



Advanced Environmental Landscape
Design & Consulting, LLC

CSLB C-27 Lic#708716
PO Box 8296, Alta Loma, CA 91737
Phone: 909.980.8300 Fax: 909.941.6876
www.aelandscapedesign.com

WATER MANAGEMENT **WATER ANALYSIS & RECOMMENDATIONS**

Property Name: Renaissance Village Apartments
Report Dated: 10/27/2017

HIGH PRIORITY RECOMMENDATIONS

High Priority Recommendations & Preventative Maintenance

WEBSITE LOGIN INFORMATION

Visit www.aelandscapedesign.com/nationalcore

Enter Password- watercore

- 1. 12/03/2015 Water Pressure Readings:** Unable to read pressure during initial site inspection due to lack of hose-bibs on exterior. Please schedule interior readings at one unit per building (water heater/kitchen or bathroom faucets) to register each building's water pressure. Please download the Pressure Reading Tutorial and Building Inspection Worksheet on the website (see website login information at the top of the recommendations)
 - Please use the Building Inspection Worksheet to record meter readings and identify whether or not each building has a secured hose-bib and/or a pressure regulator. Please provide readings for evaluation & recommendations. Please email the Building Inspection Worksheet to water@aelandscapedesign.com
- 2. 11/04/2016 Backflow Test Forms:** Please obtain and submit a copy of the backflow test forms for your property. You may either send us a copy of the last test forms completed at your property or if you have recently received test forms that are blank, you can send those also. Please send these test forms to water@aelandscapedesign.com Water Management is requesting this information so we can add this data to the Property Overview and so you always know how many backflows you have, details on each and when testing is scheduled, to avoid any water shut-off notices and/or late charges.
- 3. 11/04/2016 Laundry Rooms:** Please provide location, total of washers per laundry room, and Model numbers for data and analysis. Please email to water@aelandscapedesign.com when complete.

“Save Water Today, So We Have Water Tomorrow”



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WATER USAGE ANALYSIS SUMMARY

(See individual meter reports for more detailed information)

DOMESTIC

Meter# 2: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 3: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 4: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 5: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 6: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 7: Daily Average and Projected Monthly Average are both below budget.

Meter# 8: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 9: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 10: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 11: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 13: Daily Average and Projected Monthly Average are both below budget.

Meter# 14: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 15: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 16: Daily Average and Projected Monthly Average are both below budget.

Meter# 17: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 18: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 20: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 21: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 22: Daily Average, Projected Monthly Average, and current water bill are each below budget.

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Meter# 23: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 24: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 25: Daily Average and Projected Monthly Average are both below budget.

Meter# 26: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 27: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 29: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 32: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 33: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 34: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 35: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 36: Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 37: Daily Average, Projected Monthly Average, and current water bill are each below budget.

LANDSCAPE

Landscape System:

Irrigation Map: Irrigation Map is not available at this time, as soon as it is completed we will notify you.

Weather Based Irrigation Controllers: Property is irrigated with a Weather Based Irrigation Controller, installed 06/30/2010.

Precision Nozzles: No Precision Nozzles are installed at this time. The Water District does not offer rebates.

Turf Removal: Turf removal to be completed by 3rd party.

Rialto Water Services Watering Restrictions are: Please check our website for your district's current restrictions.

Controller in Compliance: Controller is not currently, please see notes in Landscape description.

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Landscape Usage:

Mixed Meters

Meter# 1: *This Meter is currently mixed between Domestic and Landscape.*

12/09 our Irrigation technician has reported that when meter Id #1 is on it also pulls water from meter ID #12, therefore we have adjusted the square footage to reflect this.

Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter #12: *This Meter is currently mixed between Domestic and Landscape.*

12/09 our irrigation technician reported that when meter ID #12 is on it also pulls water from meter ID #1, therefore we have adjusted the square footage to reflect this.

Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter #19: *This Meter is currently mixed between Domestic and Landscape.*

12/09 our irrigation technician reported that when meter ID #19 is on it also pulls water from meter ID #28, therefore we have adjusted the square footage to reflect this.

Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 28: *Daily Average, Projected Monthly and Recent Water bill are all above budget. This Meter is currently mixed between Domestic and Landscape.*

Although the drought has ended, most water districts still encourage us to use the water restrictions that were set in place in order to continue to conserve. Due to the weather being hotter more consistently and the turf being severely stressed, we have increased water scheduling to ensure a healthy and green landscape. We will continue to monitor and we will reduce watering times as needed. In the meantime, landscape water programming is over budget.

Meter# 30: *This Meter is currently mixed between Domestic and Landscape.*

12/09 our Irrigation technician has reported that when meter Id #30 is on it also pulls water from meter ID #31, therefore we have adjusted the square footage to reflect this.

Daily Average, Projected Monthly Average, and current water bill are each below budget.

Meter# 31: *This Meter is currently mixed between Domestic and Landscape.*

12/09 our Irrigation technician has reported that when meter Id #31 is on it also pulls water from meter ID #30, therefore we have adjusted the square footage to reflect this.

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Daily Average, Projected Monthly Average, and current water bill are each below budget.

Pressure Testing: Unable to report property under construction at the time of site inspection. **(see recommendations)**

“Save Water Today, So We Have Water Tomorrow”

Meter Summary Coversheet

Property Name Renaissance Village

Meter ID	Account Number	Meter Number	Meter Type
1	044-0135-01	16178199	Mixed
2	044-0140-00	95353350	Domestic
3	044-0145-01	9098742	Domestic
4	044-0150-00	9098739	Domestic
5	044-0155-00	9098761	Domestic
6	044-0160-01	9098758	Domestic
7	044-0165-01	96482282	Domestic
8	044-0170-01	96482284	Domestic
9	044-0175-01	9198523	Domestic
10	044-0180-02	13571834	Domestic
11	044-0185-01	68335933	Domestic
12	044-0190-01	68336028	Mixed
13	044-0195-01	96482291	Domestic
14	044-0200-01	96482290	Domestic
15	044-0205-01	8955539	Domestic
16	044-0210-01	8905239	Domestic
17	044-0215-00	13571840	Domestic
18	044-0220-00	8013263	Domestic
19	044-0230-00	68335930	Mixed
20	044-0235-00	68335931	Domestic
21	044-0240-01	68336041	Domestic
22	044-0245-01	68336036	Domestic
23	044-0250-01	34149964	Domestic
24	044-0255-02	9094756	Domestic
25	044-0260-01	9198519	Domestic
26	044-0265-00	96306251	Domestic
27	044-0270-00	9198522	Domestic
28	044-0275-01	13571829	Mixed
29	044-0280-00	9198493	Domestic
30	044-0495-00	94517263	Mixed

Property Name Renaissance Village

Meter ID	Account Number	Meter Number	Meter Type
31	044-0500-01	94517260	Mixed
32	044-0505-00	94686170	Domestic
33	044-0510-03	96466084	Domestic
34	044-0130-02	94517262	Domestic
35	044-0285-01	9198508	Domestic
36	044-0085-01	8043584	Domestic
37	044-0080-02	8905221	Domestic

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 1

Property Name	Renaissance Village		
Meter Number	16178199	Meter Type	Mixed
Account Number	044-0135-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Landscape			
Description	Bldg 213 (3 BDR)	Landscape			TOTALS
Units Served	4	48800			48,804
Budget/Month/Unit	20	0.0042			
Daily Budget Total	2.63	6.74			9.4
Monthly Budget Total	80.00	204.96			285.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	8.750	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	266.15	Tier 2 @	\$1.69	25	\$42.25	25	\$42.25
		Tier 3 @	\$2.69	60	\$161.40	30	\$80.70
		Tier 4 @	\$3.31	176	\$582.56	185	\$612.35
		Tier 5 @					
		WATER CONSUMPTION TOTALS		266	\$791.56	245	\$740.65
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax			\$89.25		\$82.36
		Adjustment by WMT					
		TOTAL USAGE & CHARGES			\$1,169.65		\$1,111.85

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	342,100.0	WB	245.00	183,260.00	28	8.750	672	0.365
9/13/2017 10:00 AM	317,600.0	WB	309.00	231,132.00	35	8.829	840	0.368
8/9/2017 10:00 AM	286,700.0	WB	482.00	360,536.00	55	8.764	1320	0.365
6/15/2017 10:00 AM	238,500.0	WB	306.31	229,119.88	36	8.509	864	0.355
5/10/2017 10:02 AM	207,868.9	RST	135.69	101,496.12	28	4.846	672	0.202
4/12/2017 10:00 AM	194,300.0	WB	30.08	22,499.84	7	4.297	165	0.182
4/5/2017 1:35 PM	191,291.9	RST	123.92	92,692.16	28	4.426	675	0.184
3/8/2017 10:00 AM	178,900.0	WB	14.79	11,062.92	5	2.958	120	0.123
3/3/2017 10:50 AM	177,421.3	RST	45.78	34,243.44	23	1.990	552	0.083
2/8/2017 10:00 AM	172,843.7	RST	61.83	46,248.84	36	1.718	859	0.072

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 1

1/3/2017	3:00 PM	166,660.9	RST	54.06	40,436.88	25	2.162	601	0.090
12/9/2016	2:00 PM	161,255.3	WMT	11.55	8,639.40	2	5.775	52	0.222
12/7/2016	10:00 AM	160,100.0	WB	45.46	34,004.08	6	7.577	139	0.327
12/1/2016	3:00 PM	155,554.2	RST	156.54	117,091.92	22	7.115	533	0.294
11/9/2016	10:00 AM	139,900.0	WB	59.73	44,678.04	7	8.533	163	0.366
11/2/2016	3:00 PM	133,926.7	RST	429.27	321,093.96	21	20.441	509	0.843
10/12/2016	10:00 AM	91,000.0	WB	37.00	27,676.00	35	1.057	840	0.044
9/7/2016	10:00 AM	87,300.0	WB	207.00	154,836.00	28	7.393	672	0.308
8/10/2016	10:00 AM	66,600.0	WB	86.70	64,851.60	13	6.669	306	0.283
7/28/2016	4:25 PM	57,930.5	RST	0.25	187.00	0	#Div/0!	2	0.125
7/28/2016	2:10 PM	57,905.1	RST	89.05	66,609.40	15	5.937	364	0.245
7/13/2016	10:00 AM	49,000.0	WB	227.00	169,796.00	35	6.486	840	0.270
6/8/2016	10:00 AM	26,300.0	WB	111.85	83,663.80	23	4.863	554	0.202
5/16/2016	8:00 AM	15,114.7	RST	27.15	20,308.20	5	5.430	118	0.230
5/11/2016	10:00 AM	12,400.0	WB	66.00	49,368.00	28	2.357	672	0.098
4/13/2016	10:00 AM	5,800.0	WB	38.00	28,424.00	35	1.086	840	0.045
3/9/2016	10:00 AM	2,000.0	WB	0.00	0.00	N/A	N/A	N/A	N/A
2/10/2016	10:00 AM	0.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped*

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 2

Property Name	Renaissance Village		
Meter Number	95353350	Meter Type	Domestic
Account Number	044-0140-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 219 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	0.500	Projected vs. Actual Water Bill Analysis					
		Projected		Most Recent			
Physical Monthly-Average	15.21	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
		Tier 2 @	\$1.69	10	\$16.90	9	\$15.21
		Tier 3 @	\$2.69				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		15	\$22.25	14	\$20.56
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.75
		TOTAL USAGE & CHARGES			\$311.09		\$334.15

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	992,100.0	WB	14.00	10,472.00	28	0.500	672	0.021
9/13/2017 10:00 AM	990,700.0	WB	22.00	16,456.00	35	0.629	840	0.026
8/9/2017 10:00 AM	988,500.0	WB	20.00	14,960.00	28	0.714	672	0.030
7/12/2017 10:00 AM	986,500.0	WB	21.00	15,708.00	27	0.778	648	0.032
6/15/2017 10:00 AM	984,400.0	WB	33.75	25,245.00	36	0.938	864	0.039
5/10/2017 10:00 AM	981,025.0	RST	18.25	13,651.00	28	0.652	672	0.027
4/12/2017 10:00 AM	979,200.0	WB	7.49	5,602.52	7	1.070	165	0.045
4/5/2017 1:36 PM	978,451.0	RST	38.51	28,805.48	28	1.375	675	0.057
3/8/2017 10:00 AM	974,600.0	WB	3.06	2,288.88	5	0.612	120	0.026
3/3/2017 10:51 AM	974,294.0	RST	18.25	13,651.00	23	0.793	553	0.033

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 2

2/8/2017	9:50 AM	972,469.0	RST	26.25	19,635.00	36	0.729	858	0.031
1/3/2017	3:00 PM	969,844.0	RST	23.44	17,533.12	27	0.868	653	0.036
12/7/2016	10:00 AM	967,500.0	WB	2.16	1,615.68	6	0.360	139	0.016
12/1/2016	3:00 PM	967,284.0	RST	16.84	12,596.32	22	0.765	533	0.032
11/9/2016	10:00 AM	965,600.0	WB	4.00	2,992.00	7	0.571	163	0.025
11/2/2016	3:00 PM	965,200.2	RST	11.00	8,228.00	21	0.524	509	0.022
10/12/2016	10:00 AM	964,100.0	WB	26.00	19,448.00	35	0.743	840	0.031
9/7/2016	10:00 AM	961,500.0	WB	20.00	14,960.00	28	0.714	672	0.030
8/10/2016	10:00 AM	959,500.0	WB	25.00	18,700.00	28	0.893	672	0.037
7/13/2016	10:00 AM	957,000.0	WB	2.37	1,772.76	5	0.474	121	0.020
7/8/2016	9:02 AM	956,763.0	RST	20.57	15,386.36	29	0.709	691	0.030
6/9/2016	2:31 PM	954,706.0	RST	2.06	1,540.88	1	2.060	28	0.074
6/8/2016	10:00 AM	954,500.0	WB	14.38	10,756.24	23	0.625	554	0.026
5/16/2016	8:02 AM	953,062.0	RST	3.62	2,707.76	5	0.724	118	0.031
5/11/2016	10:00 AM	952,700.0	WB	15.00	11,220.00	28	0.536	672	0.022
4/13/2016	10:00 AM	951,200.0	WB	24.00	17,952.00	35	0.686	840	0.029
3/9/2016	10:00 AM	948,800.0	WB	18.00	13,464.00	28	0.643	672	0.027
2/10/2016	10:00 AM	947,000.0	WB	0.40	299.20	1	0.400	27	0.015
2/9/2016	7:00 AM	946,960.0	RST	17.60	13,164.80	27	0.652	645	0.027
1/13/2016	10:00 AM	945,200.0	WB	5.60	4,188.80	8	0.700	189	0.030
1/5/2016	1:00 PM	944,640.0	RST	18.40	13,763.20	27	0.681	651	0.028
12/9/2015	10:00 AM	942,800.0	WB	19.00	14,212.00	28	0.679	672	0.028
11/11/2015	10:00 AM	940,900.0	WB	15.00	11,220.00	35	0.429	840	0.018
10/7/2015	10:00 AM	939,400.0	WB	32.00	23,936.00	28	1.143	672	0.048
9/9/2015	10:00 AM	936,200.0	WB	4.97	3,717.56	5	0.994	121	0.041
9/4/2015	9:05 AM	935,703.3	WMT	16.03	11,990.44	23	0.697	551	0.029
8/12/2015	10:00 AM	934,100.0	WB	6.12	4,577.76	7	0.874	169	0.036
8/5/2015	9:10 AM	933,487.9	WMT	7.37	5,512.76	8	0.921	194	0.038
7/28/2015	7:35 AM	932,751.2	WMT	0.84	628.32	1	0.840	24	0.035
7/27/2015	7:35 AM	932,667.7	WMT	16.68	12,476.64	19	0.878	453	0.037
7/8/2015	10:00 AM	931,000.0	WB	21.00	15,708.00	26	0.808	624	0.034
6/12/2015	10:00 AM	928,900.0	WB	-223.00	-166,804.00	60	-3.717	1440	-0.155
4/13/2015	10:00 AM	951,200.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped*

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 3

Property Name	Renaissance Village		
Meter Number	9098742	Meter Type	Domestic
Account Number	044-0145-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 227 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	0.679	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Monthly-Average	20.65	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
		Tier 2 @	\$1.69	16	\$27.04	14	\$23.66
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		21	\$32.39	19	\$29.01
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.43
		TOTAL USAGE & CHARGES			\$321.23		\$343.28

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	777,500.0	WB	19.00	14,212.00	28	0.679	672	0.028
9/13/2017 10:00 AM	775,600.0	WB	21.00	15,708.00	35	0.600	840	0.025
8/9/2017 10:00 AM	773,500.0	WB	30.00	22,440.00	55	0.545	1320	0.023
6/15/2017 10:00 AM	770,500.0	WB	22.49	16,822.52	36	0.625	864	0.026
5/10/2017 10:03 AM	768,251.0	RST	16.97	12,693.56	35	0.485	837	0.020
4/5/2017 1:38 PM	766,554.0	RST	17.54	13,119.92	28	0.626	675	0.026
3/8/2017 10:00 AM	764,800.0	WB	2.17	1,623.16	7	0.310	168	0.013
3/1/2017 10:51 AM	764,583.0	RST	14.21	10,629.08	21	0.677	504	0.028
2/8/2017 10:00 AM	763,162.0	RST	19.17	14,339.16	36	0.533	859	0.022
1/3/2017 3:00 PM	761,245.0	RST	13.45	10,060.60	27	0.498	653	0.021

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 3

12/7/2016	10:00 AM	759,900.0	WB	2.15	1,608.20	6	0.358	139	0.015
12/1/2016	3:00 PM	759,685.0	RST	10.85	8,115.80	22	0.493	533	0.020
11/9/2016	10:00 AM	758,600.0	WB	3.08	2,303.84	7	0.440	163	0.019
11/2/2016	3:00 PM	758,292.0	RST	8.92	6,672.16	21	0.425	509	0.018
10/12/2016	10:00 AM	757,400.0	WB	19.00	14,212.00	35	0.543	840	0.023
9/7/2016	10:00 AM	755,500.0	WB	14.00	10,472.00	28	0.500	672	0.021
8/10/2016	10:00 AM	754,100.0	WB	12.00	8,976.00	28	0.429	672	0.018
7/13/2016	10:00 AM	752,900.0	WB	1.44	1,077.12	5	0.288	121	0.012
7/8/2016	9:04 AM	752,756.0	RST	17.28	12,925.44	29	0.596	691	0.025
6/9/2016	2:32 PM	751,028.0	RST	2.28	1,705.44	1	2.280	28	0.081
6/8/2016	10:00 AM	750,800.0	WB	13.87	10,374.76	23	0.603	554	0.025
5/16/2016	8:05 AM	749,413.0	RST	3.13	2,341.24	5	0.626	118	0.027
5/11/2016	10:00 AM	749,100.0	WB	16.00	11,968.00	28	0.571	672	0.024
4/13/2016	10:00 AM	747,500.0	WB	20.00	14,960.00	35	0.571	840	0.024
3/9/2016	10:00 AM	745,500.0	WB	14.00	10,472.00	28	0.500	672	0.021
2/10/2016	10:00 AM	744,100.0	WB	0.89	665.72	1	0.890	27	0.033
2/9/2016	7:03 AM	744,011.0	RST	14.11	10,554.28	27	0.523	645	0.022
1/13/2016	10:00 AM	742,600.0	WB	3.53	2,640.44	8	0.441	189	0.019
1/5/2016	1:05 PM	742,247.0	RST	16.47	12,319.56	27	0.610	651	0.025
12/9/2015	10:00 AM	740,600.0	WB	19.00	14,212.00	28	0.679	672	0.028
11/11/2015	10:00 AM	738,700.0	WB	24.00	17,952.00	35	0.686	840	0.029
10/7/2015	10:00 AM	736,300.0	WB	18.00	13,464.00	28	0.643	672	0.027
9/9/2015	10:00 AM	734,500.0	WB	3.74	2,797.52	5	0.748	121	0.031
9/4/2015	9:10 AM	734,126.3	WMT	14.26	10,666.48	23	0.620	551	0.026
8/12/2015	10:00 AM	732,700.0	WB	4.21	3,149.08	7	0.601	169	0.025
8/5/2015	9:10 AM	732,278.6	WMT	5.08	3,799.84	8	0.635	194	0.026
7/28/2015	7:40 AM	731,770.2	WMT	0.41	306.68	1	0.410	24	0.017
7/27/2015	7:40 AM	731,729.3	WMT	11.29	8,444.92	19	0.594	453	0.025
7/8/2015	10:00 AM	730,600.0	WB	14.00	10,472.00	26	0.538	624	0.022
6/12/2015	10:00 AM	729,200.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 4

Property Name	Renaissance Village		
Meter Number	9098739	Meter Type	Domestic
Account Number	044-0150-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 233 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.714	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	21.72	Tier 2 @	\$1.69	17	\$28.73	15	\$25.35
		Tier 3 @	\$2.69				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		22	\$34.08	20	\$30.70
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.57
		ADJUSTMENT BY WMT					
		TOTAL USAGE & CHARGES			\$322.92		\$345.11

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	900,300.0	WB	20.00	14,960.00	28	0.714	672	0.030
9/13/2017 10:00 AM	898,300.0	WB	30.00	22,440.00	35	0.857	840	0.036
8/9/2017 10:00 AM	895,300.0	WB	108.00	80,784.00	28	3.857	672	0.161
7/12/2017 10:00 AM	884,500.0	WB	61.00	45,628.00	27	2.259	648	0.094
6/15/2017 10:00 AM	878,400.0	WB	41.80	31,266.40	36	1.161	864	0.048
5/10/2017 10:04 AM	874,220.0	RST	16.20	12,117.60	28	0.579	672	0.024
4/12/2017 10:00 AM	872,600.0	WB	5.23	3,912.04	7	0.747	165	0.032
4/5/2017 1:39 PM	872,077.0	RST	16.77	12,543.96	28	0.599	675	0.025
3/8/2017 10:00 AM	870,400.0	WB	1.53	1,144.44	7	0.219	168	0.009
3/1/2017 10:52 AM	870,247.0	RST	13.02	9,738.96	21	0.620	504	0.026

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 4

2/8/2017	10:00 AM	868,945.0	RST	21.47	16,059.56	36	0.596	859	0.025
1/3/2017	3:00 PM	866,798.0	RST	20.98	15,693.04	27	0.777	653	0.032
12/7/2016	10:00 AM	864,700.0	WB	3.08	2,303.84	6	0.513	139	0.022
12/1/2016	3:00 PM	864,392.0	RST	17.92	13,404.16	22	0.815	533	0.034
11/9/2016	10:00 AM	862,600.0	WB	5.04	3,769.92	7	0.720	163	0.031
11/2/2016	3:00 PM	862,096.0	RST	16.96	12,686.08	21	0.808	509	0.033
10/12/2016	10:00 AM	860,400.0	WB	18.00	13,464.00	35	0.514	840	0.021
9/7/2016	10:00 AM	858,600.0	WB	18.00	13,464.00	28	0.643	672	0.027
8/10/2016	10:00 AM	856,800.0	WB	17.00	12,716.00	28	0.607	672	0.025
7/13/2016	10:00 AM	855,100.0	WB	2.29	1,712.92	5	0.458	121	0.019
7/8/2016	9:06 AM	854,871.0	RST	16.98	12,701.04	29	0.586	691	0.025
6/9/2016	2:33 PM	853,173.0	RST	1.73	1,294.04	1	1.730	28	0.062
6/8/2016	10:00 AM	853,000.0	WB	12.31	9,207.88	23	0.535	554	0.022
5/16/2016	8:10 AM	851,769.0	RST	2.69	2,012.12	5	0.538	118	0.023
5/11/2016	10:00 AM	851,500.0	WB	11.00	8,228.00	28	0.393	672	0.016
4/13/2016	10:00 AM	850,400.0	WB	19.00	14,212.00	35	0.543	840	0.023
3/9/2016	10:00 AM	848,500.0	WB	12.00	8,976.00	28	0.429	672	0.018
2/10/2016	10:00 AM	847,300.0	WB	0.85	635.80	1	0.850	27	0.031
2/9/2016	7:03 AM	847,215.0	RST	15.15	11,332.20	27	0.561	645	0.023
1/13/2016	10:00 AM	845,700.0	WB	3.86	2,887.28	8	0.483	189	0.020
1/5/2016	1:05 PM	845,314.0	RST	15.14	11,324.72	27	0.561	651	0.023
12/9/2015	10:00 AM	843,800.0	WB	18.00	13,464.00	28	0.643	672	0.027
11/11/2015	10:00 AM	842,000.0	WB	19.00	14,212.00	35	0.543	840	0.023
10/7/2015	10:00 AM	840,100.0	WB	18.00	13,464.00	28	0.643	672	0.027
9/9/2015	10:00 AM	838,300.0	WB	3.59	2,685.32	5	0.718	121	0.030
9/4/2015	9:10 AM	837,941.0	WMT	16.41	12,274.68	23	0.713	551	0.030
8/12/2015	10:00 AM	836,300.0	WB	5.36	4,009.28	7	0.766	169	0.032
8/5/2015	9:15 AM	835,763.8	WMT	5.71	4,271.08	8	0.714	194	0.029
7/28/2015	7:45 AM	835,192.5	WMT	0.50	374.00	1	0.500	24	0.021
7/27/2015	7:45 AM	835,142.2	WMT	14.42	10,786.16	19	0.759	453	0.032
7/8/2015	10:00 AM	833,700.0	WB	19.00	14,212.00	26	0.731	624	0.030
6/12/2015	10:00 AM	831,800.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped*

