

State of Florida



Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD
TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE: December 8, 2023

TO: Adam J. Teitzman, Commission Clerk, Office of Commission Clerk

FROM: Shaw Stiller, Special Counsel, Office of General Counsel *SPS*

RE: Docket No. 20230081-WS –Application for increase in water and wastewater rates in Broward County by Royal Waterworks, Inc.

Please place the attached documents into the docket file for Docket No. 20230081-WS:

1. Royal Waterworks, Inc. Response to Office of the Public Counsel's First Set of Interrogatories (Attachment A).
2. Royal Waterworks, Inc. Response to Office of the Public Counsel's First Request for Production of Documents (Attachment B).

Staff notes that Royal's Response to OPC's First Set of Interrogatories contains a correction to Royal's Response to Staff's First Data Request (Doc. 05708-2023).

ROYAL WATERWORKS, INC.

November 21, 2023

Office of Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

RE: Docket No. 20230081-WS – Application for increase in water and wastewater rates in Broward County by Royal Waterworks, Inc. – Response to Office of Public Counsel’s First Set of Interrogatories

Dear Commission Clerk:

Royal Waterworks, Inc. (Royal) hereby submits its response to Office of Public Counsel’s First Set of Interrogatories

1. Refer to the cost proposal dated May 8, 2023, from Meeks Plumbing, Inc., that the Utility provided to the Public Service Commission (Commission) in the attached supporting documentation for the pro forma adjustments on MFR Schedules A-3 and B-3 dated October 4, 2023. Please provide the following related information:
 - a. Please provide an explanation detailing why this cost proposal from Meeks Plumbing, Inc., was not signed and dated by Royal.
 - b. Please provide an explanation detailing why the \$70,550.00 amount listed in this cost proposal differs from the \$68,063.16 amount listed in the U.S. Water Services Corporation’s invoice dated September 30, 2023, that Royal provided in response to Commission staff’s First Data Request.
 - c. Please describe in detail all work scope differences, if any, between this cost proposal and the U.S. Water Services Corporation’s invoice dated September 30, 2023.

Response: Meeks Plumbing was not utilized for this project. Royal utilized Pro Lime for the lime removal project. See attached invoice in the amount of \$68,063.16 and support documentation. Pro Lime removed 2,244 cubic yards of lime. The invoice from the contractor was \$61,875. U.S. Water’s invoice added 10% for overhead, supervision, and processing. This is consistent with the contract for outside contractors. See Royal’s response to Staff’s First Data Request (Document No. 05708-2023)

2. Refer to no. 9.b. in Royal’s response dated October 18, 2023, to Commission staff’s First Data Request. Please provide an explanation detailing why there was no associated

retirement for the old “Red Lion” system that was replaced by a new PLC controlled by “Human Machine Interface”.

Response: See attached invoice in the amount of \$46,779.80 and support documentation. Royal is unaware of the cost of the original PLC and where it may have been recorded since this utility was purchased from another owner. The utility is not opposed to a retirement since it would result in a net effect of zero to the rate base. The plant would be reduced by the same amount of reduction to accumulated depreciation. It is unclear what portion of this new installation is related to the “Red Lion” system replacement.

3. Refer to the Additional Information section in Royal’s response dated October 18, 2023, to Commission staff’s First Data Request and to the U.S. Water Services Corporation invoice dated September 30, 2023 included in the same response. Please provide the following related information:
 - a. Please indicate the subcontractor used for the work reflected in this invoice.
 - b. If Meeks Plumbing, Inc., was not the subcontractor used for the work reflected in this invoice, then please provide an explanation detailing why Royal changed subcontractors. Further, please identify all cost support documentation provided by the new subcontractor that actual performed the work.
 - c. Please indicate how many pond cleanings have been performed since January 1, 2019, including the pond cleaning performed on July 31, 2023.
 - d. For each pond cleaning indicated, please provide the amount of lime removed.
 - e. For each pond cleaning indicated, please provide the amount of cubic yards excavated.
 - f. Please indicate whether pond cleanings performed after January 1, 2019, but before the July 31, 2023 pond cleaning, were recorded in NARUC O&M expense Account 675 – Miscellaneous Expenses? If not, what was/were the amount/amounts and associated NARUC account number/numbers and name/names for each cleaning?
 - g. Please provide an explanation detailing why another pond cleaning is scheduled for 2024 instead of in 2025.

