCs* which can be served.
	3. Present system connection capacity (in ERCs*) using existing lines.
	4. Future connection capacity (in ERCs*) upon service area buildout.
	5. Estimated annual increase in ERCs*.
6.	Describe any plans and estimated completion dates for any enlargements or improvements of this system
	<ol><li>If the utility uses reuse as a means of effluent disposal, provide a list of the reuse end users and the amount of reuse provided to each, if known.</li></ol>
	8. If the utility does not engage in reuse, has a reuse feasibility study been completed?
	If so, when?
	9. Has the utility been required by the DEP or water management district to implement reuse?
	If so, what are the utility's plans to comply with this requirement?
	10. When did the company last file a capacity analysis report with the DEP?
	11. If the present system does not meet the requirements of DEP rules, submit the following:
	a. Attach a description of the plant upgrade necessary to meet the DEP rules.
	b. Have these plans been approved by DEP?
	d. Attach plans for funding the required upgrading.
	e. Is this system under any Consent Order with DEP?
	12. Department of Environmental Protection ID #
	<ul> <li>* An ERC is determined based on one of the following methods:         <ul> <li>(a) If actual flow data are available from the proceeding 12 months: Divide the total annual single family residence (SFR) gallons sold by the average number of single family residents (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days.</li> </ul> </li> </ul>
	<ul> <li>(b) If no historical flow data are available use:</li> <li>ERC = (Total SFR gallons sold (omit 000/365 days/280 gallons per day).</li> </ul>

# **CERTIFICATION OF ANNUAL REPORT**

I HEREBY CERTIFY, to the best of my knowledge and belief:



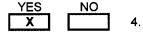
The utility is in substantial compliance with the Uniform System of Accounts prescribed by the Florida Public Service Commission in Rule 25-30.115 (1), Florida Administrative Code.



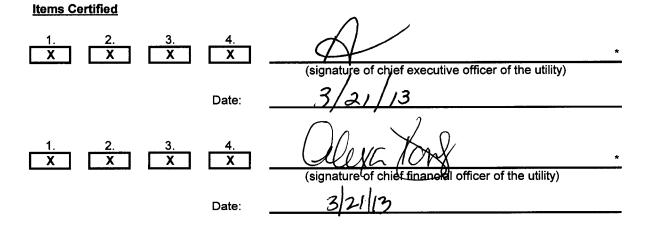
The utility is in substantial compliance with all applicable rules and orders of the Florida Public Service Commission.



There have been no communications from regulatory agencies concerning noncompliance with, or deficiencies in, financial reporting practices that could have a material effect on the financial statement of the utility.



The annual report fairly represents the financial condition and results of operations of the respondent for the period presented and other information and statements presented in the report as to the business affairs of the respondent are true, correct, and complete for the period for which it represents.



Each of the four items must be certified YES or NO. Each item need not be certified by both officers.
 The items being certified by the officer should be indicated in the appropriate area to the left of the signature.

Notice: Section 837.06, Florida Statutes, provides that any person who knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his duty shall be guilty of a misdemeanor of the second degree.

#### Regulation of Revenue to Regulatory Assessment Fee Revenue Water Operations Class C

Company Regency Utilities, Inc.

#### For the Year Ended December 31, 2012

Accounts	(b) Gross Water Revenues Per Sch. F-3	(c) Gross Water Revenues Per RAF Return	(d) Difference (b) - (c)
Gross Revenue:	100.110		
Residential	\$ 160,410	\$	\$
Commercial			
Industrial			
Multiple Family	•		
Guaranteed Revenues			
Other			
Total Water Operating Revenue	\$ 160,410	\$ 160,410	\$
Less: Expense for Purchased Water from FPSC-Regulated Utility			
Net Water Operating Revenue	\$ 160,410	160,410	

Explanations:

Instructions:

For the current year, reconcile the gross water revenues reported on Schedule F-3 with the gross water revenues reported on the company's regulatory assessment fee return. Explain any differences reported in column (d).

#### Regulation of Revenue to Regulatory Assessment Fee Revenue Wastewater Operations Class C

Company Regency Utilities, Inc.

#### For the Year Ended December 31, 2012

Accounts	(b) (c) Gross Wastewater Revenues Per Sch. F-3 RAF Return		(d) Difference (b) - (c)
Gross Revenue: Residential	\$ 82,897	\$ 82,897	\$-
Residential	\$ 82,897	\$82,897	⊅
Commercial			
Industrial			
Multiple Family			
Guaranteed Revenues			
Other			
Total Wastewater Operating Revenue	\$ 82,897	\$ 82,897	\$
Less: Expense for Purchased Wastewater from FPSC-Regulated Utility			
Net Wastewater Operating Revenue	\$ 82,897	82,897	

Explanations:

Instructions:

For the current year, reconcile the gross wastewater revenues reported on Schedule F-3 with the gross wastewater revenues reported on the company's regulatory assessment fee return. Explain any differences reported in column (d).