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 5

Property Name	Renaissance Village		
Meter Number	9098761	Meter Type	Domestic
Account Number	044-0155-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building				
Description	Bldg 239 (3 BDR)				TOTALS
Units Served	4				4
Budget/Month/Unit	20				
Daily Budget Total	2.63				2.6
Monthly Budget Total	80.00				80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	1.321	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	40.18	Tier 2 @	\$1.69	25	\$42.25	25	\$42.25
		Tier 3 @	\$2.69	7	\$18.83	7	\$18.83
		Tier 4 @	\$3.15	3	\$9.45		
		Tier 5 @					
		WATER CONSUMPTION TOTALS		40	\$75.88	37	\$66.43
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$28.42
		TOTAL USAGE & CHARGES			\$364.72		\$383.69

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	1,056,500.0	WB	37.00	27,676.00	28	1.321	672	0.055
9/13/2017 10:00 AM	1,052,800.0	WB	39.00	29,172.00	35	1.114	840	0.046
8/9/2017 10:00 AM	1,048,900.0	WB	63.00	47,124.00	55	1.145	1320	0.048
6/15/2017 10:00 AM	1,042,600.0	WB	45.58	34,093.84	36	1.266	864	0.053
5/10/2017 10:04 AM	1,038,042.0	RST	24.42	18,266.16	28	0.872	672	0.036
4/12/2017 10:00 AM	1,035,600.0	WB	8.76	6,552.48	7	1.251	165	0.053
4/5/2017 1:40 PM	1,034,724.0	RST	30.24	22,619.52	28	1.080	675	0.045
3/8/2017 10:00 AM	1,031,700.0	WB	3.88	2,902.24	5	0.776	120	0.032
3/3/2017 10:52 AM	1,031,312.0	RST	26.74	20,001.52	23	1.163	552	0.048
2/8/2017 10:00 AM	1,028,638.0	RST	68.38	51,148.24	63	1.085	1512	0.045

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 5

12/7/2016	10:00 AM	1,021,800.0	WB	5.08	3,799.84	6	0.847	139	0.037
12/1/2016	3:00 PM	1,021,292.0	RST	22.92	17,144.16	22	1.042	533	0.043
11/9/2016	10:00 AM	1,019,000.0	WB	7.97	5,961.56	7	1.139	163	0.049
11/2/2016	3:00 PM	1,018,203.0	RST	23.03	17,226.44	21	1.097	509	0.045
10/12/2016	10:00 AM	1,015,900.0	WB	41.00	30,668.00	35	1.171	840	0.049
9/7/2016	10:00 AM	1,011,800.0	WB	31.00	23,188.00	28	1.107	672	0.046
8/10/2016	10:00 AM	1,008,700.0	WB	28.00	20,944.00	28	1.000	672	0.042
7/13/2016	10:00 AM	1,005,900.0	WB	5.32	3,979.36	5	1.064	121	0.044
7/8/2016	9:08 AM	1,005,368.0	RST	29.55	22,103.40	29	1.019	691	0.043
6/9/2016	2:34 PM	1,002,413.0	RST	2.13	1,593.24	1	2.130	28	0.076
6/8/2016	10:00 AM	1,002,200.0	WB	24.80	18,550.40	23	1.078	554	0.045
5/16/2016	8:15 AM	999,720.0	RST	6.20	4,637.60	5	1.240	118	0.053
5/11/2016	10:00 AM	999,100.0	WB	28.00	20,944.00	28	1.000	672	0.042
4/13/2016	10:00 AM	996,300.0	WB	42.00	31,416.00	35	1.200	840	0.050
3/9/2016	10:00 AM	992,100.0	WB	29.00	21,692.00	28	1.036	672	0.043
2/10/2016	10:00 AM	989,200.0	WB	1.59	1,189.32	1	1.590	27	0.059
2/9/2016	7:10 AM	989,041.0	RST	31.41	23,494.68	27	1.163	645	0.049
1/13/2016	10:00 AM	985,900.0	WB	18.30	13,688.40	8	2.288	189	0.097
1/5/2016	1:10 PM	984,070.0	RST	20.70	15,483.60	27	0.767	651	0.032
12/9/2015	10:00 AM	982,000.0	WB	27.00	20,196.00	28	0.964	672	0.040
11/11/2015	10:00 AM	979,300.0	WB	31.00	23,188.00	35	0.886	840	0.037
10/7/2015	10:00 AM	976,200.0	WB	26.00	19,448.00	28	0.929	672	0.039
9/9/2015	10:00 AM	973,600.0	WB	24.00	17,952.00	28	0.857	672	0.036
8/12/2015	10:00 AM	971,200.0	WB	7.44	5,565.12	7	1.063	169	0.044
8/5/2015	9:15 AM	970,455.6	WMT	8.63	6,455.24	8	1.079	194	0.044
7/28/2015	7:50 AM	969,593.1	WMT	1.21	905.08	1	1.210	24	0.050
7/27/2015	7:50 AM	969,471.9	WMT	12.72	9,514.56	19	0.669	453	0.028
7/8/2015	10:00 AM	968,200.0	WB	14.00	10,472.00	26	0.538	624	0.022
6/12/2015	10:00 AM	966,800.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 6

Property Name	Renaissance Village		
Meter Number	9098758	Meter Type	Domestic
Account Number	044-0160-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 247 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.714	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	21.72	Tier 2 @	\$1.69	17	\$28.73	15	\$25.35
		Tier 3 @	\$2.69				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		22	\$34.08	20	\$30.70
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.57
		TOTAL USAGE & CHARGES			\$322.92		\$345.11

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	874,800.0	WB	20.00	14,960.00	28	0.714	672	0.030
9/13/2017 10:00 AM	872,800.0	WB	21.00	15,708.00	35	0.600	840	0.025
8/9/2017 10:00 AM	870,700.0	WB	17.00	12,716.00	28	0.607	672	0.025
7/12/2017 10:00 AM	869,000.0	WB	19.00	14,212.00	27	0.704	648	0.029
6/15/2017 10:00 AM	867,100.0	WB	31.30	23,412.40	36	0.869	864	0.036
5/10/2017 10:05 AM	863,970.0	RST	20.70	15,483.60	28	0.739	672	0.031
4/12/2017 10:00 AM	861,900.0	WB	5.83	4,360.84	7	0.833	165	0.035
4/5/2017 1:42 PM	861,317.0	RST	25.17	18,827.16	28	0.899	675	0.037
3/8/2017 10:00 AM	858,800.0	WB	3.20	2,393.60	5	0.640	120	0.027
3/3/2017 10:53 AM	858,480.0	RST	21.44	16,037.12	23	0.932	553	0.039

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 6

2/8/2017	9:55 AM	856,336.0	RST	27.28	20,405.44	36	0.758	858	0.032
1/3/2017	3:00 PM	853,608.0	RST	22.08	16,515.84	27	0.818	653	0.034
12/7/2016	10:00 AM	851,400.0	WB	4.88	3,650.24	6	0.813	139	0.035
12/1/2016	3:00 PM	850,912.0	RST	18.12	13,553.76	22	0.824	533	0.034
11/9/2016	10:00 AM	849,100.0	WB	5.51	4,121.48	7	0.787	163	0.034
11/2/2016	3:00 PM	848,549.0	RST	26.49	19,814.52	21	1.261	509	0.052
10/12/2016	10:00 AM	845,900.0	WB	17.00	12,716.00	35	0.486	840	0.020
9/7/2016	10:00 AM	844,200.0	WB	21.00	15,708.00	28	0.750	672	0.031
8/10/2016	10:00 AM	842,100.0	WB	7.13	5,333.24	13	0.548	308	0.023
7/28/2016	2:10 PM	841,387.0	RST	0.27	201.96	1	0.270	24	0.011
7/27/2016	2:10 PM	841,360.0	RST	0.65	486.20	1	0.650	27	0.024
7/26/2016	11:00 AM	841,295.0	RST	8.95	6,694.60	13	0.688	313	0.029
7/13/2016	10:00 AM	840,400.0	WB	20.94	15,663.12	34	0.616	812	0.026
6/9/2016	2:35 PM	838,306.0	RST	2.06	1,540.88	1	2.060	28	0.074
6/8/2016	10:00 AM	838,100.0	WB	14.95	11,182.60	23	0.650	554	0.027
5/16/2016	8:20 AM	836,605.0	RST	4.05	3,029.40	5	0.810	118	0.034
5/11/2016	10:00 AM	836,200.0	WB	20.00	14,960.00	28	0.714	672	0.030
4/13/2016	10:00 AM	834,200.0	WB	24.00	17,952.00	35	0.686	840	0.029
3/9/2016	10:00 AM	831,800.0	WB	19.00	14,212.00	28	0.679	672	0.028
2/10/2016	10:00 AM	829,900.0	WB	0.48	359.04	1	0.480	27	0.018
2/9/2016	7:10 AM	829,852.0	RST	22.52	16,844.96	27	0.834	645	0.035
1/13/2016	10:00 AM	827,600.0	WB	5.04	3,769.92	8	0.630	189	0.027
1/5/2016	1:10 PM	827,096.0	RST	20.96	15,678.08	27	0.776	651	0.032
12/9/2015	10:00 AM	825,000.0	WB	18.00	13,464.00	28	0.643	672	0.027
11/11/2015	10:00 AM	823,200.0	WB	12.00	8,976.00	35	0.343	840	0.014
10/7/2015	10:00 AM	822,000.0	WB	8.00	5,984.00	28	0.286	672	0.012
9/9/2015	10:00 AM	821,200.0	WB	0.63	471.24	5	0.126	121	0.005
9/4/2015	9:15 AM	821,136.7	WMT	0.37	276.76	23	0.016	551	0.001
8/12/2015	10:00 AM	821,100.0	WB	-0.07	-52.36	7	-0.010	169	0.000
8/5/2015	9:20 AM	821,106.8	WMT	0.01	7.48	8	0.001	193	0.000
7/28/2015	8:00 AM	821,105.5	WMT	0.00	0.00	1	0.000	24	0.000
7/27/2015	8:00 AM	821,105.5	WMT	0.06	44.88	19	0.003	454	0.000
7/8/2015	10:00 AM	821,100.0	WB	1.00	748.00	26	0.038	624	0.002
6/12/2015	10:00 AM	821,000.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 7

Property Name	Renaissance Village		
Meter Number	96482282	Meter Type	Domestic
Account Number	044-0165-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 253 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.802	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	24.39	Tier 2 @	\$1.69	16	\$27.04	15	\$25.35
		Tier 3 @	\$2.56	3	\$7.68		
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		24	\$40.07	20	\$30.70
		Water Base Rate			\$30.25		\$30.25
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.49
		TOTAL USAGE & CHARGES			\$315.40		\$330.52

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	849,100.0	WB	73.00	54,604.00	91	0.802	2184	0.033
7/12/2017 10:00 AM	841,800.0	WB	19.00	14,212.00	27	0.704	648	0.029
6/15/2017 10:00 AM	839,900.0	WB	26.90	20,121.20	36	0.747	864	0.031
5/10/2017 10:00 AM	837,210.0	RST	18.10	13,538.80	28	0.646	672	0.027
4/12/2017 10:00 AM	835,400.0	WB	6.54	4,891.92	7	0.934	165	0.040
4/5/2017 1:42 PM	834,746.0	RST	19.46	14,556.08	28	0.695	675	0.029
3/8/2017 10:00 AM	832,800.0	WB	2.07	1,548.36	5	0.414	120	0.017
3/3/2017 10:53 AM	832,593.0	RST	14.23	10,644.04	23	0.619	552	0.026
2/8/2017 10:00 AM	831,170.0	RST	23.71	17,735.08	36	0.659	859	0.028
1/3/2017 3:00 PM	828,799.0	RST	18.99	14,204.52	27	0.703	653	0.029

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 7

12/7/2016	10:00 AM	826,900.0	WB	2.62	1,959.76	6	0.437	139	0.019
12/1/2016	3:00 PM	826,638.0	RST	18.38	13,748.24	22	0.835	533	0.034
11/9/2016	10:00 AM	824,800.0	WB	3.79	2,834.92	7	0.541	163	0.023
11/2/2016	3:00 PM	824,421.0	RST	14.21	10,629.08	21	0.677	509	0.028
10/12/2016	10:00 AM	823,000.0	WB	23.00	17,204.00	35	0.657	840	0.027
9/7/2016	10:00 AM	820,700.0	WB	16.00	11,968.00	28	0.571	672	0.024
8/10/2016	10:00 AM	819,100.0	WB	17.00	12,716.00	28	0.607	672	0.025
7/13/2016	10:00 AM	817,400.0	WB	3.11	2,326.28	5	0.622	121	0.026
7/8/2016	9:12 AM	817,089.0	RST	20.19	15,102.12	29	0.696	691	0.029
6/9/2016	2:36 PM	815,070.0	RST	0.70	523.60	1	0.700	28	0.025
6/8/2016	10:00 AM	815,000.0	WB	12.12	9,065.76	23	0.527	554	0.022
5/16/2016	8:25 AM	813,788.0	RST	2.88	2,154.24	5	0.576	118	0.024
5/11/2016	10:00 AM	813,500.0	WB	19.00	14,212.00	28	0.679	672	0.028
4/13/2016	10:00 AM	811,600.0	WB	28.00	20,944.00	35	0.800	840	0.033
3/9/2016	10:00 AM	808,800.0	WB	20.00	14,960.00	28	0.714	672	0.030
2/10/2016	10:00 AM	806,800.0	WB	0.64	478.72	1	0.640	27	0.024
2/9/2016	7:15 AM	806,736.0	RST	21.36	15,977.28	27	0.791	645	0.033
1/13/2016	10:00 AM	804,600.0	WB	4.24	3,171.52	8	0.530	189	0.022
1/5/2016	1:15 PM	804,176.0	RST	23.76	17,772.48	27	0.880	651	0.036
12/9/2015	10:00 AM	801,800.0	WB	23.00	17,204.00	28	0.821	672	0.034
11/11/2015	10:00 AM	799,500.0	WB	22.00	16,456.00	35	0.629	840	0.026
10/7/2015	10:00 AM	797,300.0	WB	16.00	11,968.00	28	0.571	672	0.024
9/9/2015	10:00 AM	795,700.0	WB	2.68	2,004.64	5	0.536	121	0.022
9/4/2015	9:20 AM	795,432.3	WMT	14.32	10,711.36	23	0.623	551	0.026
8/12/2015	10:00 AM	794,000.0	WB	4.55	3,403.40	7	0.650	169	0.027
8/5/2015	9:20 AM	793,545.0	WMT	3.60	2,692.80	8	0.450	193	0.019
7/28/2015	8:10 AM	793,184.7	WMT	0.40	299.20	1	0.400	24	0.017
7/27/2015	8:10 AM	793,144.9	WMT	8.45	6,320.60	19	0.445	454	0.019
7/8/2015	10:00 AM	792,300.0	WB	5.00	3,740.00	26	0.192	624	0.008
6/12/2015	10:00 AM	791,800.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 8

Property Name	Renaissance Village		
Meter Number	96482284	Meter Type	Domestic
Account Number	044-0170-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 259 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	1.071	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	32.58	Tier 2 @	\$1.69	25	\$42.25	25	\$42.25
		Tier 3 @	\$2.69	3	\$8.07		
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		33	\$55.67	30	\$47.60
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$26.92
		TOTAL USAGE & CHARGES			\$344.51		\$363.36

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	1,022,900.0	WB	30.00	22,440.00	28	1.071	672	0.045
9/13/2017 10:00 AM	1,019,900.0	WB	35.00	26,180.00	35	1.000	840	0.042
8/9/2017 10:00 AM	1,016,400.0	WB	10,076.36	7,537,117.28	91	110.729	2184	4.614
5/10/2017 10:06 AM	8,764.0	RST	19.64	14,690.72	28	0.701	672	0.029
4/12/2017 10:00 AM	6,800.0	WB	5.65	4,226.20	7	0.807	165	0.034
4/5/2017 1:43 PM	6,235.0	RST	24.35	18,213.80	28	0.870	675	0.036
3/8/2017 10:00 AM	3,800.0	WB	2.47	1,847.56	5	0.494	119	0.021
3/3/2017 11:00 AM	3,553.0	RST	5.34	3,994.32	7	0.763	168	0.032
2/24/2017 11:30 AM	3,019.0	RST	13.58	10,157.84	16	0.849	384	0.035
2/8/2017 11:30 AM	1,661.0	RST	-9,969.35	7,457,073.80	36	-276.926	860	-11.592

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 8

1/3/2017	3:00 PM	998,596.0	RST	25.96	19,418.08	27	0.961	653	0.040
12/7/2016	10:00 AM	996,000.0	WB	2.99	2,236.52	6	0.498	139	0.022
12/1/2016	3:00 PM	995,701.0	RST	21.01	15,715.48	22	0.955	533	0.039
11/9/2016	10:00 AM	993,600.0	WB	4.56	3,410.88	7	0.651	163	0.028
11/2/2016	3:00 PM	993,144.0	RST	17.44	13,045.12	21	0.830	509	0.034
10/12/2016	10:00 AM	991,400.0	WB	31.00	23,188.00	35	0.886	840	0.037
9/7/2016	10:00 AM	988,300.0	WB	20.00	14,960.00	28	0.714	672	0.030
8/10/2016	10:00 AM	986,300.0	WB	22.00	16,456.00	28	0.786	672	0.033
7/13/2016	10:00 AM	984,100.0	WB	2.88	2,154.24	5	0.576	121	0.024
7/8/2016	9:14 AM	983,812.0	RST	26.73	19,994.04	29	0.922	691	0.039
6/9/2016	2:37 PM	981,139.0	RST	2.39	1,787.72	1	2.390	28	0.085
6/8/2016	10:00 AM	980,900.0	WB	22.15	16,568.20	23	0.963	554	0.040
5/16/2016	8:30 AM	978,685.0	RST	5.85	4,375.80	5	1.170	118	0.050
5/11/2016	10:00 AM	978,100.0	WB	24.00	17,952.00	28	0.857	672	0.036
4/13/2016	10:00 AM	975,700.0	WB	35.00	26,180.00	35	1.000	840	0.042
3/9/2016	10:00 AM	972,200.0	WB	23.00	17,204.00	28	0.821	672	0.034
2/10/2016	10:00 AM	969,900.0	WB	1.72	1,286.56	1	1.720	27	0.064
2/9/2016	7:15 AM	969,728.0	RST	25.28	18,909.44	27	0.936	645	0.039
1/13/2016	10:00 AM	967,200.0	WB	7.41	5,542.68	8	0.926	189	0.039
1/5/2016	1:15 PM	966,459.0	RST	23.59	17,645.32	27	0.874	651	0.036
12/9/2015	10:00 AM	964,100.0	WB	16.00	11,968.00	28	0.571	672	0.024
11/11/2015	10:00 AM	962,500.0	WB	13.00	9,724.00	35	0.371	840	0.015
10/7/2015	10:00 AM	961,200.0	WB	1.00	748.00	28	0.036	672	0.001
9/9/2015	10:00 AM	961,100.0	WB	-0.14	-104.72	5	-0.028	121	-0.001
9/4/2015	9:20 AM	961,114.4	WMT	0.14	104.72	23	0.006	551	0.000
8/12/2015	10:00 AM	961,100.0	WB	-0.10	-74.80	7	-0.014	169	-0.001
8/5/2015	9:25 AM	961,109.8	WMT	0.15	112.20	8	0.019	193	0.001
7/28/2015	8:15 AM	961,094.8	WMT	0.00	0.00	1	0.000	24	0.000
7/27/2015	8:15 AM	961,094.8	WMT	0.95	710.60	19	0.050	454	0.002
7/8/2015	10:00 AM	961,000.0	WB	1.00	748.00	26	0.038	624	0.002
6/12/2015	10:00 AM	960,900.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 9

Property Name	Renaissance Village		
Meter Number	9198523	Meter Type	Domestic
Account Number	044-0175-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 265 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	1.000	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	30.42	Tier 2 @	\$1.69	25	\$42.25	23	\$38.87
		Tier 3 @	\$2.69				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		30	\$47.60	28	\$44.22
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$26.65
		TOTAL USAGE & CHARGES			\$336.44		\$359.71

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	805,100.0	WB	28.00	20,944.00	28	1.000	672	0.042
9/13/2017 10:00 AM	802,300.0	WB	34.00	25,432.00	35	0.971	840	0.040
8/9/2017 10:00 AM	798,900.0	WB	19.00	14,212.00	28	0.679	672	0.028
7/12/2017 10:00 AM	797,000.0	WB	18.00	13,464.00	27	0.667	648	0.028
6/15/2017 10:00 AM	795,200.0	WB	33.16	24,803.68	36	0.921	864	0.038
5/10/2017 10:07 AM	791,884.0	RST	21.84	16,336.32	28	0.780	672	0.033
4/12/2017 10:00 AM	789,700.0	WB	7.12	5,325.76	7	1.017	165	0.043
4/5/2017 1:44 PM	788,988.0	RST	27.88	20,854.24	28	0.996	675	0.041
3/8/2017 10:00 AM	786,200.0	WB	2.95	2,206.60	5	0.590	119	0.025
3/3/2017 11:03 AM	785,905.0	RST	21.28	15,917.44	23	0.925	553	0.038