Response: See Royal’s response to OPC’s Interrogatory No. 1 and attached documentation. Meeks was not used on this project. Meeks proposal was much more than Pro Lime and was for less cubic yards. Upon further analysis, Royal’s previous response to Staff’s data request was incorrectly stated. There have been a total of two pond cleanings since acquisition. The first one was in August 2021. See attached invoice. This was in the amount of \$3,300 and was recorded in Account 675. This was to relocate and stack

4939 Cross Bayou Boulevard ~ New Port Richey, FL 34652

Tel: (866) 753-8292 Fax: (727) 848-7701

lime from the pond. This is when the utility first considered hauling lime in the holding pond. The utility was having trouble draining by gravity from the sludge pit to the pond due to the high level of lime sludge. At that time, it was decided the utility could buy more time by having a contractor come in and stack some of the lime sludge to the sides of the pond and make room in the middle. This action extended the need to clean / haul the holding pond for 2 more years.

The second was in July 2023 and was removal of 2,244 cubic yards. Pro Lime removed lime from the north and south sides of the pond. They had to remove to make room for the trucks to drive along the pond edge in order to load them. The lime softening process adds on average about 100 tons of dry lime to the process annually that all ends up in the pond. So after 2 ½ years there would be about 250 tons dry. The utility hauls it somewhat wet so it would be substantially more than that dry number. Typically you stack it and come back later after it has a chance to dewater to make the hauling less expensive. Due to less weight. This is a cost savings.

This expense was recorded in Account 186.4 · Deferred Pond Cleaning and is currently being amortized over a two-year period.

If you have questions or require any more information, please contact me at 727-848-8292, ext. 245 or via email at trendell@uswatercorp.net.

Respectfully,



Troy Rendell
Vice President
Investor Owned Utilities
// for Royal Waterworks, Inc.

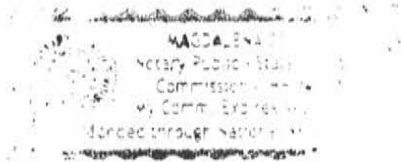
AFFIDAVIT

STATE OF FLORIDA)

COUNTY OF PASCO)

I hereby certify that on this 21ST day of November, 2023, before me, an officer duly authorized in the State and County aforesaid to take acknowledgments, personally appeared Troy Rendell, who is personally known to me, and he/she acknowledged before me that he/she provided the answers to interrogatory number(s) 1 - 3 from in CITIZENS' FIRST SET OF INTERROGATORIES TO ROYAL WATERWORKS, INC., (NOS. 1-3) in Docket No. 20230081-WS, and that the responses are true and correct based on his/her personal knowledge.

In Witness Whereof, I have hereunto set my hand and seal in the State and County aforesaid as of this 21st day of November, 2023.

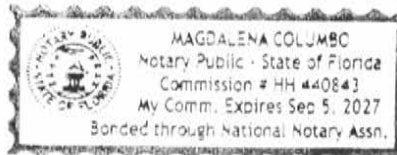


Magdalena Columbo

Notary Public
State of Florida, at Large

My Commission Expires:

September 5, 2027



U.S. Water[®]

Services Corporation

4939 CROSS BAYOU BOULEVARD
NEW PORT RICHEY, FL 34652

INVOICE

Page: 1

Invoice Number: S181862
Invoice Date: 9/30/2023
Due Date: 10/30/2023

All pricing anticipates payment by check or ACH. Due to additional cost incurred, services paid by credit card will require an additional 5% processing fee.

Bill To: Royal Waterworks, Inc.
4939 Cross Bayou Boulevard
Attn: Joe Gabay
New Port Richey, FL 34652

Job Number: J01542
Job Description: Royal Waterworks, Inc.