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 9

2/8/2017	10:00 AM	783,777.0	RST	31.70	23,711.60	36	0.881	859	0.037
1/3/2017	3:00 PM	780,607.0	RST	22.07	16,508.36	27	0.817	653	0.034
12/7/2016	10:00 AM	778,400.0	WB	6.64	4,966.72	6	1.107	139	0.048
12/1/2016	3:00 PM	777,736.0	RST	21.36	15,977.28	22	0.971	533	0.040
11/9/2016	10:00 AM	775,600.0	WB	5.79	4,330.92	7	0.827	163	0.036
11/2/2016	3:00 PM	775,021.0	RST	18.21	13,621.08	21	0.867	509	0.036
10/12/2016	10:00 AM	773,200.0	WB	29.00	21,692.00	35	0.829	840	0.035
9/7/2016	10:00 AM	770,300.0	WB	23.00	17,204.00	28	0.821	672	0.034
8/10/2016	10:00 AM	768,000.0	WB	21.00	15,708.00	28	0.750	672	0.031
7/13/2016	10:00 AM	765,900.0	WB	1.86	1,391.28	5	0.372	121	0.015
7/8/2016	9:16 AM	765,714.0	RST	19.72	14,750.56	29	0.680	691	0.029
6/9/2016	2:38 PM	763,742.0	RST	1.42	1,062.16	1	1.420	28	0.051
6/8/2016	10:00 AM	763,600.0	WB	16.67	12,469.16	23	0.725	554	0.030
5/16/2016	8:35 AM	761,933.0	RST	4.33	3,238.84	5	0.866	118	0.037
5/11/2016	10:00 AM	761,500.0	WB	21.00	15,708.00	28	0.750	672	0.031
4/13/2016	10:00 AM	759,400.0	WB	27.00	20,196.00	35	0.771	840	0.032
3/9/2016	10:00 AM	756,700.0	WB	21.00	15,708.00	28	0.750	672	0.031
2/10/2016	10:00 AM	754,600.0	WB	1.04	777.92	1	1.040	27	0.039
2/9/2016	7:20 AM	754,496.0	RST	22.96	17,174.08	27	0.850	645	0.036
1/13/2016	10:00 AM	752,200.0	WB	0.37	276.76	8	0.046	189	0.002
1/5/2016	1:20 PM	752,163.5	RST	28.64	21,422.72	27	1.061	651	0.044
12/9/2015	10:00 AM	749,300.0	WB	23.00	17,204.00	28	0.821	672	0.034
11/11/2015	10:00 AM	747,000.0	WB	29.00	21,692.00	35	0.829	840	0.035
10/7/2015	10:00 AM	744,100.0	WB	14.00	10,472.00	28	0.500	672	0.021
9/9/2015	10:00 AM	742,700.0	WB	1.44	1,077.12	5	0.288	121	0.012
9/4/2015	9:25 AM	742,556.4	WMT	3.56	2,662.88	23	0.155	551	0.006
8/12/2015	10:00 AM	742,200.0	WB	-0.25	-187.00	7	-0.036	169	-0.001
8/5/2015	9:25 AM	742,225.1	WMT	0.00	0.00	8	0.000	193	0.000
7/28/2015	8:15 AM	742,225.1	WMT	0.00	0.00	1	0.000	24	0.000
7/27/2015	8:15 AM	742,225.1	WMT	0.25	187.00	19	0.013	454	0.001
7/8/2015	10:00 AM	742,200.0	WB	2.00	1,496.00	26	0.077	624	0.003
6/12/2015	10:00 AM	742,000.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 10

Property Name	Renaissance Village		
Meter Number	13571834	Meter Type	Domestic
Account Number	044-0180-02	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 271 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.786	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	23.91	Tier 2 @	\$1.69	19	\$32.11	17	\$28.73
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		24	\$37.46	22	\$34.08
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.84
		TOTAL USAGE & CHARGES			\$326.30		\$348.76

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	61,500.0	WB	22.00	16,456.00	28	0.786	672	0.033
9/13/2017 10:00 AM	59,300.0	WB	25.00	18,700.00	35	0.714	840	0.030
8/9/2017 10:00 AM	56,800.0	WB	14.00	10,472.00	28	0.500	672	0.021
7/12/2017 10:00 AM	55,400.0	WB	14.00	10,472.00	27	0.519	648	0.022
6/15/2017 10:00 AM	54,000.0	WB	25.10	18,774.80	36	0.697	864	0.029
5/10/2017 10:08 AM	51,490.0	RST	15.90	11,893.20	28	0.568	672	0.024
4/12/2017 10:00 AM	49,900.0	WB	5.25	3,927.00	7	0.750	165	0.032
4/5/2017 1:45 PM	49,375.0	RST	19.75	14,773.00	28	0.705	675	0.029
3/8/2017 10:00 AM	47,400.0	WB	2.98	2,229.04	5	0.596	119	0.025
3/3/2017 11:04 AM	47,102.0	RST	16.41	12,274.68	23	0.713	553	0.030

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 10

2/8/2017	10:00 AM	45,461.0	RST	26.36	19,717.28	36	0.732	859	0.031
1/3/2017	3:00 PM	42,825.0	RST	18.25	13,651.00	27	0.676	653	0.028
12/7/2016	10:00 AM	41,000.0	WB	1.56	1,166.88	6	0.260	139	0.011
12/1/2016	3:00 PM	40,844.0	RST	15.44	11,549.12	22	0.702	533	0.029
11/9/2016	10:00 AM	39,300.0	WB	3.03	2,266.44	7	0.433	163	0.019
11/2/2016	3:00 PM	38,997.0	RST	10.97	8,205.56	21	0.522	509	0.022
10/12/2016	10:00 AM	37,900.0	WB	20.00	14,960.00	35	0.571	840	0.024
9/7/2016	10:00 AM	35,900.0	WB	19.00	14,212.00	28	0.679	672	0.028
8/10/2016	10:00 AM	34,000.0	WB	28.00	20,944.00	28	1.000	672	0.042
7/13/2016	10:00 AM	31,200.0	WB	3.15	2,356.20	5	0.630	121	0.026
7/8/2016	9:18 AM	30,885.0	RST	27.54	20,599.92	29	0.950	691	0.040
6/9/2016	2:39 PM	28,131.0	RST	2.31	1,727.88	1	2.310	28	0.083
6/8/2016	10:00 AM	27,900.0	WB	19.34	14,466.32	23	0.841	554	0.035
5/16/2016	8:40 AM	25,966.0	RST	4.66	3,485.68	5	0.932	118	0.039
5/11/2016	10:00 AM	25,500.0	WB	24.00	17,952.00	28	0.857	672	0.036
4/13/2016	10:00 AM	23,100.0	WB	33.00	24,684.00	35	0.943	840	0.039
3/9/2016	10:00 AM	19,800.0	WB	21.00	15,708.00	28	0.750	672	0.031
2/10/2016	10:00 AM	17,700.0	WB	0.95	710.60	1	0.950	27	0.035
2/9/2016	7:20 AM	17,605.0	RST	24.05	17,989.40	27	0.891	645	0.037
1/13/2016	10:00 AM	15,200.0	WB	8.03	6,006.44	8	1.004	189	0.042
1/5/2016	1:20 PM	14,397.0	RST	26.97	20,173.56	27	0.999	651	0.041
12/9/2015	10:00 AM	11,700.0	WB	22.00	16,456.00	28	0.786	672	0.033
11/11/2015	10:00 AM	9,500.0	WB	28.00	20,944.00	35	0.800	840	0.033
10/7/2015	10:00 AM	6,700.0	WB	21.00	15,708.00	28	0.750	672	0.031
9/9/2015	10:00 AM	4,600.0	WB	3.57	2,670.36	5	0.714	121	0.030
9/4/2015	9:25 AM	4,243.4	WMT	12.43	9,297.64	23	0.540	551	0.023
8/12/2015	10:00 AM	3,000.0	WB	3.23	2,416.04	7	0.461	169	0.019
8/5/2015	9:45 AM	2,677.2	WMT	3.23	2,416.04	8	0.404	192	0.017
7/28/2015	9:45 AM	2,354.4	WMT	0.49	366.52	1	0.490	25	0.020
7/27/2015	8:20 AM	2,305.9	WMT	9.06	6,776.88	19	0.477	454	0.020
7/8/2015	10:00 AM	1,400.0	WB	8.00	5,984.00	26	0.308	624	0.013
6/12/2015	10:00 AM	600.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped*

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 11

Property Name	Renaissance Village		
Meter Number	68335933	Meter Type	Domestic
Account Number	044-0185-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 277 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
Physical Daily-Average	0.750	Projected			Most Recent		
			Tier 1 @	\$1.07	5	\$5.35	5
Physical Monthly-Average	22.81	Tier 2 @	\$1.69	18	\$30.42	16	\$27.04
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		23	\$35.77	21	\$32.39
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.70
		TOTAL USAGE & CHARGES			\$324.61		\$346.93

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	286,200.0	WB	21.00	15,708.00	28	0.750	672	0.031
9/13/2017 10:00 AM	284,100.0	WB	25.00	18,700.00	35	0.714	840	0.030
8/9/2017 10:00 AM	281,600.0	WB	17.00	12,716.00	28	0.607	672	0.025
7/12/2017 10:00 AM	279,900.0	WB	13.00	9,724.00	27	0.481	648	0.020
6/15/2017 10:00 AM	278,600.0	WB	20.33	15,206.84	36	0.565	864	0.024
5/10/2017 10:10 AM	276,567.0	RST	12.67	9,477.16	28	0.453	672	0.019
4/12/2017 10:00 AM	275,300.0	WB	3.90	2,917.20	7	0.557	165	0.024
4/5/2017 1:46 PM	274,910.0	RST	15.10	11,294.80	28	0.539	675	0.022
3/8/2017 10:00 AM	273,400.0	WB	1.84	1,376.32	5	0.368	119	0.015
3/3/2017 11:06 AM	273,216.0	RST	11.73	8,774.04	23	0.510	553	0.021

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 11

2/8/2017	10:00 AM	272,043.0	RST	18.27	13,665.96	36	0.508	859	0.021
1/3/2017	3:00 PM	270,216.0	RST	13.16	9,843.68	27	0.487	653	0.020
12/7/2016	10:00 AM	268,900.0	WB	2.77	2,071.96	6	0.462	139	0.020
12/1/2016	3:00 PM	268,623.0	RST	14.23	10,644.04	22	0.647	533	0.027
11/9/2016	10:00 AM	267,200.0	WB	3.89	2,909.72	7	0.556	163	0.024
11/2/2016	3:00 PM	266,811.0	RST	11.11	8,310.28	21	0.529	509	0.022
10/12/2016	10:00 AM	265,700.0	WB	19.00	14,212.00	35	0.543	840	0.023
9/7/2016	10:00 AM	263,800.0	WB	12.00	8,976.00	28	0.429	672	0.018
8/10/2016	10:00 AM	262,600.0	WB	13.00	9,724.00	28	0.464	672	0.019
7/13/2016	10:00 AM	261,300.0	WB	1.49	1,114.52	5	0.298	121	0.012
7/8/2016	9:20 AM	261,151.0	RST	13.00	9,724.00	29	0.448	691	0.019
6/9/2016	2:40 PM	259,851.0	RST	1.51	1,129.48	1	1.510	28	0.054
6/8/2016	10:00 AM	259,700.0	WB	13.05	9,761.40	23	0.567	554	0.024
5/16/2016	8:45 AM	258,395.0	RST	2.95	2,206.60	5	0.590	118	0.025
5/11/2016	10:00 AM	258,100.0	WB	15.00	11,220.00	28	0.536	672	0.022
4/13/2016	10:00 AM	256,600.0	WB	23.00	17,204.00	35	0.657	840	0.027
3/9/2016	10:00 AM	254,300.0	WB	19.00	14,212.00	28	0.679	672	0.028
2/10/2016	10:00 AM	252,400.0	WB	0.35	261.80	1	0.350	27	0.013
2/9/2016	7:25 AM	252,365.0	RST	19.65	14,698.20	27	0.728	645	0.030
1/13/2016	10:00 AM	250,400.0	WB	5.46	4,084.08	8	0.683	189	0.029
1/5/2016	1:25 PM	249,854.0	RST	18.54	13,867.92	27	0.687	651	0.028
12/9/2015	10:00 AM	248,000.0	WB	18.00	13,464.00	28	0.643	672	0.027
11/11/2015	10:00 AM	246,200.0	WB	22.00	16,456.00	35	0.629	840	0.026
10/7/2015	10:00 AM	244,000.0	WB	18.00	13,464.00	28	0.643	672	0.027
9/9/2015	10:00 AM	242,200.0	WB	2.66	1,989.68	5	0.532	121	0.022
9/4/2015	9:30 AM	241,934.3	WMT	13.34	9,978.32	23	0.580	551	0.024
8/12/2015	10:00 AM	240,600.0	WB	1.20	897.60	7	0.171	169	0.007
8/5/2015	9:50 AM	240,480.1	WMT	4.25	3,179.00	8	0.531	193	0.022
7/28/2015	8:15 AM	240,055.6	WMT	0.59	441.32	1	0.590	24	0.025
7/27/2015	8:15 AM	239,996.8	WMT	6.97	5,213.56	19	0.367	454	0.015
7/8/2015	10:00 AM	239,300.0	WB	3.00	2,244.00	26	0.115	624	0.005
6/12/2015	10:00 AM	239,000.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 12

Property Name	Renaissance Village		
Meter Number	68336028	Meter Type	Mixed
Account Number	044-0190-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Landscape			
Description	Bldg 283 (3 BDR)	Landscape			TOTALS
Units Served	4	48800			48,804
Budget/Month/Unit	20	0.0042			
Daily Budget Total	2.63	6.74			9.4
Monthly Budget Total	80.00	204.96			285.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	5.107	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	155.34	Tier 2 @	\$1.69	25	\$42.25	25	\$42.25
		Tier 3 @	\$2.69	25	\$67.25	30	\$80.70
		Tier 4 @	\$3.31	100	\$331.00	83	\$274.73
		Tier 5 @					
		WATER CONSUMPTION TOTALS		155	\$445.85	143	\$403.03
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$55.35
		TOTAL USAGE & CHARGES			\$734.69		\$747.22

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	859,900.0	WB	143.00	106,964.00	28	5.107	672	0.213
9/13/2017 10:00 AM	845,600.0	WB	181.00	135,388.00	35	5.171	840	0.215
8/9/2017 10:00 AM	827,500.0	WB	143.00	106,964.00	28	5.107	672	0.213
7/12/2017 10:00 AM	813,200.0	WB	142.00	106,216.00	27	5.259	648	0.219
6/15/2017 10:00 AM	799,000.0	WB	180.42	134,954.16	36	5.012	864	0.209
5/10/2017 10:11 AM	780,958.0	RST	84.58	63,265.84	28	3.021	672	0.126
4/12/2017 10:00 AM	772,500.0	WB	14.25	10,659.00	7	2.036	165	0.086
4/5/2017 1:47 PM	771,075.0	RST	75.75	56,661.00	28	2.705	675	0.112
3/8/2017 10:00 AM	763,500.0	WB	8.93	6,679.64	5	1.786	119	0.075
3/3/2017 11:06 AM	762,607.0	RST	30.43	22,761.64	23	1.323	553	0.055

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 12

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

2/8/2017	10:00 AM	759,564.0	RST	39.90	29,845.20	36	1.108	859	0.046
1/3/2017	3:00 PM	755,574.0	RST	44.74	33,465.52	27	1.657	653	0.069
12/7/2016	10:00 AM	751,100.0	WB	27.49	20,562.52	6	4.582	139	0.198
12/1/2016	3:00 PM	748,351.0	RST	97.51	72,937.48	22	4.432	533	0.183
11/9/2016	10:00 AM	738,600.0	WB	36.72	27,466.56	7	5.246	163	0.225
11/2/2016	3:00 PM	734,928.0	RST	111.28	83,237.44	21	5.299	509	0.219
10/12/2016	10:00 AM	723,800.0	WB	134.00	100,232.00	27	4.963	648	0.207
9/15/2016	10:30 AM	710,400.1	WMT	33.00	24,684.00	8	4.125	192	0.172
9/7/2016	10:00 AM	707,100.0	WB	120.00	89,760.00	28	4.286	672	0.179
8/10/2016	10:00 AM	695,100.0	WB	115.00	86,020.00	28	4.107	672	0.171
7/13/2016	10:00 AM	683,600.0	WB	19.36	14,481.28	5	3.872	121	0.160
7/8/2016	9:22 AM	681,664.0	RST	112.30	84,000.40	29	3.872	691	0.163
6/9/2016	2:41 PM	670,434.0	RST	6.34	4,742.32	1	6.340	28	0.226
6/8/2016	10:00 AM	669,800.0	WB	69.02	51,626.96	23	3.001	554	0.125
5/16/2016	8:50 AM	662,898.0	RST	17.98	13,449.04	5	3.596	118	0.152
5/11/2016	10:00 AM	661,100.0	WB	84.00	62,832.00	28	3.000	672	0.125
4/13/2016	10:00 AM	652,700.0	WB	73.00	54,604.00	35	2.086	840	0.087
3/9/2016	10:00 AM	645,400.0	WB	42.00	31,416.00	28	1.500	672	0.063
2/10/2016	10:00 AM	641,200.0	WB	1.13	845.24	1	1.130	27	0.042
2/9/2016	7:25 AM	641,087.0	RST	21.87	16,358.76	27	0.810	645	0.034
1/13/2016	10:00 AM	638,900.0	WB	3.66	2,737.68	8	0.458	189	0.019
1/5/2016	1:25 PM	638,534.0	RST	27.34	20,450.32	27	1.013	651	0.042
12/9/2015	10:00 AM	635,800.0	WB	66.00	49,368.00	28	2.357	672	0.098
11/11/2015	10:00 AM	629,200.0	WB	125.00	93,500.00	35	3.571	840	0.149
10/7/2015	10:00 AM	616,700.0	WB	102.00	76,296.00	28	3.643	672	0.152
9/9/2015	10:00 AM	606,500.0	WB	26.48	19,807.04	5	5.296	121	0.219
9/4/2015	9:30 AM	603,851.7	WMT	112.52	84,164.96	23	4.892	551	0.204
8/12/2015	10:00 AM	592,600.0	WB	62.64	46,854.72	7	8.949	168	0.373
8/5/2015	10:00 AM	586,335.8	WMT	0.00	0.00	8	0.000	193	0.000
7/28/2015	9:55 AM	586,335.8	WMT	155.36	116,209.28	20	7.768	479	0.324
7/8/2015	10:00 AM	570,800.0	WB	89.00	66,572.00	26	3.423	624	0.143
6/12/2015	10:00 AM	561,900.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 13

Property Name	Renaissance Village		
Meter Number	96482291	Meter Type	Domestic
Account Number	044-0195-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 289 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.464	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	14.11	Tier 2 @	\$1.69	9	\$15.21	8	\$13.52
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		14	\$20.56	13	\$18.87
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.62
		TOTAL USAGE & CHARGES			\$309.40		\$332.33

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	766,200.0	WB	13.00	9,724.00	28	0.464	672	0.019
9/13/2017 10:00 AM	764,900.0	WB	17.00	12,716.00	35	0.486	840	0.020
8/9/2017 10:00 AM	763,200.0	WB	48.49	36,270.52	91	0.533	2184	0.022
5/10/2017 10:12 AM	758,351.0	RST	13.51	10,105.48	28	0.483	672	0.020
4/12/2017 10:00 AM	757,000.0	WB	3.46	2,588.08	7	0.494	165	0.021
4/5/2017 1:49 PM	756,654.0	RST	18.54	13,867.92	28	0.662	675	0.027
3/8/2017 10:00 AM	754,800.0	WB	1.98	1,481.04	5	0.396	119	0.017
3/3/2017 11:08 AM	754,602.0	RST	14.35	10,733.80	23	0.624	553	0.026
2/8/2017 10:00 AM	753,167.0	RST	20.61	15,416.28	36	0.573	859	0.024
1/3/2017 3:00 PM	751,106.0	RST	17.06	12,760.88	27	0.632	653	0.026

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 13

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

12/7/2016	10:00 AM	749,400.0	WB	2.85	2,131.80	6	0.475	139	0.021
12/1/2016	3:00 PM	749,115.0	RST	18.15	13,576.20	22	0.825	533	0.034
11/9/2016	10:00 AM	747,300.0	WB	4.34	3,246.32	7	0.620	163	0.027
11/2/2016	3:00 PM	746,866.0	RST	13.66	10,217.68	21	0.650	509	0.027
10/12/2016	10:00 AM	745,500.0	WB	27.00	20,196.00	35	0.771	840	0.032
9/7/2016	10:00 AM	742,800.0	WB	15.00	11,220.00	28	0.536	672	0.022
8/10/2016	10:00 AM	741,300.0	WB	5.00	3,740.00	28	0.179	672	0.007
7/13/2016	10:00 AM	740,800.0	WB	2.84	2,124.32	5	0.568	121	0.023
7/8/2016	9:24 AM	740,516.0	RST	4.38	3,276.24	29	0.151	691	0.006
6/9/2016	2:42 PM	740,078.0	RST	0.78	583.44	1	0.780	28	0.028
6/8/2016	10:00 AM	740,000.0	WB	8.88	6,642.24	23	0.386	554	0.016
5/16/2016	8:55 AM	739,112.0	RST	3.12	2,333.76	5	0.624	118	0.026
5/11/2016	10:00 AM	738,800.0	WB	18.00	13,464.00	28	0.643	672	0.027
4/13/2016	10:00 AM	737,000.0	WB	25.00	18,700.00	35	0.714	840	0.030
3/9/2016	10:00 AM	734,500.0	WB	16.00	11,968.00	28	0.571	672	0.024
2/10/2016	10:00 AM	732,900.0	WB	0.43	321.64	1	0.430	27	0.016
2/9/2016	7:30 AM	732,857.0	RST	14.57	10,898.36	27	0.540	645	0.023
1/13/2016	10:00 AM	731,400.0	WB	3.52	2,632.96	8	0.440	189	0.019
1/5/2016	1:30 PM	731,048.0	RST	15.48	11,579.04	27	0.573	651	0.024
12/9/2015	10:00 AM	729,500.0	WB	15.00	11,220.00	28	0.536	672	0.022
11/11/2015	10:00 AM	728,000.0	WB	18.00	13,464.00	35	0.514	840	0.021
10/7/2015	10:00 AM	726,200.0	WB	13.00	9,724.00	28	0.464	672	0.019
9/9/2015	10:00 AM	724,900.0	WB	2.51	1,877.48	5	0.502	121	0.021
9/4/2015	9:40 AM	724,648.6	WMT	12.49	9,342.52	23	0.543	551	0.023
8/12/2015	10:00 AM	723,400.0	WB	3.48	2,603.04	7	0.497	168	0.021
8/5/2015	10:00 AM	723,051.7	WMT	3.07	2,296.36	8	0.384	194	0.016
7/28/2015	8:20 AM	722,745.0	WMT	0.44	329.12	1	0.440	24	0.018
7/27/2015	8:20 AM	722,701.3	WMT	6.01	4,495.48	19	0.316	454	0.013
7/8/2015	10:00 AM	722,100.0	WB	4.00	2,992.00	26	0.154	624	0.006
6/12/2015	10:00 AM	721,700.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 14

Property Name	Renaissance Village		
Meter Number	96482290	Meter Type	Domestic
Account Number	044-0200-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 295 (1 BDR)	Bldg 295 (2 BDR)	Bldg 295 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.929	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	28.26	Tier 2 @	\$1.69	23	\$38.87	21	\$35.49
		Tier 3 @	\$2.69				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		28	\$44.22	26	\$40.84
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$26.38
		TOTAL USAGE & CHARGES			\$333.06		\$356.06

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	891,700.0	WB	26.00	19,448.00	28	0.929	672	0.039
9/13/2017 10:00 AM	889,100.0	WB	33.00	24,684.00	35	0.943	840	0.039
8/9/2017 10:00 AM	885,800.0	WB	24.00	17,952.00	28	0.857	672	0.036
7/12/2017 10:00 AM	883,400.0	WB	23.00	17,204.00	27	0.852	648	0.035
6/15/2017 10:00 AM	881,100.0	WB	36.13	27,025.24	36	1.004	864	0.042
5/10/2017 10:13 AM	877,487.0	RST	21.87	16,358.76	28	0.781	672	0.033
4/12/2017 10:00 AM	875,300.0	WB	6.75	5,049.00	7	0.964	165	0.041
4/5/2017 1:49 PM	874,625.0	RST	26.25	19,635.00	28	0.938	675	0.039
3/8/2017 10:00 AM	872,000.0	WB	3.28	2,453.44	5	0.656	119	0.028
3/3/2017 11:10 AM	871,672.0	RST	20.36	15,229.28	23	0.885	553	0.037

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 14

2/8/2017	10:00 AM	869,636.0	RST	30.88	23,098.24	36	0.858	859	0.036
1/3/2017	3:00 PM	866,548.0	RST	27.48	20,555.04	27	1.018	653	0.042
12/7/2016	10:00 AM	863,800.0	WB	4.78	3,575.44	6	0.797	139	0.034
12/1/2016	3:00 PM	863,322.0	RST	22.22	16,620.56	22	1.010	533	0.042
11/9/2016	10:00 AM	861,100.0	WB	6.42	4,802.16	7	0.917	163	0.039
11/2/2016	3:00 PM	860,458.0	RST	18.58	13,897.84	21	0.885	509	0.037
10/12/2016	10:00 AM	858,600.0	WB	27.00	20,196.00	35	0.771	840	0.032
9/7/2016	10:00 AM	855,900.0	WB	23.00	17,204.00	28	0.821	672	0.034
8/10/2016	10:00 AM	853,600.0	WB	20.00	14,960.00	28	0.714	672	0.030
7/13/2016	10:00 AM	851,600.0	WB	2.72	2,034.56	5	0.544	121	0.022
7/8/2016	9:26 AM	851,328.0	RST	21.56	16,126.88	29	0.743	691	0.031
6/9/2016	2:43 PM	849,172.0	RST	1.72	1,286.56	1	1.720	28	0.061
6/8/2016	10:00 AM	849,000.0	WB	16.53	12,364.44	23	0.719	553	0.030
5/16/2016	9:00 AM	847,347.0	RST	3.47	2,595.56	5	0.694	119	0.029
5/11/2016	10:00 AM	847,000.0	WB	21.00	15,708.00	28	0.750	672	0.031
4/13/2016	10:00 AM	844,900.0	WB	30.00	22,440.00	35	0.857	840	0.036
3/9/2016	10:00 AM	841,900.0	WB	20.00	14,960.00	28	0.714	672	0.030
2/10/2016	10:00 AM	839,900.0	WB	1.10	822.80	1	1.100	27	0.041
2/9/2016	7:30 AM	839,790.0	RST	23.90	17,877.20	27	0.885	645	0.037
1/13/2016	10:00 AM	837,400.0	WB	5.29	3,956.92	8	0.661	189	0.028
1/5/2016	1:30 PM	836,871.0	RST	20.71	15,491.08	27	0.767	651	0.032
12/9/2015	10:00 AM	834,800.0	WB	20.00	14,960.00	28	0.714	672	0.030
11/11/2015	10:00 AM	832,800.0	WB	24.00	17,952.00	35	0.686	840	0.029
10/7/2015	10:00 AM	830,400.0	WB	18.00	13,464.00	28	0.643	672	0.027
9/9/2015	10:00 AM	828,600.0	WB	3.33	2,490.84	5	0.666	121	0.028
9/4/2015	9:45 AM	828,266.9	WMT	14.67	10,973.16	23	0.638	551	0.027
8/12/2015	10:00 AM	826,800.0	WB	2.73	2,042.04	7	0.390	168	0.016
8/5/2015	10:05 AM	826,527.1	WMT	4.79	3,582.92	8	0.599	194	0.025
7/28/2015	8:25 AM	826,048.5	WMT	0.51	381.48	1	0.510	24	0.021
7/27/2015	8:25 AM	825,997.6	WMT	7.98	5,969.04	19	0.420	454	0.018
7/8/2015	10:00 AM	825,200.0	WB	7.00	5,236.00	26	0.269	624	0.011
6/12/2015	10:00 AM	824,500.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 15

Property Name	Renaissance Village		
Meter Number	8955539	Meter Type	Domestic
Account Number	044-0205-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 299 (1 BDR)	Bldg 299 (2 BDR)	Bldg 299 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.714	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	21.72	Tier 2 @	\$1.69	17	\$28.73	15	\$25.35
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		22	\$34.08	20	\$30.70
		Water Base Rate			\$30.25		\$30.25
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.49
		TOTAL USAGE & CHARGES			\$309.41		\$330.52

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	356,600.0	WB	20.00	14,960.00	28	0.714	672	0.030
9/13/2017 10:00 AM	354,600.0	WB	25.00	18,700.00	35	0.714	840	0.030
8/9/2017 10:00 AM	352,100.0	WB	18.00	13,464.00	28	0.643	672	0.027
7/12/2017 10:10 AM	350,300.0	WB	12.00	8,976.00	27	0.444	648	0.019
6/15/2017 10:00 AM	349,100.0	WB	16.41	12,274.68	36	0.456	864	0.019
5/10/2017 10:13 AM	347,459.0	RST	11.59	8,669.32	28	0.414	672	0.017
4/12/2017 10:00 AM	346,300.0	WB	4.55	3,403.40	7	0.650	165	0.028
4/5/2017 1:50 PM	345,845.0	RST	18.45	13,800.60	28	0.659	675	0.027
3/8/2017 10:00 AM	344,000.0	WB	1.63	1,219.24	5	0.326	119	0.014
3/3/2017 11:12 AM	343,837.0	RST	14.90	11,145.20	23	0.648	553	0.027

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 15

2/8/2017	10:00 AM	342,347.0	RST	21.29	15,924.92	36	0.591	859	0.025
1/3/2017	3:00 PM	340,218.0	RST	16.18	12,102.64	27	0.599	653	0.025
12/7/2016	10:00 AM	338,600.0	WB	1.43	1,069.64	6	0.238	139	0.010
12/1/2016	3:00 PM	338,457.0	RST	14.57	10,898.36	22	0.662	533	0.027
11/9/2016	10:00 AM	337,000.0	WB	3.56	2,662.88	7	0.509	163	0.022
11/2/2016	3:00 PM	336,644.0	RST	12.44	9,305.12	21	0.592	509	0.024
10/12/2016	10:00 AM	335,400.0	WB	18.00	13,464.00	35	0.514	840	0.021
9/7/2016	10:00 AM	333,600.0	WB	16.00	11,968.00	28	0.571	672	0.024
8/10/2016	10:00 AM	332,000.0	WB	14.00	10,472.00	28	0.500	672	0.021
7/13/2016	10:00 AM	330,600.0	WB	1.27	949.96	5	0.254	121	0.010
7/8/2016	9:28 AM	330,473.0	RST	16.29	12,184.92	29	0.562	691	0.024
6/9/2016	2:44 PM	328,844.0	RST	1.44	1,077.12	1	1.440	28	0.051
6/8/2016	10:00 AM	328,700.0	WB	12.83	9,596.84	23	0.558	553	0.023
5/16/2016	9:05 AM	327,417.0	RST	3.17	2,371.16	5	0.634	119	0.027
5/11/2016	10:00 AM	327,100.0	WB	17.00	12,716.00	28	0.607	672	0.025
4/13/2016	10:00 AM	325,400.0	WB	21.00	15,708.00	35	0.600	840	0.025
3/9/2016	10:00 AM	323,300.0	WB	14.00	10,472.00	28	0.500	672	0.021
2/10/2016	10:00 AM	321,900.0	WB	1.55	1,159.40	1	1.550	27	0.057
2/9/2016	7:35 AM	321,745.0	RST	18.45	13,800.60	27	0.683	645	0.029
1/13/2016	10:00 AM	319,900.0	WB	29.00	21,692.00	35	0.829	840	0.035
12/9/2015	10:00 AM	317,000.0	WB	16.00	11,968.00	28	0.571	672	0.024
11/11/2015	10:00 AM	315,400.0	WB	17.00	12,716.00	35	0.486	840	0.020
10/7/2015	10:00 AM	313,700.0	WB	12.00	8,976.00	28	0.429	672	0.018
9/9/2015	10:00 AM	312,500.0	WB	3.25	2,431.00	5	0.650	121	0.027
9/4/2015	9:50 AM	312,174.6	WMT	5.75	4,301.00	23	0.250	551	0.010
8/12/2015	10:00 AM	311,600.0	WB	0.51	381.48	7	0.073	168	0.003
8/5/2015	10:10 AM	311,548.7	WMT	0.00	0.00	8	0.000	194	0.000
7/28/2015	8:30 AM	311,548.7	WMT	5.49	4,106.52	20	0.275	478	0.011
7/8/2015	10:00 AM	311,000.0	WB	3.00	2,244.00	26	0.115	624	0.005
6/12/2015	10:00 AM	310,700.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 16

Property Name	Renaissance Village		
Meter Number	8905239	Meter Type	Domestic
Account Number	044-0210-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building	
Description	Bldg 305 (1 BDR)	Bldg 305 (2 BDR)	Bldg 305 (3 BDR)	TOTALS
Units Served	1	2	1	4
Budget/Month/Unit	9	14	20	
Daily Budget Total	0.30	0.92	0.66	1.9
Monthly Budget Total	9.00	28.00	20.00	57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.500	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	15.21	Tier 2 @	\$1.69	10	\$16.90	9	\$15.21
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		15	\$22.25	14	\$20.56
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.75
		TOTAL USAGE & CHARGES			\$311.09		\$334.15

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	907,600.0	WB	14.00	10,472.00	28	0.500	672	0.021
9/13/2017 10:00 AM	906,200.0	WB	21.00	15,708.00	35	0.600	840	0.025
8/9/2017 10:00 AM	904,100.0	WB	30.00	22,440.00	55	0.545	1320	0.023
6/15/2017 10:00 AM	901,100.0	WB	18.72	14,002.56	36	0.520	864	0.022
5/10/2017 10:14 AM	899,228.0	RST	12.28	9,185.44	28	0.439	672	0.018
4/12/2017 10:00 AM	898,000.0	WB	3.22	2,408.56	7	0.460	165	0.020
4/5/2017 1:51 PM	897,678.0	RST	13.78	10,307.44	28	0.492	675	0.020
3/8/2017 10:00 AM	896,300.0	WB	2.12	1,585.76	5	0.424	119	0.018
3/3/2017 11:13 AM	896,088.0	RST	9.75	7,293.00	23	0.424	553	0.018
2/8/2017 10:00 AM	895,113.0	RST	16.66	12,461.68	36	0.463	859	0.019

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 16

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

1/3/2017	3:00 PM	893,447.0	RST	16.47	12,319.56	27	0.610	653	0.025
12/7/2016	10:00 AM	891,800.0	WB	2.54	1,899.92	6	0.423	139	0.018
12/1/2016	3:00 PM	891,546.0	RST	16.46	12,312.08	22	0.748	533	0.031
11/9/2016	10:00 AM	889,900.0	WB	4.15	3,104.20	7	0.593	163	0.025
11/2/2016	3:00 PM	889,485.0	RST	11.85	8,863.80	21	0.564	509	0.023
10/12/2016	10:00 AM	888,300.0	WB	18.00	13,464.00	35	0.514	840	0.021
9/7/2016	10:00 AM	886,500.0	WB	15.00	11,220.00	28	0.536	672	0.022
8/10/2016	10:00 AM	885,000.0	WB	15.00	11,220.00	28	0.536	672	0.022
7/13/2016	10:00 AM	883,500.0	WB	1.23	920.04	5	0.246	121	0.010
7/8/2016	9:30 AM	883,377.0	RST	14.69	10,988.12	29	0.507	691	0.021
6/9/2016	2:45 PM	881,908.0	RST	1.08	807.84	1	1.080	28	0.039
6/8/2016	10:00 AM	881,800.0	WB	15.39	11,511.72	23	0.669	553	0.028
5/16/2016	9:10 AM	880,261.0	RST	4.61	3,448.28	5	0.922	119	0.039
5/11/2016	10:00 AM	879,800.0	WB	21.00	15,708.00	28	0.750	672	0.031
4/13/2016	10:00 AM	877,700.0	WB	32.00	23,936.00	35	0.914	840	0.038
3/9/2016	10:00 AM	874,500.0	WB	20.00	14,960.00	28	0.714	672	0.030
2/10/2016	10:00 AM	872,500.0	WB	2.14	1,600.72	1	2.140	27	0.079
2/9/2016	7:35 AM	872,286.0	RST	23.86	17,847.28	27	0.884	645	0.037
1/13/2016	10:00 AM	869,900.0	WB	31.00	23,188.00	35	0.886	840	0.037
12/9/2015	10:00 AM	866,800.0	WB	23.00	17,204.00	28	0.821	672	0.034
11/11/2015	10:00 AM	864,500.0	WB	28.00	20,944.00	35	0.800	840	0.033
10/7/2015	10:00 AM	861,700.0	WB	23.00	17,204.00	28	0.821	672	0.034
9/9/2015	10:00 AM	859,400.0	WB	4.96	3,710.08	5	0.992	121	0.041
9/4/2015	9:50 AM	858,904.4	WMT	20.04	14,989.92	23	0.871	551	0.036
8/12/2015	10:00 AM	856,900.0	WB	6.46	4,832.08	7	0.923	168	0.038
8/5/2015	10:15 AM	856,254.1	WMT	0.00	0.00	8	0.000	194	0.000
7/28/2015	8:35 AM	856,254.1	WMT	23.54	17,607.92	20	1.177	478	0.049
7/8/2015	10:00 AM	853,900.0	WB	17.00	12,716.00	26	0.654	624	0.027
6/12/2015	10:00 AM	852,200.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 17

Property Name	Renaissance Village		
Meter Number	13571840	Meter Type	Domestic
Account Number	044-0215-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 296 (1 BDR)	Bldg 296 (2 BDR)	Bldg 296 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.714	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
	Physical Monthly-Average	21.72	Tier 2 @	\$1.69	17	\$28.73	15
Tier 3 @			\$2.56				
Tier 4 @			\$3.15				
Tier 5 @							
		WATER CONSUMPTION TOTALS		22	\$34.08	20	\$30.70
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.57
		TOTAL USAGE & CHARGES			\$322.92		\$345.11

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	56,600.0	WB	20.00	14,960.00	28	0.714	672	0.030
9/13/2017 10:00 AM	54,600.0	WB	29.00	21,692.00	35	0.829	840	0.035
8/9/2017 10:00 AM	51,700.0	WB	24.00	17,952.00	28	0.857	672	0.036
7/12/2017 10:00 AM	49,300.0	WB	23.00	17,204.00	27	0.852	648	0.035
6/15/2017 10:00 AM	47,000.0	WB	31.58	23,621.84	36	0.877	864	0.037
5/10/2017 10:14 AM	43,842.0	RST	17.42	13,030.16	28	0.622	672	0.026
4/12/2017 10:00 AM	42,100.0	WB	4.60	3,440.80	7	0.657	165	0.028
4/5/2017 1:57 PM	41,640.0	RST	23.40	17,503.20	28	0.836	675	0.035
3/8/2017 10:00 AM	39,300.0	WB	2.63	1,967.24	5	0.526	119	0.022
3/3/2017 11:14 AM	39,037.0	RST	18.13	13,561.24	23	0.788	553	0.033

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 17

2/8/2017	10:00 AM	37,224.0	RST	29.47	22,043.56	36	0.819	859	0.034
1/3/2017	3:00 PM	34,277.0	RST	22.77	17,031.96	27	0.843	653	0.035
12/7/2016	10:00 AM	32,000.0	WB	3.63	2,715.24	6	0.605	139	0.026
12/1/2016	3:00 PM	31,637.0	RST	19.37	14,488.76	22	0.880	533	0.036
11/9/2016	10:00 AM	29,700.0	WB	4.95	3,702.60	7	0.707	163	0.030
11/2/2016	3:00 PM	29,205.0	RST	14.05	10,509.40	21	0.669	509	0.028
10/12/2016	10:00 AM	27,800.0	WB	24.00	17,952.00	35	0.686	840	0.029
9/7/2016	10:00 AM	25,400.0	WB	22.00	16,456.00	28	0.786	672	0.033
8/10/2016	10:00 AM	23,200.0	WB	19.00	14,212.00	28	0.679	672	0.028
7/13/2016	10:00 AM	21,300.0	WB	2.56	1,914.88	5	0.512	121	0.021
7/8/2016	9:32 AM	21,044.0	RST	19.93	14,907.64	29	0.687	691	0.029
6/9/2016	2:46 PM	19,051.0	RST	2.51	1,877.48	1	2.510	28	0.090
6/8/2016	10:00 AM	18,800.0	WB	15.46	11,564.08	23	0.672	553	0.028
5/16/2016	9:15 AM	17,254.0	RST	3.54	2,647.92	5	0.708	119	0.030
5/11/2016	10:00 AM	16,900.0	WB	19.00	14,212.00	28	0.679	672	0.028
4/13/2016	10:00 AM	15,000.0	WB	26.00	19,448.00	35	0.743	840	0.031
3/9/2016	10:00 AM	12,400.0	WB	19.00	14,212.00	28	0.679	672	0.028
2/10/2016	10:00 AM	10,500.0	WB	1.63	1,219.24	1	1.630	27	0.060
2/9/2016	7:40 AM	10,337.0	RST	3.37	2,520.76	27	0.125	645	0.005
1/13/2016	10:00 AM	10,000.0	WB	0.00	0.00	8	0.000	189	0.000
1/5/2016	1:35 PM	9,999.9	RST	0.00	0.00	27	0.000	651	0.000
12/9/2015	10:00 AM	10,000.0	WB	0.00	0.00	28	0.000	672	0.000
11/11/2015	10:00 AM	10,000.0	WB	12.00	8,976.00	35	0.343	840	0.014
10/7/2015	10:00 AM	8,800.0	WB	20.00	14,960.00	28	0.714	672	0.030
9/9/2015	10:00 AM	6,800.0	WB	4.45	3,328.60	5	0.890	121	0.037
9/4/2015	9:55 AM	6,355.2	WMT	16.55	12,379.40	23	0.720	551	0.030
8/12/2015	10:00 AM	4,700.0	WB	5.02	3,754.96	7	0.717	168	0.030
8/5/2015	10:20 AM	4,198.2	WMT	0.00	0.00	8	0.000	193	0.000
7/28/2015	9:05 AM	4,198.2	WMT	20.98	15,693.04	20	1.049	479	0.044
7/8/2015	10:00 AM	2,100.0	WB	17.00	12,716.00	26	0.654	624	0.027
6/12/2015	10:00 AM	400.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 18

Property Name	Renaissance Village		
Meter Number	8013263	Meter Type	Domestic
Account Number	044-0220-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 290 (1 BDR)	Bldg 290 (2 BDR)	Bldg 290 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	0.286	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Monthly-Average	8.70	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
		Tier 2 @	\$1.69	4	\$6.76	3	\$5.07
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		9	\$12.11	8	\$10.42
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$23.94
		TOTAL USAGE & CHARGES			\$300.95		\$323.20

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	857,900.0	WB	8.00	5,984.00	28	0.286	672	0.012
9/13/2017 10:00 AM	857,100.0	WB	10.00	7,480.00	35	0.286	840	0.012
8/9/2017 10:00 AM	856,100.0	WB	10.00	7,480.00	28	0.357	672	0.015
7/12/2017 10:00 AM	855,100.0	WB	9.00	6,732.00	27	0.333	648	0.014
6/15/2017 10:00 AM	854,200.0	WB	10.68	7,988.64	36	0.297	864	0.012
5/10/2017 10:15 AM	853,132.0	RST	6.32	4,727.36	28	0.226	672	0.009
4/12/2017 10:00 AM	852,500.0	WB	1.33	994.84	7	0.190	165	0.008
4/5/2017 1:57 PM	852,367.0	RST	6.67	4,989.16	28	0.238	675	0.010
3/8/2017 10:00 AM	851,700.0	WB	0.16	119.68	5	0.032	119	0.001
3/3/2017 11:15 AM	851,684.0	RST	3.59	2,685.32	23	0.156	553	0.006

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 18

2/8/2017	10:00 AM	851,325.0	RST	12.52	9,364.96	36	0.348	859	0.015
1/3/2017	3:00 PM	850,073.0	RST	6.73	5,034.04	27	0.249	653	0.010
12/7/2016	10:00 AM	849,400.0	WB	0.90	673.20	6	0.150	139	0.006
12/1/2016	3:00 PM	849,310.0	RST	6.10	4,562.80	22	0.277	533	0.011
11/9/2016	10:00 AM	848,700.0	WB	1.26	942.48	7	0.180	163	0.008
11/2/2016	3:00 PM	848,574.0	RST	3.74	2,797.52	21	0.178	509	0.007
10/12/2016	10:00 AM	848,200.0	WB	5.00	3,740.00	35	0.143	840	0.006
9/7/2016	10:00 AM	847,700.0	WB	4.00	2,992.00	28	0.143	672	0.006
8/10/2016	10:00 AM	847,300.0	WB	8.00	5,984.00	28	0.286	672	0.012
7/13/2016	10:00 AM	846,500.0	WB	1.28	957.44	5	0.256	121	0.011
7/8/2016	9:34 AM	846,372.0	RST	9.47	7,083.56	29	0.327	691	0.014
6/9/2016	2:47 PM	845,425.0	RST	1.25	935.00	1	1.250	28	0.045
6/8/2016	10:00 AM	845,300.0	WB	6.71	5,019.08	23	0.292	553	0.012
5/16/2016	9:20 AM	844,629.0	RST	2.29	1,712.92	5	0.458	119	0.019
5/11/2016	10:00 AM	844,400.0	WB	7.00	5,236.00	28	0.250	672	0.010
4/13/2016	10:00 AM	843,700.0	WB	13.00	9,724.00	35	0.371	840	0.015
3/9/2016	10:00 AM	842,400.0	WB	9.00	6,732.00	28	0.321	672	0.013
2/10/2016	10:00 AM	841,500.0	WB	0.32	239.36	1	0.320	27	0.012
2/9/2016	7:40 AM	841,468.0	RST	12.68	9,484.64	27	0.470	645	0.020
1/13/2016	10:00 AM	840,200.0	WB	2.26	1,690.48	8	0.283	189	0.012
1/5/2016	1:35 PM	839,974.0	RST	15.74	11,773.52	27	0.583	651	0.024
12/9/2015	10:00 AM	838,400.0	WB	19.00	14,212.00	28	0.679	672	0.028
11/11/2015	10:00 AM	836,500.0	WB	10.00	7,480.00	35	0.286	840	0.012
10/7/2015	10:00 AM	835,500.0	WB	3.00	2,244.00	28	0.107	672	0.004
9/9/2015	10:00 AM	835,200.0	WB	-0.30	-224.40	5	-0.060	121	-0.002
9/4/2015	9:55 AM	835,230.1	WMT	2.30	1,720.40	23	0.100	551	0.004
8/12/2015	10:00 AM	835,000.0	WB	-0.53	-396.44	7	-0.076	168	-0.003
8/5/2015	10:20 AM	835,053.4	WMT	0.46	344.08	8	0.058	194	0.002
7/28/2015	8:50 AM	835,007.8	WMT	0.01	7.48	1	0.010	24	0.000
7/27/2015	8:50 AM	835,006.5	WMT	1.07	800.36	19	0.056	454	0.002
7/8/2015	10:00 AM	834,900.0	WB	0.00	0.00	26	0.000	624	0.000
6/12/2015	10:00 AM	834,900.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped*

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 19

Property Name	Renaissance Village		
Meter Number	68335930	Meter Type	Mixed
Account Number	044-0230-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building	Landscape	
Description	Bldg 284 (1 BDR)	Bldg 284 (2 BDR)	Bldg 284 (3 BDR)	Landscape	TOTALS
Units Served	1	2	1	29326	29,330
Budget/Month/Unit	9	14	20	0.0042	
Daily Budget Total	0.30	0.92	0.66	4.05	5.9
Monthly Budget Total	9.00	28.00	20.00	123.17	180.2

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	4.393	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	133.62	Tier 2 @	\$1.69	25	\$42.25	25	\$42.25
		Tier 3 @	\$2.69	30	\$80.70	30	\$80.70
		Tier 4 @	\$3.31	74	\$244.94	63	\$208.53
		Tier 5 @					
		WATER CONSUMPTION TOTALS		134	\$373.24	123	\$336.83
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility					\$50.06
		TOTAL USAGE & CHARGES			\$662.08		\$675.73

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	407,400.0	WB	123.00	92,004.00	28	4.393	672	0.183
9/13/2017 10:00 AM	395,100.0	WB	126.00	94,248.00	35	3.600	840	0.150
8/9/2017 10:00 AM	382,500.0	WB	96.00	71,808.00	28	3.429	672	0.143
7/12/2017 10:00 AM	372,900.0	WB	87.00	65,076.00	27	3.222	648	0.134
6/15/2017 10:00 AM	364,200.0	WB	119.57	89,438.36	36	3.321	864	0.138
5/10/2017 10:16 AM	352,243.0	RST	51.43	38,469.64	28	1.837	672	0.077
4/12/2017 10:00 AM	347,100.0	WB	12.43	9,297.64	7	1.776	165	0.075
4/5/2017 1:59 PM	345,857.0	RST	50.57	37,826.36	28	1.806	675	0.075
3/8/2017 10:00 AM	340,800.0	WB	5.74	4,293.52	5	1.148	119	0.048
3/3/2017 11:15 AM	340,226.0	RST	27.69	20,712.12	23	1.204	553	0.050

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 19

2/8/2017	10:00 AM	337,457.0	RST	36.54	27,331.92	36	1.015	859	0.043
1/3/2017	3:00 PM	333,803.0	RST	40.03	29,942.44	27	1.483	653	0.061
12/7/2016	10:00 AM	329,800.0	WB	15.51	11,601.48	6	2.585	139	0.112
12/1/2016	3:00 PM	328,249.0	RST	56.49	42,254.52	22	2.568	533	0.106
11/9/2016	10:00 AM	322,600.0	WB	18.99	14,204.52	7	2.713	163	0.117
11/2/2016	3:00 PM	320,701.0	RST	162.01	121,183.48	21	7.715	509	0.318
10/12/2016	10:00 AM	304,500.0	WB	16.00	11,968.00	35	0.457	840	0.019
9/7/2016	10:00 AM	302,900.0	WB	72.00	53,856.00	28	2.571	672	0.107
8/10/2016	10:00 AM	295,700.0	WB	68.00	50,864.00	28	2.429	672	0.101
7/13/2016	10:00 AM	288,900.0	WB	80.10	59,914.80	34	2.356	812	0.099
6/9/2016	2:48 PM	280,890.0	RST	3.90	2,917.20	1	3.900	28	0.139
6/8/2016	10:00 AM	280,500.0	WB	45.17	33,787.16	23	1.964	553	0.082
5/16/2016	9:15 AM	275,983.0	RST	9.83	7,352.84	5	1.966	119	0.083
5/11/2016	10:00 AM	275,000.0	WB	39.00	29,172.00	28	1.393	672	0.058
4/13/2016	10:00 AM	271,100.0	WB	23.00	17,204.00	35	0.657	840	0.027
3/9/2016	10:00 AM	268,800.0	WB	15.00	11,220.00	28	0.536	672	0.022
2/10/2016	10:00 AM	267,300.0	WB	0.68	508.64	1	0.680	27	0.025
2/9/2016	7:45 AM	267,232.0	RST	15.32	11,459.36	27	0.567	645	0.024
1/13/2016	10:00 AM	265,700.0	WB	18.00	13,464.00	35	0.514	840	0.021
12/9/2015	10:00 AM	263,900.0	WB	42.00	31,416.00	28	1.500	672	0.063
11/11/2015	10:00 AM	259,700.0	WB	69.00	51,612.00	35	1.971	840	0.082
10/7/2015	10:00 AM	252,800.0	WB	56.00	41,888.00	28	2.000	672	0.083
9/9/2015	10:00 AM	247,200.0	WB	27.46	20,540.08	5	5.492	121	0.227
9/4/2015	9:55 AM	244,453.7	WMT	74.54	55,755.92	23	3.241	551	0.135
8/12/2015	10:00 AM	237,000.0	WB	34.66	25,925.68	7	4.951	168	0.206
8/5/2015	10:25 AM	233,533.7	WMT	0.00	0.00	8	0.000	192	0.000
7/28/2015	10:25 AM	233,533.7	WMT	70.34	52,614.32	20	3.517	480	0.147
7/8/2015	10:00 AM	226,500.0	WB	45.00	33,660.00	26	1.731	624	0.072
6/12/2015	10:00 AM	222,000.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped*

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 20

Property Name	Renaissance Village		
Meter Number	68335931	Meter Type	Domestic
Account Number	044-0235-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 278 (1 BDR)	Bldg 278 (2 BDR)	Bldg 278 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.536	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	16.30	Tier 2 @	\$1.69	11	\$18.59	10	\$16.90
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		16	\$23.94	15	\$22.25
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.89
		TOTAL USAGE & CHARGES			\$312.78		\$335.98

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	525,300.0	WB	15.00	11,220.00	28	0.536	672	0.022
9/13/2017 10:00 AM	523,800.0	WB	21.00	15,708.00	35	0.600	840	0.025
8/9/2017 10:00 AM	521,700.0	WB	16.00	11,968.00	28	0.571	672	0.024
7/12/2017 10:00 AM	520,100.0	WB	18.00	13,464.00	27	0.667	648	0.028
6/15/2017 10:00 AM	518,300.0	WB	25.50	19,074.00	36	0.708	864	0.030
5/10/2017 10:16 AM	515,750.0	RST	12.50	9,350.00	28	0.446	672	0.019
4/12/2017 10:00 AM	514,500.0	WB	5.40	4,039.20	7	0.771	165	0.033
4/5/2017 1:59 PM	513,960.0	RST	15.60	11,668.80	28	0.557	675	0.023
3/8/2017 10:00 AM	512,400.0	WB	2.14	1,600.72	5	0.428	119	0.018
3/3/2017 11:15 AM	512,186.0	RST	12.23	9,148.04	23	0.532	553	0.022

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 20

2/8/2017	10:00 AM	510,963.0	RST	21.62	16,171.76	36	0.601	859	0.025
1/3/2017	3:00 PM	508,801.0	RST	15.01	11,227.48	27	0.556	653	0.023
12/7/2016	10:00 AM	507,300.0	WB	2.77	2,071.96	6	0.462	139	0.020
12/1/2016	3:00 PM	507,023.0	RST	13.23	9,896.04	22	0.601	533	0.025
11/9/2016	10:00 AM	505,700.0	WB	2.31	1,727.88	7	0.330	163	0.014
11/2/2016	3:00 PM	505,469.0	RST	13.69	10,240.12	21	0.652	509	0.027
10/12/2016	10:00 AM	504,100.0	WB	15.00	11,220.00	35	0.429	840	0.018
9/7/2016	10:00 AM	502,600.0	WB	18.00	13,464.00	28	0.643	672	0.027
8/10/2016	10:00 AM	500,800.0	WB	17.00	12,716.00	28	0.607	672	0.025
7/13/2016	10:00 AM	499,100.0	WB	2.40	1,795.20	5	0.480	121	0.020
7/8/2016	9:38 AM	498,860.0	RST	18.56	13,882.88	29	0.640	691	0.027
6/9/2016	2:49 PM	497,004.0	RST	1.04	777.92	1	1.040	28	0.037
6/8/2016	10:00 AM	496,900.0	WB	10.50	7,854.00	23	0.457	553	0.019
5/16/2016	9:30 AM	495,850.0	RST	3.50	2,618.00	5	0.700	119	0.029
5/11/2016	10:00 AM	495,500.0	WB	25.00	18,700.00	28	0.893	672	0.037
4/13/2016	10:00 AM	493,000.0	WB	14.00	10,472.00	35	0.400	840	0.017
3/9/2016	10:00 AM	491,600.0	WB	17.00	12,716.00	28	0.607	672	0.025
2/10/2016	10:00 AM	489,900.0	WB	1.60	1,196.80	1	1.600	27	0.059
2/9/2016	7:45 AM	489,740.0	RST	18.40	13,763.20	27	0.681	645	0.029
1/13/2016	10:00 AM	487,900.0	WB	18.00	13,464.00	35	0.514	840	0.021
12/9/2015	10:00 AM	486,100.0	WB	13.00	9,724.00	28	0.464	672	0.019
11/11/2015	10:00 AM	484,800.0	WB	1.00	748.00	35	0.029	840	0.001
10/7/2015	10:00 AM	484,700.0	WB	1.00	748.00	28	0.036	672	0.001
9/9/2015	10:00 AM	484,600.0	WB	-0.56	-418.88	5	-0.112	120	-0.005
9/4/2015	10:00 AM	484,656.1	WMT	1.56	1,166.88	23	0.068	552	0.003
8/12/2015	10:00 AM	484,500.0	WB	-0.98	-733.04	7	-0.140	168	-0.006
8/5/2015	10:25 AM	484,598.1	WMT	0.04	29.92	8	0.005	193	0.000
7/28/2015	9:05 AM	484,594.2	WMT	0.00	0.00	1	0.000	24	0.000
7/27/2015	9:05 AM	484,594.2	WMT	0.94	703.12	19	0.049	455	0.002
7/8/2015	10:00 AM	484,500.0	WB	0.00	0.00	26	0.000	624	0.000
6/12/2015	10:00 AM	484,500.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 21

Property Name	Renaissance Village		
Meter Number	68336041	Meter Type	Domestic
Account Number	044-0240-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 272 (1 BDR)	Bldg 272 (2 BDR)	Bldg 272 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.571	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	17.37	Tier 2 @	\$1.69	12	\$20.28	11	\$18.59
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		17	\$25.63	16	\$23.94
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.03
		TOTAL USAGE & CHARGES			\$314.47		\$337.81

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	302,800.0	WB	16.00	11,968.00	28	0.571	672	0.024
9/13/2017 10:00 AM	301,200.0	WB	21.00	15,708.00	35	0.600	840	0.025
8/9/2017 10:00 AM	299,100.0	WB	16.00	11,968.00	28	0.571	672	0.024
7/12/2017 10:00 AM	297,500.0	WB	16.00	11,968.00	27	0.593	648	0.025
6/15/2017 10:00 AM	295,900.0	WB	25.26	18,894.48	36	0.702	864	0.029
5/10/2017 10:17 AM	293,374.0	RST	15.74	11,773.52	28	0.562	672	0.023
4/12/2017 10:00 AM	291,800.0	WB	5.52	4,128.96	7	0.789	164	0.034
4/5/2017 2:00 PM	291,248.0	RST	15.48	11,579.04	28	0.553	676	0.023
3/8/2017 10:00 AM	289,700.0	WB	1.70	1,271.60	5	0.340	119	0.014
3/3/2017 11:15 AM	289,530.0	RST	13.50	10,098.00	23	0.587	553	0.024

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Water Meter Inspection and Evaluation

METER ID# 21

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

2/8/2017	10:00 AM	288,180.0	RST	24.83	18,572.84	36	0.690	859	0.029
1/3/2017	3:00 PM	285,697.0	RST	16.97	12,693.56	27	0.629	653	0.026
12/7/2016	10:00 AM	284,000.0	WB	2.91	2,176.68	6	0.485	139	0.021
12/1/2016	3:00 PM	283,709.0	RST	12.09	9,043.32	22	0.550	533	0.023
11/9/2016	10:00 AM	282,500.0	WB	4.21	3,149.08	7	0.601	163	0.026
11/2/2016	3:00 PM	282,079.0	RST	13.79	10,314.92	21	0.657	509	0.027
10/12/2016	10:00 AM	280,700.0	WB	26.00	19,448.00	35	0.743	840	0.031
9/7/2016	10:00 AM	278,100.0	WB	14.00	10,472.00	28	0.500	672	0.021
8/10/2016	10:00 AM	276,700.0	WB	16.00	11,968.00	28	0.571	672	0.024
7/13/2016	10:00 AM	275,100.0	WB	1.40	1,047.20	5	0.280	121	0.012
7/8/2016	9:40 AM	274,960.0	RST	15.25	11,407.00	29	0.526	691	0.022
6/9/2016	2:50 PM	273,435.0	RST	1.35	1,009.80	1	1.350	28	0.048
6/8/2016	10:00 AM	273,300.0	WB	11.05	8,265.40	23	0.480	553	0.020
5/16/2016	9:35 AM	272,195.0	RST	2.95	2,206.60	5	0.590	119	0.025
5/11/2016	10:00 AM	271,900.0	WB	15.00	11,220.00	28	0.536	672	0.022
4/13/2016	10:00 AM	270,400.0	WB	21.00	15,708.00	35	0.600	840	0.025
3/9/2016	10:00 AM	268,300.0	WB	15.00	11,220.00	28	0.536	672	0.022
2/10/2016	10:00 AM	266,800.0	WB	0.31	231.88	1	0.310	27	0.011
2/9/2016	7:50 AM	266,769.0	RST	16.69	12,484.12	27	0.618	645	0.026
1/13/2016	10:00 AM	265,100.0	WB	3.67	2,745.16	8	0.459	189	0.019
1/5/2016	1:40 PM	264,733.5	RST	16.34	12,222.32	27	0.605	651	0.025
12/9/2015	10:00 AM	263,100.0	WB	11.00	8,228.00	28	0.393	672	0.016
11/11/2015	10:00 AM	262,000.0	WB	0.00	0.00	35	0.000	840	0.000
10/7/2015	10:00 AM	262,000.0	WB	1.00	748.00	28	0.036	672	0.001
9/9/2015	10:00 AM	261,900.0	WB	-0.37	-276.76	5	-0.074	120	-0.003
9/4/2015	10:05 AM	261,936.5	WMT	0.37	276.76	23	0.016	552	0.001
8/12/2015	10:00 AM	261,900.0	WB	0.02	14.96	7	0.003	168	0.000
8/5/2015	10:25 AM	261,898.3	WMT	0.04	29.92	8	0.005	193	0.000
7/28/2015	9:10 AM	261,894.8	WMT	0.00	0.00	1	0.000	24	0.000
7/27/2015	9:10 AM	261,894.8	WMT	0.95	710.60	19	0.050	455	0.002
7/8/2015	10:00 AM	261,800.0	WB	3.00	2,244.00	26	0.115	624	0.005
6/12/2015	10:00 AM	261,500.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 22

Property Name	Renaissance Village		
Meter Number	68336036	Meter Type	Domestic
Account Number	044-0245-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 266 (1 BDR)	Bldg 266 (2 BDR)	Bldg 266 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.429	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
	Physical Monthly-Average	13.05	Tier 2 @	\$1.69	8	\$13.52	7
Tier 3 @			\$2.56				
Tier 4 @			\$3.15				
Tier 5 @							
		WATER CONSUMPTION TOTALS		13	\$18.87	12	\$17.18
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.48
		TOTAL USAGE & CHARGES			\$307.71		\$330.50

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	889,500.0	WB	12.00	8,976.00	28	0.429	672	0.018
9/13/2017 10:00 AM	888,300.0	WB	12.00	8,976.00	35	0.343	840	0.014
8/9/2017 10:00 AM	887,100.0	WB	12.00	8,976.00	28	0.429	672	0.018
7/12/2017 10:00 AM	885,900.0	WB	12.00	8,976.00	27	0.444	648	0.019
6/15/2017 10:00 AM	884,700.0	WB	15.53	11,616.44	36	0.431	864	0.018
5/10/2017 10:17 AM	883,147.0	RST	8.47	6,335.56	28	0.303	672	0.013
4/12/2017 10:00 AM	882,300.0	WB	0.83	620.84	7	0.119	164	0.005
4/5/2017 2:01 PM	882,217.0	RST	8.17	6,111.16	28	0.292	676	0.012
3/8/2017 10:00 AM	881,400.0	WB	0.37	276.76	5	0.074	119	0.003
3/3/2017 11:15 AM	881,363.0	RST	6.64	4,966.72	23	0.289	553	0.012

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 22

2/8/2017	10:00 AM	880,699.0	RST	10.09	7,547.32	36	0.280	859	0.012
1/3/2017	3:00 PM	879,690.0	RST	7.90	5,909.20	27	0.293	653	0.012
12/7/2016	10:00 AM	878,900.0	WB	0.53	396.44	6	0.088	139	0.004
12/1/2016	3:00 PM	878,847.0	RST	7.47	5,587.56	22	0.340	533	0.014
11/9/2016	10:00 AM	878,100.0	WB	2.19	1,638.12	7	0.313	163	0.013
11/2/2016	3:00 PM	877,881.0	RST	8.81	6,589.88	21	0.420	509	0.017
10/12/2016	10:00 AM	877,000.0	WB	10.00	7,480.00	35	0.286	840	0.012
9/7/2016	10:00 AM	876,000.0	WB	11.00	8,228.00	28	0.393	672	0.016
8/10/2016	10:00 AM	874,900.0	WB	10.00	7,480.00	28	0.357	672	0.015
7/13/2016	10:00 AM	873,900.0	WB	1.15	860.20	5	0.230	121	0.010
7/8/2016	9:42 AM	873,785.0	RST	12.23	9,148.04	29	0.422	691	0.018
6/9/2016	2:51 PM	872,562.0	RST	1.62	1,211.76	1	1.620	28	0.058
6/8/2016	10:00 AM	872,400.0	WB	8.08	6,043.84	23	0.351	553	0.015
5/16/2016	9:40 AM	871,592.0	RST	2.92	2,184.16	5	0.584	119	0.025
5/11/2016	10:00 AM	871,300.0	WB	10.00	7,480.00	28	0.357	672	0.015
4/13/2016	10:00 AM	870,300.0	WB	14.00	10,472.00	35	0.400	840	0.017
3/9/2016	10:00 AM	868,900.0	WB	10.00	7,480.00	28	0.357	672	0.015
2/10/2016	10:00 AM	867,900.0	WB	0.18	134.64	1	0.180	27	0.007
2/9/2016	7:50 AM	867,882.0	RST	11.82	8,841.36	27	0.438	645	0.018
1/13/2016	10:00 AM	866,700.0	WB	2.68	2,004.64	8	0.335	189	0.014
1/5/2016	1:40 PM	866,432.0	RST	10.32	7,719.36	27	0.382	651	0.016
12/9/2015	10:00 AM	865,400.0	WB	7.00	5,236.00	28	0.250	672	0.010
11/11/2015	10:00 AM	864,700.0	WB	1.00	748.00	35	0.029	840	0.001
10/7/2015	10:00 AM	864,600.0	WB	1.00	748.00	28	0.036	672	0.001
9/9/2015	10:00 AM	864,500.0	WB	-0.17	-127.16	5	-0.034	120	-0.001
9/4/2015	10:05 AM	864,516.7	WMT	0.59	441.32	30	0.020	720	0.001
8/5/2015	10:30 AM	864,457.6	WMT	0.06	44.88	8	0.008	193	0.000
7/28/2015	9:20 AM	864,452.1	WMT	0.00	0.00	1	0.000	24	0.000
7/27/2015	9:20 AM	864,452.1	WMT	0.52	388.96	19	0.027	455	0.001
7/8/2015	10:00 AM	864,400.0	WB	9.00	6,732.00	26	0.346	624	0.014
6/12/2015	10:00 AM	863,500.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 23

Property Name	Renaissance Village		
Meter Number	34149964	Meter Type	Domestic
Account Number	044-0250-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 260 (1 BDR)	Bldg 260 (2 BDR)	Bldg 260 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.679	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	20.65	Tier 2 @	\$1.69	16	\$27.04	14	\$23.66
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		21	\$32.39	19	\$29.01
		Water Base Rate			\$30.25		\$30.25
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.35
		TOTAL USAGE & CHARGES			\$307.72		\$328.69

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	130,300.0	WB	19.00	14,212.00	28	0.679	672	0.028
9/13/2017 10:00 AM	128,400.0	WB	27.00	20,196.00	35	0.771	840	0.032
8/9/2017 10:00 AM	125,700.0	WB	21.00	15,708.00	28	0.750	672	0.031
7/12/2017 10:00 AM	123,600.0	WB	17.00	12,716.00	27	0.630	648	0.026
6/15/2017 10:00 AM	121,900.0	WB	27.03	20,218.44	36	0.751	864	0.031
5/10/2017 10:00 AM	119,197.0	RST	13.97	10,449.56	28	0.499	672	0.021
4/12/2017 10:00 AM	117,800.0	WB	3.71	2,775.08	7	0.530	164	0.023
4/5/2017 2:04 PM	117,429.0	RST	19.29	14,428.92	28	0.689	676	0.029
3/8/2017 10:00 AM	115,500.0	WB	1.28	957.44	5	0.256	119	0.011
3/3/2017 11:15 AM	115,372.0	RST	3.62	2,707.76	7	0.517	168	0.022

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 23

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

2/24/2017	11:30 AM	115,010.0	RST	28.58	21,377.84	52	0.550	1244	0.023
1/3/2017	3:00 PM	112,152.0	RST	16.52	12,356.96	27	0.612	653	0.025
12/7/2016	10:00 AM	110,500.0	WB	2.48	1,855.04	6	0.413	139	0.018
12/1/2016	3:00 PM	110,252.0	RST	13.52	10,112.96	22	0.615	533	0.025
11/9/2016	10:00 AM	108,900.0	WB	18.00	13,464.00	28	0.643	672	0.027
10/12/2016	10:00 AM	107,100.0	WB	23.00	17,204.00	35	0.657	840	0.027
9/7/2016	10:00 AM	104,800.0	WB	19.00	14,212.00	28	0.679	672	0.028
8/10/2016	10:00 AM	102,900.0	WB	17.00	12,716.00	28	0.607	672	0.025
7/13/2016	10:00 AM	101,200.0	WB	2.25	1,683.00	5	0.450	121	0.019
7/8/2016	9:44 AM	100,975.0	RST	16.80	12,566.40	29	0.579	691	0.024
6/9/2016	2:52 PM	99,295.0	RST	1.95	1,458.60	1	1.950	28	0.070
6/8/2016	10:00 AM	99,100.0	WB	12.13	9,073.24	23	0.527	553	0.022
5/16/2016	9:45 AM	97,887.0	RST	3.87	2,894.76	5	0.774	119	0.033
5/11/2016	10:00 AM	97,500.0	WB	18.00	13,464.00	28	0.643	672	0.027
4/13/2016	10:00 AM	95,700.0	WB	22.00	16,456.00	35	0.629	840	0.026
3/9/2016	10:00 AM	93,500.0	WB	14.00	10,472.00	28	0.500	672	0.021
2/10/2016	10:00 AM	92,100.0	WB	0.52	388.96	1	0.520	26	0.020
2/9/2016	8:00 AM	92,048.0	RST	18.48	13,823.04	27	0.684	646	0.029
1/13/2016	10:00 AM	90,200.0	WB	5.90	4,413.20	8	0.738	189	0.031
1/5/2016	1:40 PM	89,610.0	RST	5.10	3,814.80	27	0.189	651	0.008
12/9/2015	10:00 AM	89,100.0	WB	0.00	0.00	28	0.000	672	0.000
11/11/2015	10:00 AM	89,100.0	WB	0.00	0.00	35	0.000	840	0.000
10/7/2015	10:00 AM	89,100.0	WB	1.00	748.00	28	0.036	672	0.001
9/9/2015	10:00 AM	89,000.0	WB	4.00	2,992.00	28	0.143	672	0.006
8/12/2015	10:00 AM	88,600.0	WB	10.00	7,480.00	35	0.286	840	0.012
7/8/2015	10:00 AM	87,600.0	WB	10.00	7,480.00	756	0.013	18144	0.001
6/12/2013	10:00 AM	86,600.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 24

Property Name	Renaissance Village		
Meter Number	9094756	Meter Type	Domestic
Account Number	044-0255-02	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building	
Description	Bldg 254 (1 BDR)	Bldg 254 (2 BDR)	Bldg 254 (3 BDR)	TOTALS
Units Served	1	2	1	4
Budget/Month/Unit	9	14	20	
Daily Budget Total	0.30	0.92	0.66	1.9
Monthly Budget Total	9.00	28.00	20.00	57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.786	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	23.91	Tier 2 @	\$1.69	19	\$32.11	17	\$28.73
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		24	\$37.46	22	\$34.08
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.84
		TOTAL USAGE & CHARGES			\$326.30		\$348.76

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	93,500.0	WB	22.00	16,456.00	28	0.786	672	0.033
9/13/2017 10:00 AM	91,300.0	WB	30.00	22,440.00	35	0.857	840	0.036
8/9/2017 10:00 AM	88,300.0	WB	21.00	15,708.00	28	0.750	672	0.031
7/12/2017 10:00 AM	86,200.0	WB	26.00	19,448.00	27	0.963	648	0.040
6/15/2017 10:00 AM	83,600.0	WB	33.22	24,848.56	36	0.923	864	0.038
5/10/2017 10:00 AM	80,278.0	RST	18.78	14,047.44	28	0.671	672	0.028
4/12/2017 10:00 AM	78,400.0	WB	5.18	3,874.64	7	0.740	164	0.032
4/5/2017 2:10 PM	77,882.0	RST	22.82	17,069.36	28	0.815	676	0.034
3/8/2017 10:00 AM	75,600.0	WB	1.93	1,443.64	5	0.386	119	0.016
3/3/2017 11:15 AM	75,407.0	RST	5.86	4,383.28	7	0.837	168	0.035

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 24

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

2/24/2017	11:30 AM	74,821.0	RST	44.62	33,375.76	52	0.858	1244	0.036
1/3/2017	3:00 PM	70,359.0	RST	20.59	15,401.32	27	0.763	653	0.032
12/7/2016	10:00 AM	68,300.0	WB	2.98	2,229.04	6	0.497	139	0.021
12/1/2016	3:00 PM	68,002.0	RST	21.02	15,722.96	22	0.955	533	0.039
11/9/2016	10:00 AM	65,900.0	WB	22.00	16,456.00	28	0.786	672	0.033
10/12/2016	10:00 AM	63,700.0	WB	24.00	17,952.00	35	0.686	840	0.029
9/7/2016	10:00 AM	61,300.0	WB	22.00	16,456.00	28	0.786	672	0.033
8/10/2016	10:00 AM	59,100.0	WB	21.00	15,708.00	28	0.750	672	0.031
7/13/2016	10:00 AM	57,000.0	WB	3.40	2,543.20	5	0.680	121	0.028
7/8/2016	9:46 AM	56,660.0	RST	23.23	17,376.04	29	0.801	691	0.034
6/9/2016	2:52 PM	54,337.0	RST	2.37	1,772.76	1	2.370	28	0.085
6/8/2016	10:00 AM	54,100.0	WB	22.60	16,904.80	23	0.983	553	0.041
5/16/2016	9:50 AM	51,840.0	RST	5.40	4,039.20	5	1.080	119	0.045
5/11/2016	10:00 AM	51,300.0	WB	26.00	19,448.00	28	0.929	672	0.039
4/13/2016	10:00 AM	48,700.0	WB	33.00	24,684.00	35	0.943	840	0.039
3/9/2016	10:00 AM	45,400.0	WB	22.00	16,456.00	28	0.786	672	0.033
2/10/2016	10:00 AM	43,200.0	WB	1.25	935.00	1	1.250	26	0.048
2/9/2016	8:00 AM	43,075.0	RST	24.75	18,513.00	27	0.917	646	0.038
1/13/2016	10:00 AM	40,600.0	WB	5.93	4,435.64	8	0.741	189	0.031
1/5/2016	1:45 PM	40,007.0	RST	4.07	3,044.36	27	0.151	651	0.006
12/9/2015	10:00 AM	39,600.0	WB	1.00	748.00	28	0.036	672	0.001
11/11/2015	10:00 AM	39,500.0	WB	2.00	1,496.00	35	0.057	840	0.002
10/7/2015	10:00 AM	39,300.0	WB	0.00	0.00	28	0.000	672	0.000
9/9/2015	10:00 AM	39,300.0	WB	13.00	9,724.00	28	0.464	672	0.019
8/12/2015	10:00 AM	38,000.0	WB	10.00	7,480.00	35	0.286	840	0.012
7/8/2015	10:00 AM	37,000.0	WB	8.00	5,984.00	26	0.308	624	0.013
6/12/2015	10:00 AM	36,200.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 25

Property Name	Renaissance Village		
Meter Number	9198519	Meter Type	Domestic
Account Number	044-0260-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building	
Description	Bldg 248 (1 BDR)	Bldg 248 (2 BDR)	Bldg 248 (3 BDR)	TOTALS
Units Served	1	2	1	4
Budget/Month/Unit	9	14	20	
Daily Budget Total	0.30	0.92	0.66	1.9
Monthly Budget Total	9.00	28.00	20.00	57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	0.643	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Monthly-Average	19.56	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
		Tier 2 @	\$1.69	15	\$25.35	13	\$21.97
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		20	\$30.70	18	\$27.32
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$122.54		\$122.54
		Utility Tax					\$15.49
		TOTAL USAGE & CHARGES			\$197.00		\$209.11

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	701,300.0	WB	18.00	13,464.00	28	0.643	672	0.027
9/13/2017 10:00 AM	699,500.0	WB	24.00	17,952.00	35	0.686	840	0.029
8/9/2017 10:00 AM	697,100.0	WB	44.00	32,912.00	55	0.800	1320	0.033
6/15/2017 10:00 AM	692,700.0	WB	25.45	19,036.60	36	0.707	864	0.029
5/10/2017 10:19 AM	690,155.0	RST	17.55	13,127.40	28	0.627	672	0.026
4/12/2017 10:00 AM	688,400.0	WB	5.84	4,368.32	7	0.834	164	0.036
4/5/2017 2:07 PM	687,816.0	RST	21.16	15,827.68	28	0.756	676	0.031
3/8/2017 10:00 AM	685,700.0	WB	2.49	1,862.52	5	0.498	119	0.021
3/3/2017 11:15 AM	685,451.0	RST	18.34	13,718.32	23	0.797	553	0.033
2/8/2017 10:00 AM	683,617.0	RST	23.43	17,525.64	36	0.651	859	0.027

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 25

1/3/2017	3:00 PM	681,274.0	RST	19.74	14,765.52	27	0.731	653	0.030
12/7/2016	10:00 AM	679,300.0	WB	2.66	1,989.68	6	0.443	139	0.019
12/1/2016	3:00 PM	679,034.0	RST	19.34	14,466.32	22	0.879	533	0.036
11/9/2016	10:00 AM	677,100.0	WB	4.78	3,575.44	7	0.683	163	0.029
11/2/2016	3:00 PM	676,622.0	RST	15.22	11,384.56	21	0.725	509	0.030
10/12/2016	10:00 AM	675,100.0	WB	23.00	17,204.00	35	0.657	840	0.027
9/7/2016	10:00 AM	672,800.0	WB	20.00	14,960.00	28	0.714	672	0.030
8/10/2016	10:00 AM	670,800.0	WB	25.00	18,700.00	28	0.893	672	0.037
7/13/2016	10:00 AM	668,300.0	WB	2.19	1,638.12	5	0.438	121	0.018
7/8/2016	9:48 AM	668,081.0	RST	22.27	16,657.96	29	0.768	691	0.032
6/9/2016	2:53 PM	665,854.0	RST	2.54	1,899.92	1	2.540	28	0.091
6/8/2016	10:00 AM	665,600.0	WB	16.27	12,169.96	23	0.707	553	0.029
5/16/2016	9:55 AM	663,973.0	RST	3.73	2,790.04	5	0.746	119	0.031
5/11/2016	10:00 AM	663,600.0	WB	16.00	11,968.00	28	0.571	672	0.024
4/13/2016	10:00 AM	662,000.0	WB	22.00	16,456.00	35	0.629	840	0.026
3/9/2016	10:00 AM	659,800.0	WB	15.00	11,220.00	28	0.536	672	0.022
2/10/2016	10:00 AM	658,300.0	WB	0.88	658.24	1	0.880	26	0.034
2/9/2016	8:05 AM	658,212.0	RST	17.12	12,805.76	27	0.634	646	0.027
1/13/2016	10:00 AM	656,500.0	WB	4.20	3,141.60	8	0.525	189	0.022
1/5/2016	1:45 PM	656,080.0	RST	16.80	12,566.40	27	0.622	651	0.026
12/9/2015	10:00 AM	654,400.0	WB	6.00	4,488.00	28	0.214	672	0.009
11/11/2015	10:00 AM	653,800.0	WB	1.00	748.00	35	0.029	840	0.001
10/7/2015	10:00 AM	653,700.0	WB	1.00	748.00	28	0.036	672	0.001
9/9/2015	10:00 AM	653,600.0	WB	-0.57	-426.36	5	-0.114	120	-0.005
9/4/2015	10:15 AM	653,656.8	WMT	0.57	426.36	23	0.025	552	0.001
8/12/2015	10:00 AM	653,600.0	WB	0.52	388.96	7	0.074	168	0.003
8/5/2015	10:40 AM	653,547.6	WMT	0.06	44.88	8	0.008	193	0.000
7/28/2015	9:35 AM	653,541.9	WMT	1.07	800.36	1	1.070	24	0.045
7/27/2015	9:35 AM	653,434.6	WMT	0.35	261.80	19	0.018	455	0.001
7/8/2015	10:00 AM	653,400.0	WB	11.00	8,228.00	26	0.423	624	0.018
6/12/2015	10:00 AM	652,300.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped*

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 26

Property Name	Renaissance Village		
Meter Number	96306251	Meter Type	Domestic
Account Number	044-0265-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 240 (1 BDR)	Bldg 240 (2 BDR)	Bldg 240 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.750	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	22.81	Tier 2 @	\$1.69	18	\$30.42	16	\$27.04
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		23	\$35.77	21	\$32.39
		Water Base Rate			\$30.25		\$30.25
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.62
		TOTAL USAGE & CHARGES			\$311.10		\$332.34

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	942,100.0	WB	21.00	15,708.00	28	0.750	672	0.031
9/13/2017 10:00 AM	940,000.0	WB	24.00	17,952.00	35	0.686	840	0.029
8/9/2017 10:00 AM	937,600.0	WB	29.00	21,692.00	28	1.036	672	0.043
7/12/2017 10:00 AM	934,700.0	WB	23.00	17,204.00	27	0.852	648	0.035
6/15/2017 10:00 AM	932,400.0	WB	25.99	19,440.52	36	0.722	864	0.030
5/10/2017 10:20 AM	929,801.0	RST	23.01	17,211.48	28	0.822	672	0.034
4/12/2017 10:10 AM	927,500.0	WB	5.23	3,912.04	7	0.747	164	0.032
4/5/2017 2:07 PM	926,977.0	RST	22.77	17,031.96	28	0.813	676	0.034
3/8/2017 10:00 AM	924,700.0	WB	3.35	2,505.80	5	0.670	119	0.028
3/3/2017 11:15 AM	924,365.0	RST	21.28	15,917.44	23	0.925	553	0.038

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 26

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

2/8/2017	10:00 AM	922,237.0	RST	29.80	22,290.40	36	0.828	859	0.035
1/3/2017	3:00 PM	919,257.0	RST	20.57	15,386.36	27	0.762	653	0.032
12/7/2016	10:00 AM	917,200.0	WB	3.47	2,595.56	6	0.578	144	0.024
12/1/2016	10:00 AM	916,853.0	RST	21.53	16,104.44	22	0.979	528	0.041
11/9/2016	10:00 AM	914,700.0	WB	5.74	4,293.52	7	0.820	163	0.035
11/2/2016	3:00 PM	914,126.0	RST	16.26	12,162.48	21	0.774	509	0.032
10/12/2016	10:00 AM	912,500.0	WB	23.00	17,204.00	35	0.657	840	0.027
9/7/2016	10:00 AM	910,200.0	WB	21.00	15,708.00	28	0.750	672	0.031
8/10/2016	10:00 AM	908,100.0	WB	18.00	13,464.00	28	0.643	672	0.027
7/13/2016	10:00 AM	906,300.0	WB	1.75	1,309.00	5	0.350	121	0.014
7/8/2016	9:50 AM	906,125.0	RST	17.01	12,723.48	29	0.587	691	0.025
6/9/2016	2:54 PM	904,424.0	RST	2.24	1,675.52	1	2.240	28	0.080
6/8/2016	10:00 AM	904,200.0	WB	15.87	11,870.76	23	0.690	552	0.029
5/16/2016	10:00 AM	902,613.0	RST	4.13	3,089.24	5	0.826	120	0.034
5/11/2016	10:00 AM	902,200.0	WB	20.00	14,960.00	28	0.714	672	0.030
4/13/2016	10:00 AM	900,200.0	WB	25.00	18,700.00	35	0.714	840	0.030
3/9/2016	10:00 AM	897,700.0	WB	19.00	14,212.00	28	0.679	672	0.028
2/10/2016	10:00 AM	895,800.0	WB	0.47	351.56	1	0.470	26	0.018
2/9/2016	8:05 AM	895,753.0	RST	22.53	16,852.44	27	0.834	646	0.035
1/13/2016	10:00 AM	893,500.0	WB	6.35	4,749.80	8	0.794	189	0.034
1/5/2016	1:50 PM	892,865.0	RST	12.65	9,462.20	27	0.469	651	0.019
12/9/2015	10:00 AM	891,600.0	WB	6.00	4,488.00	28	0.214	672	0.009
11/11/2015	10:00 AM	891,000.0	WB	1.00	748.00	35	0.029	840	0.001
10/7/2015	10:00 AM	890,900.0	WB	0.00	0.00	28	0.000	672	0.000
9/9/2015	10:00 AM	890,900.0	WB	-0.23	-172.04	5	-0.046	120	-0.002
9/4/2015	10:15 AM	890,922.6	WMT	1.23	920.04	23	0.053	552	0.002
8/12/2015	10:00 AM	890,800.0	WB	-0.50	-374.00	7	-0.071	168	-0.003
8/5/2015	10:40 AM	890,850.3	WMT	0.00	0.00	8	0.000	193	0.000
7/28/2015	9:40 AM	890,850.3	WMT	0.00	0.00	1	0.000	24	0.000
7/27/2015	9:40 AM	890,850.3	WMT	2.50	1,870.00	19	0.132	455	0.005
7/8/2015	10:00 AM	890,600.0	WB	17.00	12,716.00	26	0.654	624	0.027
6/12/2015	10:00 AM	888,900.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 27

Property Name	Renaissance Village		
Meter Number	9198522	Meter Type	Domestic
Account Number	044-0270-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 234 (1 BDR)	Bldg 234 (2 BDR)	Bldg 234 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	0.464	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Monthly-Average	14.11	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
		Tier 2 @	\$1.69	9	\$15.21	8	\$13.52
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		14	\$20.56	13	\$18.87
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.62
		TOTAL USAGE & CHARGES			\$309.40		\$332.33

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	556,700.0	WB	13.00	9,724.00	28	0.464	672	0.019
9/13/2017 10:00 AM	555,400.0	WB	15.00	11,220.00	35	0.429	840	0.018
8/9/2017 10:00 AM	553,900.0	WB	8.00	5,984.00	28	0.286	672	0.012
7/12/2017 10:00 AM	553,100.0	WB	11.00	8,228.00	27	0.407	648	0.017
6/15/2017 10:00 AM	552,000.0	WB	17.65	13,202.20	36	0.490	864	0.020
5/10/2017 10:20 AM	550,235.0	RST	11.35	8,489.80	28	0.405	672	0.017
4/12/2017 10:00 AM	549,100.0	WB	3.27	2,445.96	7	0.467	164	0.020
4/5/2017 2:08 PM	548,773.0	RST	22.73	17,002.04	28	0.812	676	0.034
3/8/2017 10:00 AM	546,500.0	WB	3.99	2,984.52	5	0.798	119	0.034
3/3/2017 11:15 AM	546,101.0	RST	16.52	12,356.96	23	0.718	553	0.030

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 27

2/8/2017	10:00 AM	544,449.0	RST	28.36	21,213.28	36	0.788	859	0.033
1/3/2017	3:00 PM	541,613.0	RST	21.13	15,805.24	27	0.783	653	0.032
12/7/2016	10:00 AM	539,500.0	WB	2.84	2,124.32	6	0.473	139	0.020
12/1/2016	3:00 PM	539,216.0	RST	17.16	12,835.68	22	0.780	533	0.032
11/9/2016	10:00 AM	537,500.0	WB	4.68	3,500.64	7	0.669	163	0.029
11/2/2016	3:00 PM	537,032.0	RST	15.32	11,459.36	21	0.730	509	0.030
10/12/2016	10:00 AM	535,500.0	WB	22.00	16,456.00	35	0.629	840	0.026
9/7/2016	10:00 AM	533,300.0	WB	16.00	11,968.00	28	0.571	672	0.024
8/10/2016	10:00 AM	531,700.0	WB	13.00	9,724.00	28	0.464	672	0.019
7/13/2016	10:00 AM	530,400.0	WB	2.34	1,750.32	5	0.468	121	0.019
7/8/2016	9:52 AM	530,166.0	RST	15.53	11,616.44	29	0.536	691	0.022
6/9/2016	2:55 PM	528,613.0	RST	2.13	1,593.24	1	2.130	28	0.076
6/8/2016	10:00 AM	528,400.0	WB	10.90	8,153.20	23	0.474	552	0.020
5/16/2016	10:05 AM	527,310.0	RST	4.10	3,066.80	5	0.820	120	0.034
5/11/2016	10:00 AM	526,900.0	WB	15.00	11,220.00	28	0.536	672	0.022
4/13/2016	10:00 AM	525,400.0	WB	21.00	15,708.00	35	0.600	840	0.025
3/9/2016	10:00 AM	523,300.0	WB	14.00	10,472.00	28	0.500	672	0.021
2/10/2016	10:00 AM	521,900.0	WB	1.02	762.96	1	1.020	26	0.039
2/9/2016	8:10 AM	521,798.0	RST	19.98	14,945.04	27	0.740	646	0.031
1/13/2016	10:00 AM	519,800.0	WB	5.70	4,263.60	8	0.713	189	0.030
1/5/2016	1:50 PM	519,230.0	RST	11.30	8,452.40	27	0.419	651	0.017
12/9/2015	10:00 AM	518,100.0	WB	2.00	1,496.00	28	0.071	672	0.003
11/11/2015	10:00 AM	517,900.0	WB	1.00	748.00	33	0.030	792	0.001
10/9/2015	10:00 AM	517,800.0	WB	0.00	0.00	30	0.000	720	0.000
9/9/2015	10:00 AM	517,800.0	WB	-0.60	-448.80	5	-0.120	120	-0.005
9/4/2015	10:20 AM	517,859.7	WMT	3.60	2,692.80	23	0.157	552	0.007
8/12/2015	10:00 AM	517,500.0	WB	-0.43	-321.64	7	-0.061	168	-0.003
8/5/2015	10:45 AM	517,542.7	WMT	1.96	1,466.08	8	0.245	193	0.010
7/28/2015	9:45 AM	517,346.9	WMT	0.07	52.36	1	0.070	24	0.003
7/27/2015	9:45 AM	517,340.0	WMT	4.40	3,291.20	19	0.232	455	0.010
7/8/2015	10:00 AM	516,900.0	WB	12.00	8,976.00	26	0.462	624	0.019
6/12/2015	10:00 AM	515,700.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 28

Property Name	Renaissance Village		
Meter Number	13571829	Meter Type	Mixed
Account Number	044-0275-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Pool & Spa	Landscape	Other	
Description	Bldg 220 (4 BDR)	POOL AND SPA	LANDSCAPE	OFFICE	TOTALS
Units Served	1	1002	29326	1	30,330
Budget/Month/Unit	26	0.0249	0.0042	9	
Daily Budget Total	0.85	0.82	4.05	0.30	6.0
Monthly Budget Total	26.00	24.95	123.17	9.00	183.1

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	8.821	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	268.31	Tier 2 @	\$1.69	25	\$42.25	25	\$42.25
		Tier 3 @	\$2.69	30	\$80.70	30	\$80.70
		Tier 4 @	\$3.31	208	\$688.48	187	\$618.97
		Tier 5 @					
		WATER CONSUMPTION TOTALS		268	\$816.78	247	\$747.27
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$82.89
		TOTAL USAGE & CHARGES			\$1,105.62		\$1,119.00

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	547,100.0	WB	247.00	184,756.00	28	8.821	672	0.368
9/13/2017 10:00 AM	522,400.0	WB	290.00	216,920.00	35	8.286	840	0.345
8/9/2017 10:00 AM	493,400.0	WB	242.00	181,016.00	28	8.643	672	0.360
7/12/2017 10:00 AM	469,200.0	WB	228.00	170,544.00	27	8.444	648	0.352
6/15/2017 10:00 AM	446,400.0	WB	277.85	207,831.80	36	7.718	864	0.322
5/10/2017 10:25 AM	418,615.0	RST	175.15	131,012.20	28	6.255	672	0.261
4/12/2017 10:00 AM	401,100.0	WB	28.43	21,265.64	7	4.061	164	0.173
4/5/2017 2:10 PM	398,257.0	RST	103.57	77,470.36	28	3.699	676	0.153
3/8/2017 10:00 AM	387,900.0	WB	10.59	7,921.32	5	2.118	119	0.089
3/3/2017 11:15 AM	386,841.0	RST	37.45	28,012.60	23	1.628	553	0.068

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 28

2/8/2017	10:00 AM	383,096.0	RST	29.76	22,260.48	36	0.827	859	0.035
1/3/2017	3:00 PM	380,120.0	RST	65.20	48,769.60	27	2.415	653	0.100
12/7/2016	10:00 AM	373,600.0	WB	36.75	27,489.00	6	6.125	139	0.264
12/1/2016	3:00 PM	369,925.0	RST	129.25	96,679.00	22	5.875	533	0.242
11/9/2016	10:00 AM	357,000.0	WB	45.81	34,265.88	7	6.544	163	0.281
11/2/2016	3:00 PM	352,419.0	RST	134.19	100,374.12	21	6.390	509	0.264
10/12/2016	10:00 AM	339,000.0	WB	199.30	149,076.40	27	7.381	647	0.308
9/15/2016	11:44 AM	319,070.3	WMT	50.70	37,923.60	8	6.338	193	0.263
9/7/2016	10:00 AM	314,000.0	WB	184.00	137,632.00	28	6.571	672	0.274
8/10/2016	10:00 AM	295,600.0	WB	68.13	50,961.24	13	5.241	308	0.221
7/28/2016	2:10 PM	288,787.0	RST	5.53	4,136.44	1	5.530	24	0.230
7/27/2016	2:10 PM	288,234.0	RST	9.49	7,098.52	2	4.745	51	0.186
7/25/2016	11:00 AM	287,285.0	RST	84.85	63,467.80	12	7.071	289	0.294
7/13/2016	10:00 AM	278,800.0	WB	29.38	21,976.24	5	5.876	121	0.243
7/8/2016	9:54 AM	275,862.0	RST	177.94	133,099.12	29	6.136	691	0.258
6/9/2016	2:56 PM	258,068.0	RST	9.68	7,240.64	1	9.680	28	0.346
6/8/2016	10:00 AM	257,100.0	WB	108.79	81,374.92	23	4.730	552	0.197
5/16/2016	10:10 AM	246,221.0	RST	26.21	19,605.08	5	5.242	120	0.218
5/11/2016	10:00 AM	243,600.0	WB	98.00	73,304.00	28	3.500	672	0.146
4/13/2016	10:00 AM	233,800.0	WB	58.00	43,384.00	35	1.657	840	0.069
4/13/2016	10:00 AM	233,800.0	WB	58.00	43,384.00	35	1.657	840	0.069
4/13/2016	10:00 AM	233,800.0	WB	58.00	43,384.00	35	1.657	840	0.069
4/13/2016	10:00 AM	233,800.0	WB	58.00	43,384.00	35	1.657	840	0.069
3/9/2016	10:00 AM	228,000.0	WB	16.00	11,968.00	28	0.571	672	0.024
3/9/2016	10:00 AM	228,000.0	WB	16.00	11,968.00	28	0.571	672	0.024
3/9/2016	10:00 AM	228,000.0	WB	16.00	11,968.00	28	0.571	672	0.024
3/9/2016	10:00 AM	228,000.0	WB	16.00	11,968.00	28	0.571	672	0.024
2/10/2016	10:00 AM	226,400.0	WB	0.14	104.72	1	0.140	26	0.005
2/9/2016	8:10 AM	226,386.0	RST	11.86	8,871.28	27	0.439	646	0.018
1/13/2016	10:00 AM	225,200.0	WB	3.23	2,416.04	8	0.404	188	0.017
1/5/2016	2:00 PM	224,877.0	RST	17.77	13,291.96	27	0.658	652	0.027
12/9/2015	10:00 AM	223,100.0	WB	64.00	47,872.00	28	2.286	672	0.095
11/11/2015	10:00 AM	216,700.0	WB	156.00	116,688.00	35	4.457	840	0.186
10/7/2015	10:00 AM	201,100.0	WB	120.00	89,760.00	28	4.286	672	0.179
9/9/2015	10:00 AM	189,100.0	WB	55.12	41,229.76	5	11.024	120	0.459
9/4/2015	10:25 AM	183,587.7	WMT	133.88	100,142.24	23	5.821	552	0.243
8/12/2015	10:00 AM	170,200.0	WB	45.04	33,689.92	7	6.434	167	0.270
8/5/2015	11:00 AM	165,695.9	WMT	0.00	0.00	8	0.000	192	0.000
7/28/2015	11:25 AM	165,695.9	WMT	169.96	127,130.08	20	8.498	481	0.353
7/8/2015	10:00 AM	148,700.0	WB	158.00	118,184.00	26	6.077	624	0.253
6/12/2015	10:00 AM	132,900.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 29

Property Name	Renaissance Village		
Meter Number	9198493	Meter Type	Domestic
Account Number	044-0280-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 214 (1 BDR)	Bldg 214 (2 BDR)	Bldg 214 (3 BDR)		TOTALS
Units Served	1	1	1		3
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.46	0.66		1.4
Monthly Budget Total	9.00	14.00	20.00		43.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.393	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	11.95	Tier 2 @	\$1.69	7	\$11.83	6	\$10.14
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		12	\$17.18	11	\$15.49
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.35
		TOTAL USAGE & CHARGES			\$306.02		\$328.68

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	633,100.0	WB	11.00	8,228.00	28	0.393	672	0.016
9/13/2017 10:00 AM	632,000.0	WB	17.00	12,716.00	35	0.486	840	0.020
8/9/2017 10:00 AM	630,300.0	WB	12.00	8,976.00	28	0.429	672	0.018
7/12/2017 10:00 AM	629,100.0	WB	15.00	11,220.00	27	0.556	648	0.023
6/15/2017 10:00 AM	627,600.0	WB	6.85	5,123.80	36	0.190	864	0.008
5/10/2017 10:19 AM	626,915.0	RST	23.15	17,316.20	28	0.827	672	0.034
4/12/2017 10:00 AM	624,600.0	WB	2.83	2,116.84	7	0.404	164	0.017
4/5/2017 2:04 PM	624,317.0	RST	13.73	10,270.04	33	0.416	795	0.017
3/3/2017 11:15 AM	622,944.0	RST	2.87	2,146.76	7	0.410	168	0.017
2/24/2017 11:49 AM	622,657.0	RST	34.57	25,858.36	79	0.438	1897	0.018

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 29

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

12/7/2016	10:00 AM	619,200.0	WB	10.00	7,480.00	28	0.357	672	0.015
11/9/2016	10:00 AM	618,200.0	WB	11.00	8,228.00	28	0.393	672	0.016
10/12/2016	10:00 AM	617,100.0	WB	15.00	11,220.00	35	0.429	840	0.018
9/7/2016	10:00 AM	615,600.0	WB	12.00	8,976.00	28	0.429	672	0.018
8/10/2016	10:00 AM	614,400.0	WB	4.29	3,208.92	13	0.330	308	0.014
7/28/2016	2:10 PM	613,971.0	RST	0.40	299.20	1	0.400	24	0.017
7/27/2016	2:10 PM	613,931.0	RST	0.53	396.44	1	0.530	27	0.020
7/26/2016	11:00 AM	613,878.0	RST	6.78	5,071.44	13	0.522	313	0.022
7/13/2016	10:00 AM	613,200.0	WB	12.33	9,222.84	34	0.363	812	0.015
6/9/2016	2:57 PM	611,967.0	RST	1.67	1,249.16	1	1.670	28	0.060
6/8/2016	10:00 AM	611,800.0	WB	6.84	5,116.32	23	0.297	552	0.012
5/16/2016	10:15 AM	611,116.0	RST	2.16	1,615.68	5	0.432	120	0.018
5/11/2016	10:00 AM	610,900.0	WB	11.00	8,228.00	28	0.393	672	0.016
4/13/2016	10:00 AM	609,800.0	WB	16.00	11,968.00	35	0.457	840	0.019
3/9/2016	10:00 AM	608,200.0	WB	11.00	8,228.00	28	0.393	672	0.016
2/10/2016	10:00 AM	607,100.0	WB	0.61	456.28	1	0.610	26	0.023
2/9/2016	8:15 AM	607,039.0	RST	13.39	10,015.72	27	0.496	646	0.021
1/13/2016	10:00 AM	605,700.0	WB	4.26	3,186.48	8	0.533	188	0.023
1/5/2016	2:00 PM	605,274.0	RST	10.74	8,033.52	27	0.398	652	0.016
12/9/2015	10:00 AM	604,200.0	WB	3.00	2,244.00	28	0.107	672	0.004
11/11/2015	10:00 AM	603,900.0	WB	1.00	748.00	35	0.029	840	0.001
10/7/2015	10:00 AM	603,800.0	WB	1.00	748.00	28	0.036	672	0.001
9/9/2015	10:00 AM	603,700.0	WB	-0.01	-7.48	5	-0.002	120	0.000
9/4/2015	10:25 AM	603,700.8	WMT	1.01	755.48	23	0.044	552	0.002
8/12/2015	10:00 AM	603,600.0	WB	-0.55	-411.40	7	-0.079	168	-0.003
8/5/2015	10:05 AM	603,655.3	WMT	0.00	0.00	8	0.000	191	0.000
7/28/2015	11:25 AM	603,655.3	WMT	24.55	18,363.40	20	1.228	481	0.051
7/8/2015	10:00 AM	601,200.0	WB	3.00	2,244.00	26	0.115	624	0.005
6/12/2015	10:00 AM	600,900.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 30

Property Name	Renaissance Village		
Meter Number	94517263	Meter Type	Mixed
Account Number	044-0495-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Landscape			
Description	Bldg 1069 (3 BDR)	Landscape			TOTALS
Units Served	4	16485			16,489
Budget/Month/Unit	20	0.0042			
Daily Budget Total	2.63	2.28			4.9
Monthly Budget Total	80.00	69.24			149.2

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	2.607	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	79.30	Tier 2 @	\$1.69	20	\$33.80	25	\$42.25
		Tier 3 @	\$2.69	30	\$80.70	30	\$80.70
		Tier 4 @	\$3.31	24	\$79.44	13	\$43.03
		Tier 5 @					
		WATER CONSUMPTION TOTALS		79	\$199.29	73	\$171.33
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$36.82
		TOTAL USAGE & CHARGES			\$488.13		\$496.99

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	974,600.0	WB	73.00	54,604.00	28	2.607	672	0.109
9/13/2017 10:00 AM	967,300.0	WB	65.00	48,620.00	35	1.857	840	0.077
8/9/2017 10:00 AM	960,800.0	WB	175.26	131,094.48	91	1.926	2184	0.080
5/10/2017 10:27 AM	943,274.0	RST	49.74	37,205.52	28	1.776	672	0.074
4/12/2017 10:00 AM	938,300.0	WB	11.64	8,706.72	7	1.663	164	0.071
4/5/2017 2:14 PM	937,136.0	RST	15.36	11,489.28	28	0.549	676	0.023
3/8/2017 10:00 AM	935,600.0	WB	1.10	822.80	5	0.220	119	0.009
3/3/2017 11:15 AM	935,490.0	RST	19.26	14,406.48	23	0.837	553	0.035
2/8/2017 10:00 AM	933,564.0	RST	25.48	19,059.04	36	0.708	859	0.030
1/3/2017 3:00 PM	931,016.0	RST	33.16	24,803.68	27	1.228	653	0.051

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 30

12/7/2016	10:00 AM	927,700.0	WB	10.79	8,070.92	6	1.798	139	0.078
12/1/2016	3:00 PM	926,621.0	RST	55.21	41,297.08	22	2.510	533	0.104
11/9/2016	10:00 AM	921,100.0	WB	16.74	12,521.52	7	2.391	163	0.103
11/2/2016	3:00 PM	919,426.0	RST	47.26	35,350.48	21	2.250	509	0.093
10/12/2016	10:00 AM	914,700.0	WB	77.00	57,596.00	35	2.200	840	0.092
9/7/2016	10:00 AM	907,000.0	WB	58.00	43,384.00	28	2.071	672	0.086
8/10/2016	10:00 AM	901,200.0	WB	52.00	38,896.00	28	1.857	672	0.077
7/13/2016	10:00 AM	896,000.0	WB	8.97	6,709.56	5	1.794	121	0.074
7/8/2016	9:58 AM	895,103.0	RST	41.50	31,042.00	29	1.431	691	0.060
6/9/2016	2:57 PM	890,953.0	RST	3.53	2,640.44	1	3.530	28	0.126
6/8/2016	10:00 AM	890,600.0	WB	27.34	20,450.32	23	1.189	552	0.050
5/16/2016	10:20 AM	887,866.0	RST	6.66	4,981.68	5	1.332	120	0.056
5/11/2016	10:00 AM	887,200.0	WB	35.00	26,180.00	28	1.250	672	0.052
4/13/2016	10:00 AM	883,700.0	WB	39.00	29,172.00	35	1.114	840	0.046
3/9/2016	10:00 AM	879,800.0	WB	19.00	14,212.00	28	0.679	672	0.028
2/10/2016	10:00 AM	877,900.0	WB	2.23	1,668.04	1	2.230	26	0.086
2/9/2016	8:15 AM	877,677.0	RST	17.77	13,291.96	27	0.658	646	0.028
1/13/2016	10:00 AM	875,900.0	WB	6.93	5,183.64	8	0.866	188	0.037
1/5/2016	2:05 PM	875,207.0	RST	22.07	16,508.36	27	0.817	652	0.034
12/9/2015	10:00 AM	873,000.0	WB	45.00	33,660.00	28	1.607	672	0.067
11/11/2015	10:00 AM	868,500.0	WB	111.00	83,028.00	35	3.171	840	0.132
10/7/2015	10:00 AM	857,400.0	WB	100.00	74,800.00	28	3.571	672	0.149
9/9/2015	10:00 AM	847,400.0	WB	24.89	18,617.72	5	4.978	120	0.207
9/4/2015	10:30 AM	844,910.8	WMT	78.11	58,426.28	23	3.396	552	0.142
8/12/2015	10:00 AM	837,100.0	WB	-481.60	-360,236.80	7	-68.800	167	-2.884
8/5/2015	11:05 AM	885,259.6	WMT	0.00	0.00	8	0.000	192	0.000
7/28/2015	11:30 AM	885,259.6	WMT	567.60	424,564.80	20	28.380	481	1.180
7/8/2015	10:00 AM	828,500.0	WB	61.00	45,628.00	26	2.346	624	0.098
6/12/2015	10:00 AM	822,400.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

*This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC
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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 31

Property Name	Renaissance Village		
Meter Number	94517260	Meter Type	Mixed
Account Number	044-0500-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Landscape			
Description	Bldg 1059 (3BDR)	Landscape			TOTALS
Units Served	4	16485			16,489
Budget/Month/Unit	20	0.0042			
Daily Budget Total	2.63	2.28			4.9
Monthly Budget Total	80.00	69.24			149.2

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	3.071	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	93.41	Tier 2 @	\$1.69	20	\$33.80	25	\$42.25
		Tier 3 @	\$2.69	30	\$80.70	30	\$80.70
		Tier 4 @	\$3.31	38	\$125.78	26	\$86.06
		Tier 5 @					
		WATER CONSUMPTION TOTALS		93	\$245.63	86	\$214.36
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$40.26
		TOTAL USAGE & CHARGES			\$534.47		\$543.46

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	547,800.0	WB	86.00	64,328.00	28	3.071	672	0.128
9/13/2017 10:00 AM	539,200.0	WB	80.00	59,840.00	35	2.286	840	0.095
8/9/2017 10:00 AM	531,200.0	WB	216.36	161,837.28	91	2.378	2184	0.099
5/10/2017 10:30 AM	509,564.0	RST	73.92	55,292.16	35	2.112	836	0.088
4/5/2017 2:14 PM	502,172.0	RST	26.72	19,986.56	28	0.954	676	0.040
3/8/2017 10:00 AM	499,500.0	WB	2.65	1,982.20	5	0.530	119	0.022
3/3/2017 11:15 AM	499,235.0	RST	28.64	21,422.72	23	1.245	553	0.052
2/8/2017 10:00 AM	496,371.0	RST	38.82	29,037.36	36	1.078	859	0.045
1/3/2017 3:00 PM	492,489.0	RST	43.89	32,829.72	27	1.626	653	0.067
12/7/2016 10:00 AM	488,100.0	WB	12.67	9,477.16	6	2.112	139	0.091

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 31

12/1/2016	3:00 PM	486,833.0	RST	63.33	47,370.84	22	2.879	533	0.119
11/9/2016	10:00 AM	480,500.0	WB	19.95	14,922.60	7	2.850	163	0.122
11/2/2016	3:00 PM	478,505.0	RST	46.05	34,445.40	21	2.193	509	0.090
10/12/2016	10:00 AM	473,900.0	WB	102.00	76,296.00	35	2.914	840	0.121
9/7/2016	10:00 AM	463,700.0	WB	69.00	51,612.00	28	2.464	672	0.103
8/10/2016	10:00 AM	456,800.0	WB	62.00	46,376.00	28	2.214	672	0.092
7/13/2016	10:00 AM	450,600.0	WB	11.32	8,467.36	5	2.264	120	0.094
7/8/2016	10:02 AM	449,468.0	RST	51.36	38,417.28	29	1.771	692	0.074
6/9/2016	2:58 PM	444,332.0	RST	4.32	3,231.36	1	4.320	28	0.154
6/8/2016	10:00 AM	443,900.0	WB	33.87	25,334.76	23	1.473	552	0.061
5/16/2016	10:25 AM	440,513.0	RST	8.13	6,081.24	5	1.626	120	0.068
5/11/2016	10:00 AM	439,700.0	WB	47.00	35,156.00	28	1.679	672	0.070
4/13/2016	10:00 AM	435,000.0	WB	57.00	42,636.00	35	1.629	840	0.068
3/9/2016	10:00 AM	429,300.0	WB	33.00	24,684.00	28	1.179	672	0.049
2/10/2016	10:00 AM	426,000.0	WB	3.02	2,258.96	1	3.020	26	0.116
2/9/2016	8:20 AM	425,698.0	RST	31.98	23,921.04	27	1.184	646	0.050
1/13/2016	10:00 AM	422,500.0	WB	13.03	9,746.44	8	1.629	188	0.069
1/5/2016	2:05 PM	421,197.0	RST	40.97	30,645.56	27	1.517	652	0.063
12/9/2015	10:00 AM	417,100.0	WB	60.00	44,880.00	28	2.143	672	0.089
11/11/2015	10:00 AM	411,100.0	WB	130.00	97,240.00	27	4.815	648	0.201
10/15/2015	10:00 AM	398,100.0	WB	114.00	85,272.00	36	3.167	864	0.132
9/9/2015	10:00 AM	386,700.0	WB	27.99	20,936.52	5	5.598	120	0.233
9/4/2015	10:30 AM	383,901.2	WMT	90.01	67,327.48	23	3.913	552	0.163
8/12/2015	10:00 AM	374,900.0	WB	22.12	16,545.76	7	3.160	167	0.132
8/5/2015	11:15 AM	372,688.0	WMT	25.08	18,759.84	8	3.135	193	0.130
7/28/2015	10:20 AM	370,179.9	WMT	3.75	2,805.00	1	3.750	24	0.156
7/27/2015	10:05 AM	369,804.7	WMT	54.05	40,429.40	19	2.845	456	0.119
7/8/2015	10:00 AM	364,400.0	WB	75.00	56,100.00	26	2.885	624	0.120
6/12/2015	10:00 AM	356,900.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 32

Property Name	Renaissance Village		
Meter Number	94686170	Meter Type	Domestic
Account Number	044-0505-00	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 1049 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.786	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	23.91	Tier 2 @	\$1.69	19	\$32.11	17	\$28.73
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		24	\$37.46	22	\$34.08
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.84
		TOTAL USAGE & CHARGES			\$326.30		\$348.76

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	937,500.0	WB	22.00	16,456.00	28	0.786	672	0.033
9/13/2017 10:00 AM	935,300.0	WB	22.00	16,456.00	35	0.629	840	0.026
8/9/2017 10:00 AM	933,100.0	WB	19.00	14,212.00	28	0.679	672	0.028
7/12/2017 10:00 AM	931,200.0	WB	13.00	9,724.00	27	0.481	648	0.020
6/15/2017 10:00 AM	929,900.0	WB	20.97	15,685.56	36	0.583	864	0.024
5/10/2017 10:31 AM	927,803.0	RST	18.03	13,486.44	28	0.644	672	0.027
4/12/2017 10:00 AM	926,000.0	WB	3.98	2,977.04	7	0.569	164	0.024
4/5/2017 2:15 PM	925,602.0	RST	19.02	14,226.96	28	0.679	676	0.028
3/8/2017 10:00 AM	923,700.0	WB	2.39	1,787.72	5	0.478	119	0.020
3/3/2017 11:15 AM	923,461.0	RST	19.99	14,952.52	23	0.869	553	0.036

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 32

2/8/2017	10:00 AM	921,462.0	RST	25.98	19,433.04	36	0.722	859	0.030
1/3/2017	3:00 PM	918,864.0	RST	18.64	13,942.72	27	0.690	653	0.029
12/7/2016	10:00 AM	917,000.0	WB	3.90	2,917.20	6	0.650	139	0.028
12/1/2016	3:00 PM	916,610.0	RST	18.10	13,538.80	22	0.823	533	0.034
11/9/2016	10:00 AM	914,800.0	WB	4.21	3,149.08	7	0.601	163	0.026
11/2/2016	3:00 PM	914,379.0	RST	14.79	11,062.92	21	0.704	509	0.029
10/12/2016	10:00 AM	912,900.0	WB	20.00	14,960.00	35	0.571	840	0.024
9/7/2016	10:00 AM	910,900.0	WB	17.00	12,716.00	28	0.607	672	0.025
8/10/2016	10:00 AM	909,200.0	WB	19.00	14,212.00	28	0.679	672	0.028
7/13/2016	10:00 AM	907,300.0	WB	3.76	2,812.48	5	0.752	120	0.031
7/8/2016	10:04 AM	906,924.0	RST	32.06	23,980.88	29	1.106	692	0.046
6/9/2016	2:59 PM	903,718.0	RST	2.18	1,630.64	1	2.180	28	0.078
6/8/2016	10:00 AM	903,500.0	WB	18.71	13,995.08	23	0.813	552	0.034
5/16/2016	10:30 AM	901,629.0	RST	5.29	3,956.92	5	1.058	120	0.044
5/11/2016	10:00 AM	901,100.0	WB	23.00	17,204.00	28	0.821	672	0.034
4/13/2016	10:00 AM	898,800.0	WB	34.00	25,432.00	35	0.971	840	0.040
3/9/2016	10:00 AM	895,400.0	WB	22.00	16,456.00	28	0.786	672	0.033
2/10/2016	10:00 AM	893,200.0	WB	0.58	433.84	1	0.580	26	0.022
2/9/2016	8:20 AM	893,142.0	RST	31.42	23,502.16	27	1.164	646	0.049
1/13/2016	10:00 AM	890,000.0	WB	10.22	7,644.56	8	1.278	188	0.054
1/5/2016	2:10 PM	888,978.0	RST	35.78	26,763.44	27	1.325	652	0.055
12/9/2015	10:00 AM	885,400.0	WB	36.00	26,928.00	28	1.286	672	0.054
11/11/2015	10:00 AM	881,800.0	WB	45.00	33,660.00	35	1.286	840	0.054
10/7/2015	10:00 AM	877,300.0	WB	35.00	26,180.00	28	1.250	672	0.052
9/9/2015	10:00 AM	873,800.0	WB	6.74	5,041.52	5	1.348	120	0.056
9/4/2015	10:35 AM	873,126.4	WMT	29.26	21,886.48	23	1.272	552	0.053
8/12/2015	10:00 AM	870,200.0	WB	-150.60	-112,648.80	7	-21.514	167	-0.902
8/5/2015	11:05 AM	885,259.6	WMT	171.73	128,454.04	8	21.466	193	0.890
7/28/2015	10:10 AM	868,086.4	WMT	1.19	890.12	1	1.190	24	0.050
7/27/2015	10:10 AM	867,967.2	WMT	22.67	16,957.16	19	1.193	456	0.050
7/8/2015	10:00 AM	865,700.0	WB	33.00	24,684.00	26	1.269	624	0.053
6/12/2015	10:00 AM	862,400.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 33

Property Name	Renaissance Village		
Meter Number	96466084	Meter Type	Domestic
Account Number	044-0510-03	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 1029 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.714	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	21.72	Tier 2 @	\$1.69	17	\$28.73	15	\$25.35
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		22	\$34.08	20	\$30.70
		Water Base Rate			\$30.25		\$30.25
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.49
		TOTAL USAGE & CHARGES			\$309.41		\$330.52

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	1,042,500.0	WB	20.00	14,960.00	28	0.714	672	0.030
9/13/2017 10:00 AM	1,040,500.0	WB	27.00	20,196.00	35	0.771	840	0.032
8/9/2017 10:00 AM	1,037,800.0	WB	22.00	16,456.00	28	0.786	672	0.033
7/12/2017 10:00 AM	1,035,600.0	WB	21.00	15,708.00	27	0.778	648	0.032
6/15/2017 10:00 AM	1,033,500.0	WB	22.66	16,949.68	36	0.629	864	0.026
5/10/2017 10:32 AM	1,031,234.0	RST	17.34	12,970.32	28	0.619	672	0.026
4/12/2017 10:00 AM	1,029,500.0	WB	5.04	3,769.92	7	0.720	164	0.031
4/5/2017 2:17 PM	1,028,996.0	RST	15.96	11,938.08	28	0.570	676	0.024
3/8/2017 10:00 AM	1,027,400.0	WB	1.85	1,383.80	5	0.370	119	0.016
3/3/2017 11:15 AM	1,027,215.0	RST	14.53	10,868.44	23	0.632	553	0.026

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 33

2/8/2017	10:00 AM	1,025,762.0	RST	23.60	17,652.80	36	0.656	859	0.027
1/3/2017	3:00 PM	1,023,402.0	RST	17.02	12,730.96	27	0.630	653	0.026
12/7/2016	10:00 AM	1,021,700.0	WB	2.96	2,214.08	6	0.493	139	0.021
12/1/2016	3:00 PM	1,021,404.0	RST	16.04	11,997.92	22	0.729	533	0.030
11/9/2016	10:00 AM	1,019,800.0	WB	4.79	3,582.92	7	0.684	163	0.029
11/2/2016	3:00 PM	1,019,321.0	RST	14.21	10,629.08	21	0.677	509	0.028
10/12/2016	10:00 AM	1,017,900.0	WB	21.00	15,708.00	35	0.600	840	0.025
9/7/2016	10:00 AM	1,015,800.0	WB	14.00	10,472.00	28	0.500	672	0.021
8/10/2016	10:00 AM	1,014,400.0	WB	11.00	8,228.00	28	0.393	672	0.016
7/13/2016	10:00 AM	1,013,300.0	WB	0.75	561.00	5	0.150	120	0.006
7/8/2016	10:06 AM	1,013,225.0	RST	10.21	7,637.08	29	0.352	692	0.015
6/9/2016	2:59 PM	1,012,204.0	RST	1.04	777.92	1	1.040	28	0.037
6/8/2016	10:00 AM	1,012,100.0	WB	6.96	5,206.08	23	0.303	552	0.013
5/16/2016	10:35 AM	1,011,404.0	RST	3.04	2,273.92	5	0.608	120	0.025
5/11/2016	10:00 AM	1,011,100.0	WB	15.00	11,220.00	28	0.536	672	0.022
4/13/2016	10:00 AM	1,009,600.0	WB	20.00	14,960.00	35	0.571	840	0.024
3/9/2016	10:00 AM	1,007,600.0	WB	16.00	11,968.00	28	0.571	672	0.024
2/10/2016	10:00 AM	1,006,000.0	WB	1.00	748.00	1	1.000	26	0.038
2/9/2016	8:25 AM	1,005,900.0	RST	15.00	11,220.00	27	0.556	646	0.023
1/13/2016	10:00 AM	1,004,400.0	WB	2.70	2,019.60	8	0.338	188	0.014
1/5/2016	2:10 PM	1,004,130.0	RST	9.30	6,956.40	27	0.344	652	0.014
12/9/2015	10:00 AM	1,003,200.0	WB	12.00	8,976.00	28	0.429	672	0.018
11/11/2015	10:00 AM	1,002,000.0	WB	18.00	13,464.00	35	0.514	840	0.021
10/7/2015	10:00 AM	1,000,200.0	WB	12.00	8,976.00	28	0.429	672	0.018
9/9/2015	10:00 AM	999,000.0	WB	3.16	2,363.68	5	0.632	120	0.026
9/4/2015	10:40 AM	998,683.6	WMT	13.84	10,352.32	23	0.602	552	0.025
8/12/2015	10:00 AM	997,300.0	WB	8.38	6,268.24	15	0.559	360	0.023
7/28/2015	10:20 AM	996,461.9	WMT	0.56	418.88	1	0.560	24	0.023
7/27/2015	10:20 AM	996,405.9	WMT	10.06	7,524.88	19	0.529	456	0.022
7/8/2015	10:00 AM	995,400.0	WB	16.00	11,968.00	26	0.615	624	0.026
6/12/2015	10:00 AM	993,800.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 34

Property Name	Renaissance Village		
Meter Number	94517262	Meter Type	Domestic
Account Number	044-0130-02	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building			
Description	Bldg 207 (3 BDR)			TOTALS
Units Served	4			4
Budget/Month/Unit	20			
Daily Budget Total	2.63			2.6
Monthly Budget Total	80.00			80.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	0.893	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Monthly-Average	27.16	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
		Tier 2 @	\$1.69	22	\$37.18	20	\$33.80
		Tier 3 @	\$2.69				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		27	\$42.53	25	\$39.15
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$26.24
		TOTAL USAGE & CHARGES			\$331.37		\$354.23

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	1,058,100.0	WB	25.00	18,700.00	28	0.893	672	0.037
9/13/2017 10:00 AM	1,055,600.0	WB	29.00	21,692.00	35	0.829	840	0.035
8/9/2017 10:00 AM	1,052,700.0	WB	22.00	16,456.00	28	0.786	672	0.033
7/12/2017 10:00 AM	1,050,500.0	WB	20.00	14,960.00	27	0.741	648	0.031
6/15/2017 10:00 AM	1,048,500.0	WB	30.19	22,582.12	36	0.839	864	0.035
5/10/2017 10:35 AM	1,045,481.0	RST	20.81	15,565.88	28	0.743	672	0.031
4/12/2017 10:00 AM	1,043,400.0	WB	1.99	1,488.52	7	0.284	164	0.012
4/5/2017 2:18 PM	1,043,201.0	RST	17.01	12,723.48	28	0.608	676	0.025
3/8/2017 10:00 AM	1,041,500.0	WB	1.19	890.12	5	0.238	119	0.010
3/3/2017 11:15 AM	1,041,381.0	RST	65.92	49,308.16	59	1.117	1412	0.047

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 34

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

1/3/2017	3:00 PM	1,034,789.0	RST	33.89	25,349.72	27	1.255	653	0.052
12/7/2016	10:00 AM	1,031,400.0	WB	25.00	18,700.00	28	0.893	672	0.037
11/9/2016	10:00 AM	1,028,900.0	WB	4.62	3,455.76	7	0.660	163	0.028
11/2/2016	3:00 PM	1,028,438.0	RST	35.38	26,464.24	21	1.685	509	0.070
10/12/2016	10:00 AM	1,024,900.0	WB	17.00	12,716.00	35	0.486	840	0.020
9/7/2016	10:00 AM	1,023,200.0	WB	31.00	23,188.00	28	1.107	672	0.046
8/10/2016	10:00 AM	1,020,100.0	WB	27.00	20,196.00	28	0.964	672	0.040
7/13/2016	10:00 AM	1,017,400.0	WB	3.20	2,393.60	5	0.640	120	0.027
7/8/2016	10:08 AM	1,017,080.0	RST	29.77	22,267.96	29	1.027	692	0.043
6/9/2016	2:59 PM	1,014,103.0	RST	3.03	2,266.44	1	3.030	28	0.108
6/8/2016	10:00 AM	1,013,800.0	WB	19.40	14,511.20	23	0.843	552	0.035
5/16/2016	10:40 AM	1,011,860.0	RST	6.60	4,936.80	5	1.320	120	0.055
5/11/2016	10:00 AM	1,011,200.0	WB	23.00	17,204.00	28	0.821	672	0.034
4/13/2016	10:00 AM	1,008,900.0	WB	35.00	26,180.00	35	1.000	840	0.042
3/9/2016	10:00 AM	1,005,400.0	WB	55.00	41,140.00	28	1.964	672	0.082
2/10/2016	10:00 AM	999,900.0	WB	1.30	972.40	1	1.300	26	0.050
2/9/2016	8:25 AM	999,770.0	RST	19.70	14,735.60	27	0.730	646	0.030
1/13/2016	10:00 AM	997,800.0	WB	5.98	4,473.04	8	0.748	188	0.032
1/5/2016	2:15 PM	997,202.0	RST	22.02	16,470.96	27	0.816	652	0.034
12/9/2015	10:00 AM	995,000.0	WB	23.00	17,204.00	28	0.821	672	0.034
11/11/2015	10:00 AM	992,700.0	WB	31.00	23,188.00	35	0.886	840	0.037
10/7/2015	10:00 AM	989,600.0	WB	26.00	19,448.00	28	0.929	672	0.039
9/9/2015	10:00 AM	987,000.0	WB	5.21	3,897.08	5	1.042	120	0.043
9/4/2015	10:45 AM	986,479.3	WMT	19.79	14,802.92	23	0.860	552	0.036
8/12/2015	10:00 AM	984,500.0	WB	5.38	4,024.24	7	0.769	169	0.032
8/5/2015	9:00 AM	983,961.7	WMT	6.23	4,660.04	8	0.779	194	0.032
7/28/2015	7:30 AM	983,339.2	WMT	0.79	590.92	1	0.790	24	0.033
7/27/2015	7:30 AM	983,259.9	WMT	16.60	12,416.80	19	0.874	453	0.037
7/8/2015	10:00 AM	981,600.0	WB	19.00	14,212.00	26	0.731	624	0.030
6/12/2015	10:00 AM	979,700.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 35

Property Name	Renaissance Village		
Meter Number	9198508	Meter Type	Domestic
Account Number	044-0285-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building		
Description	Bldg 208 (1 BDR)	Bldg 208 (2 BDR)	Bldg 208 (3 BDR)		TOTALS
Units Served	1	2	1		4
Budget/Month/Unit	9	14	20		
Daily Budget Total	0.30	0.92	0.66		1.9
Monthly Budget Total	9.00	28.00	20.00		57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Daily-Average	0.500	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	15.21	Tier 2 @	\$1.69	10	\$16.90	9	\$15.21
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		15	\$22.25	14	\$20.56
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.75
		TOTAL USAGE & CHARGES			\$311.09		\$334.15

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	117,300.0	WB	14.00	10,472.00	28	0.500	672	0.021
9/13/2017 10:00 AM	115,900.0	WB	20.00	14,960.00	35	0.571	840	0.024
8/9/2017 10:00 AM	113,900.0	WB	43.66	32,657.68	91	0.480	2184	0.020
5/10/2017 10:40 AM	109,534.0	RST	12.34	9,230.32	28	0.441	672	0.018
4/12/2017 10:00 AM	108,300.0	WB	3.31	2,475.88	7	0.473	164	0.020
4/5/2017 2:12 PM	107,969.0	RST	12.69	9,492.12	28	0.453	676	0.019
3/8/2017 10:00 AM	106,700.0	WB	2.27	1,697.96	5	0.454	119	0.019
3/3/2017 11:15 AM	106,473.0	RST	2.57	1,922.36	7	0.367	168	0.015
2/24/2017 11:49 AM	106,216.0	RST	21.62	16,171.76	52	0.416	1244	0.017
1/3/2017 3:00 PM	104,054.0	RST	11.54	8,631.92	27	0.427	653	0.018

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped.com

Water Meter Inspection and Evaluation

METER ID# 35

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

12/7/2016	10:00 AM	102,900.0	WB	12.00	8,976.00	28	0.429	672	0.018
11/9/2016	10:00 AM	101,700.0	WB	2.49	1,862.52	7	0.356	163	0.015
11/2/2016	3:00 PM	101,451.0	RST	14.51	10,853.48	21	0.691	509	0.029
10/12/2016	10:00 AM	100,000.0	WB	11.00	8,228.00	35	0.314	840	0.013
9/7/2016	10:00 AM	98,900.0	WB	16.00	11,968.00	28	0.571	672	0.024
8/10/2016	10:00 AM	97,300.0	WB	14.00	10,472.00	28	0.500	672	0.021
7/13/2016	10:00 AM	95,900.0	WB	2.20	1,645.60	5	0.440	120	0.018
7/8/2016	10:10 AM	95,680.0	RST	14.25	10,659.00	29	0.491	692	0.021
6/9/2016	2:59 PM	94,255.0	RST	1.55	1,159.40	1	1.550	28	0.055
6/8/2016	10:00 AM	94,100.0	WB	9.72	7,270.56	23	0.423	552	0.018
5/16/2016	10:45 AM	93,128.0	RST	3.28	2,453.44	5	0.656	120	0.027
5/11/2016	10:00 AM	92,800.0	WB	13.00	9,724.00	28	0.464	672	0.019
4/13/2016	10:00 AM	91,500.0	WB	17.00	12,716.00	35	0.486	840	0.020
3/9/2016	10:00 AM	89,800.0	WB	13.00	9,724.00	28	0.464	672	0.019
2/10/2016	10:00 AM	88,500.0	WB	0.97	725.56	1	0.970	26	0.037
2/9/2016	8:30 AM	88,403.0	RST	15.03	11,242.44	27	0.557	646	0.023
1/13/2016	10:00 AM	86,900.0	WB	4.83	3,612.84	8	0.604	188	0.026
1/5/2016	2:13 PM	86,417.0	RST	15.17	11,347.16	29	0.523	700	0.022
12/7/2015	10:00 AM	84,900.0	WB	4.00	2,992.00	26	0.154	624	0.006
11/11/2015	10:00 AM	84,500.0	WB	1.00	748.00	35	0.029	840	0.001
10/7/2015	10:00 AM	84,400.0	WB	0.00	0.00	28	0.000	672	0.000
9/9/2015	10:00 AM	84,400.0	WB	-0.61	-456.28	5	-0.122	120	-0.005
9/4/2015	10:35 AM	84,460.9	WMT	0.61	456.28	23	0.027	552	0.001
8/12/2015	10:00 AM	84,400.0	WB	5.00	3,740.00	35	0.143	840	0.006
7/8/2015	10:00 AM	83,900.0	WB	9.00	6,732.00	26	0.346	624	0.014
6/12/2015	10:00 AM	83,000.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

This report was prepared by Advanced Environmental Landscape Design & Consulting, LLC. If you have any questions regarding this report, please contact us at (909) 980-8300 or water@aelandscaped

Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 36

Property Name	Renaissance Village		
Meter Number	8043584	Meter Type	Domestic
Account Number	044-0085-01	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size _____ Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building	
Description	Bldg 317 (1 BDR)	Bldg 317 (2 BDR)	Bldg 317 (3 BDR)	TOTALS
Units Served	1	2	1	4
Budget/Month/Unit	9	14	20	
Daily Budget Total	0.30	0.92	0.66	1.9
Monthly Budget Total	9.00	28.00	20.00	57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

Physical Daily-Average	0.429	Projected vs. Actual Water Bill Analysis					
		Projected			Most Recent		
Physical Monthly-Average	13.05	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
		Tier 2 @	\$1.69	8	\$13.52	7	\$11.83
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		13	\$18.87	12	\$17.18
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$24.48
		TOTAL USAGE & CHARGES			\$307.71		\$330.50

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	440,200.0	WB	12.00	8,976.00	28	0.429	672	0.018
9/13/2017 10:00 AM	439,000.0	WB	11.00	8,228.00	35	0.314	840	0.013
8/9/2017 10:00 AM	437,900.0	WB	25.00	18,700.00	55	0.455	1320	0.019
6/15/2017 10:00 AM	435,400.0	WB	37.00	27,676.00	64	0.578	1536	0.024
4/12/2017 10:00 AM	431,700.0	WB	3.53	2,640.44	7	0.504	165	0.021
4/5/2017 1:53 PM	431,347.0	RST	10.94	8,183.12	20	0.547	482	0.023
3/16/2017 11:20 AM	430,253.0	RST	4.53	3,388.44	8	0.566	193	0.023
3/8/2017 10:00 AM	429,800.0	WB	13.21	9,881.08	28	0.472	672	0.020
2/8/2017 10:00 AM	428,479.0	RST	19.69	14,728.12	36	0.547	859	0.023
1/3/2017 3:00 PM	426,510.0	RST	16.10	12,042.80	27	0.596	653	0.025

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Water Meter Inspection and Evaluation

METER ID# 36

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

12/7/2016	10:00 AM	424,900.0	WB	1.94	1,451.12	6	0.323	139	0.014
12/1/2016	3:00 PM	424,706.0	RST	12.06	9,020.88	22	0.548	533	0.023
11/9/2016	10:00 AM	423,500.0	WB	3.41	2,550.68	7	0.487	163	0.021
11/2/2016	3:00 PM	423,159.0	RST	10.59	7,921.32	21	0.504	509	0.021
10/12/2016	10:00 AM	422,100.0	WB	18.00	13,464.00	35	0.514	840	0.021
9/7/2016	10:00 AM	420,300.0	WB	14.00	10,472.00	28	0.500	672	0.021
8/10/2016	10:00 AM	418,900.0	WB	11.00	8,228.00	28	0.393	672	0.016
7/13/2016	10:00 AM	417,800.0	WB	1.07	800.36	5	0.214	120	0.009
7/8/2016	10:12 AM	417,693.0	RST	10.56	7,898.88	29	0.364	691	0.015
6/9/2016	3:00 PM	416,637.0	RST	1.37	1,024.76	1	1.370	29	0.047
6/8/2016	10:00 AM	416,500.0	WB	6.72	5,026.56	23	0.292	552	0.012
5/16/2016	10:50 AM	415,828.0	RST	2.28	1,705.44	5	0.456	120	0.019
5/11/2016	10:00 AM	415,600.0	WB	11.00	8,228.00	28	0.393	672	0.016
4/13/2016	10:00 AM	414,500.0	WB	14.00	10,472.00	35	0.400	840	0.017
3/9/2016	10:00 AM	413,100.0	WB	9.82	7,345.36	29	0.339	698	0.014
2/9/2016	8:30 AM	412,118.0	RST	11.18	8,362.64	27	0.414	646	0.017
1/13/2016	10:00 AM	411,000.0	WB	2.12	1,585.76	8	0.265	188	0.011
1/5/2016	2:20 PM	410,788.0	RST	12.88	9,634.24	27	0.477	652	0.020
12/9/2015	10:00 AM	409,500.0	WB	11.00	8,228.00	28	0.393	672	0.016
11/11/2015	10:00 AM	408,400.0	WB	19.00	14,212.00	35	0.543	840	0.023
10/7/2015	10:00 AM	406,500.0	WB	12.00	8,976.00	28	0.429	672	0.018
9/9/2015	10:00 AM	405,300.0	WB	1.97	1,473.56	5	0.394	120	0.016
9/4/2015	10:45 AM	405,103.1	WMT	8.03	6,006.44	23	0.349	552	0.015
8/12/2015	10:00 AM	404,300.0	WB	2.88	2,154.24	7	0.411	167	0.017
8/5/2015	11:15 AM	404,011.8	WMT	3.46	2,588.08	8	0.433	193	0.018
7/28/2015	10:25 AM	403,665.8	WMT	0.35	261.80	1	0.350	24	0.015
7/27/2015	10:30 AM	403,630.7	WMT	8.31	6,215.88	19	0.437	456	0.018
7/8/2015	10:00 AM	402,800.0	WB	10.00	7,480.00	26	0.385	624	0.016
6/12/2015	10:00 AM	401,800.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

See Findings and Recommendations Report for specific meter notes.

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Water Meter Inspection and Evaluation

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

METER ID# 37

Property Name	Renaissance Village		
Meter Number	8905221	Meter Type	Domestic
Account Number	044-0080-02	Meter Type	1"

REPORT DATED
10/27/2017

Backflow Details: Designated Backflow Size Pressure Regulator?

DOMESTIC ANALYSIS

Each meter services different types of buildings, water features, etc. The following budgets have been created for each type of coverage below:

Coverage Type	Multi-Unit Building	Multi-Unit Building	Multi-Unit Building	
Description	Bldg 311 (1 BDR)	Bldg 311 (2 BDR)	Bldg 311 (3 BDR)	TOTALS
Units Served	1	2	1	4
Budget/Month/Unit	9	14	20	
Daily Budget Total	0.30	0.92	0.66	1.9
Monthly Budget Total	9.00	28.00	20.00	57.0

The following calculations are based on the data collected from the physical meter readings and water bills:

		Projected vs. Actual Water Bill Analysis					
		Projected		Most Recent			
Physical Daily-Average	0.607	Tier 1 @	\$1.07	5	\$5.35	5	\$5.35
Physical Monthly-Average	18.46	Tier 2 @	\$1.69	13	\$21.97	12	\$20.28
		Tier 3 @	\$2.56				
		Tier 4 @	\$3.15				
		Tier 5 @					
		WATER CONSUMPTION TOTALS		18	\$27.32	17	\$25.63
		Water Base Rate			\$43.76		\$43.76
		Sewer/Wastewater			\$245.08		\$245.08
		Utility Tax					\$25.16
		TOTAL USAGE & CHARGES			\$316.16		\$339.63

PHYSICAL METER READINGS

Date & Time	Meter Reading	Reading Source	Usage (hcf)	Usage (gallons)	Days in Cycle	Daily Average (hcf)	Hours in Cycle	Hourly Average (hcf)
10/11/2017 10:00 AM	884,200.0	WB	17.00	12,716.00	28	0.607	672	0.025
9/13/2017 10:00 AM	882,500.0	WB	20.00	14,960.00	35	0.571	840	0.024
8/9/2017 10:00 AM	880,500.0	WB	33.00	24,684.00	55	0.600	1320	0.025
6/15/2017 10:00 AM	877,200.0	WB	44.00	32,912.00	64	0.688	1536	0.029
4/12/2017 10:00 AM	872,800.0	WB	5.11	3,822.28	7	0.730	164	0.031
4/5/2017 2:04 PM	872,289.0	RST	12.42	9,290.16	20	0.621	483	0.026
3/16/2017 11:20 AM	871,047.0	RST	6.47	4,839.56	8	0.809	193	0.034
3/8/2017 10:00 AM	870,400.0	WB	18.04	13,493.92	28	0.644	672	0.027
2/8/2017 10:00 AM	868,596.0	RST	24.38	18,236.24	36	0.677	859	0.028
1/3/2017 3:00 PM	866,158.0	RST	20.58	15,393.84	27	0.762	653	0.032

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Water Meter Inspection and Evaluation

METER ID# 37

Report prepared by Advanced Environmental Landscape Design & Consulting, LL

12/7/2016	10:00 AM	864,100.0	WB	2.24	1,675.52	6	0.373	139	0.016
12/1/2016	3:00 PM	863,876.0	RST	16.76	12,536.48	22	0.762	533	0.031
11/9/2016	10:00 AM	862,200.0	WB	4.32	3,231.36	7	0.617	163	0.027
11/2/2016	3:00 PM	861,768.0	RST	14.68	10,980.64	21	0.699	509	0.029
10/12/2016	10:00 AM	860,300.0	WB	27.00	20,196.00	35	0.771	840	0.032
9/7/2016	10:00 AM	857,600.0	WB	23.00	17,204.00	28	0.821	672	0.034
8/10/2016	10:00 AM	855,300.0	WB	21.00	15,708.00	28	0.750	672	0.031
7/13/2016	10:00 AM	853,200.0	WB	3.17	2,371.16	5	0.634	120	0.026
7/8/2016	10:14 AM	852,883.0	RST	27.35	20,457.80	29	0.943	691	0.040
6/9/2016	3:01 PM	850,148.0	RST	2.48	1,855.04	1	2.480	29	0.086
6/8/2016	10:00 AM	849,900.0	WB	19.96	14,930.08	23	0.868	552	0.036
5/16/2016	10:55 AM	847,904.0	RST	6.04	4,517.92	5	1.208	120	0.050
5/11/2016	10:00 AM	847,300.0	WB	23.00	17,204.00	28	0.821	672	0.034
4/13/2016	10:00 AM	845,000.0	WB	27.00	20,196.00	35	0.771	840	0.032
3/9/2016	10:00 AM	842,300.0	WB	19.00	14,212.00	28	0.679	672	0.028
2/10/2016	10:00 AM	840,400.0	WB	1.02	762.96	1	1.020	26	0.039
2/9/2016	8:35 AM	840,298.0	RST	19.98	14,945.04	27	0.740	646	0.031
1/13/2016	10:00 AM	838,300.0	WB	5.19	3,882.12	8	0.649	188	0.028
1/5/2016	2:20 PM	837,781.0	RST	18.81	14,069.88	27	0.697	652	0.029
12/9/2015	10:00 AM	835,900.0	WB	20.00	14,960.00	28	0.714	672	0.030
11/11/2015	10:00 AM	833,900.0	WB	22.00	16,456.00	35	0.629	840	0.026
10/7/2015	10:00 AM	831,700.0	WB	15.00	11,220.00	28	0.536	672	0.022
9/9/2015	10:00 AM	830,200.0	WB	3.52	2,632.96	5	0.704	120	0.029
9/4/2015	10:45 AM	829,847.6	WMT	12.48	9,335.04	23	0.543	552	0.023
8/12/2015	10:00 AM	828,600.0	WB	3.18	2,378.64	7	0.454	167	0.019
8/5/2015	11:20 AM	828,281.8	WMT	4.50	3,366.00	8	0.563	193	0.023
7/28/2015	10:30 AM	827,831.8	WMT	0.58	433.84	1	0.580	24	0.024
7/27/2015	10:35 AM	827,774.1	WMT	9.74	7,285.52	19	0.513	456	0.021
7/8/2015	10:00 AM	826,800.0	WB	15.00	11,220.00	26	0.577	624	0.024
6/12/2015	10:00 AM	825,300.0	WB	0.00	0.00	N/A	N/A	N/A	N/A

METER EVALUATION NOTES:

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