Customer ID: C00953
P.O. Number:
WA:

Date	Item/Description	Task Number	Qty. Unit	Unit Price	Total Price
8/18/2023	Subcontractor used to complete scope of work	2097	1 Each	68,063.16	68,063.16
7/31/2023-	Lime removed, excavated and cleaned out lime pond				

Entered:
COA Code: ~~675~~ 186.4
Approved:
Paid: ck # 1326
Date: 10/31/23

Amortize over 2 year period.

Phone: (727) 848-8292 Ext. 219
Toll Free: (866) 753-8292 Ext. 219
Email: ar@uswatercorp.net

Subtotal: 68,063.16
Total Sales Tax: 0.00

Total USD: 68,063.16
Adjustments: 0.00

Amount Due: 68,063.16

Job Costs: J01542-2097

Subcontract:

Vendor	Invoice Amt	10% Markup	Amt to Invoice
Prolime Corp	\$ 61,875.60	\$ 6,187.56	\$ 68,063.16
<hr/>			
Sub contract Sub-Total Cost:	\$ 61,875.60	\$ 6,187.56	\$ 68,063.16

Total Cost to be Billed: \$ 68,063.16

Job costs: Job# J01542-2097

2097	Billable	8/18/2023	PI112830	G/L Accr 52005 Lime Removal f	1.	61,875.60	61,875.60	 Prolime Corp
------	----------	-----------	----------	-------------------------------	----	-----------	-----------	--

Invoice

58610 VAN DYKE RD.
WASHINGTON, MI 48094

Date 7/31/2023 Invoice # 11524

Bill To
US WATER SERVICES CORP
ATTN: DENNIS COATES
8900 NW 44TH CT.
CORAL SPRINGS, FL 33065

Ship To
ROYAL WATERWORKS
LIME POND

Project	Rep	P O #	Terms	F.O.B.	Due Date
		VERBAL DENNIS ...	Net 30		8/30/2023

Qty	Description	U/M	Price Each	Amount
2.244	2,244 CY OF LIME REMOVED FROM ROYAL WATERWORKS LIME POND ** SEE ATTACHED SPREADSHEET FOR DETAILS	CY	24.90	55,875.60
1	EXCAVATION AND CLEAN OUT OF POND		6,000.00	6,000.00

System: US Water Services
 Acct 52005 Total 101875.60
 Job # 2015A2-2017 Cls WRS
 Billable Non-Billable
 Aprvd LMQ Date 8/17/23
 Entrd OP Date 8/18/23

Phone # 586-781-7070 Fax # 586-781-7078 E-mail email@prolime.net

Subtotal	\$61,875.60
Sales Tax (6.0%)	\$0.00
Payments/Credits	\$0.00
Balance Due	\$61,875.60

US WATER SERVICES CORP					
ROYAL WATERWORKS JULY 2023					
DATE	TICKET #	DRIVER	CY	TRUCK NO.	PER LOAD
7/6/2023	2242	GO RED	22	7211	\$547.80
7/6/2023	6395	GO RED	22	9148	\$547.80
7/6/2023	13391	GO RED	22	4177	\$547.80
7/6/2023	16906	GO RED	22	8415	\$547.80
7/6/2023	17155	GO RED	22	3608	\$547.80
7/6/2023	17504	GO RED	22	5582	\$547.80
7/6/2023	19708	GO RED	22	297	\$547.80
7/6/2023	22766	GO RED	22	2083	\$547.80
7/6/2023	44048	GAIA	22	440	\$547.80
7/6/2023	87475	GAIA	22	341	\$547.80
7/6/2023	161291	MONTES	22	1776	\$547.80
7/6/2023	162852	MONTES	22	26	\$547.80
7/6/2023	162853	MONTES	22	29	\$547.80
7/6/2023	162854	MONTES	22	152	\$547.80
7/6/2023	163117	MONTES	22	6642	\$547.80
7/6/2023	164559	MONTES	22	1775	\$547.80
7/6/2023	166059	MONTES	22	6641	\$547.80
7/6/2023	175695	IRON	22	9043	\$547.80
7/6/2023	179911	IRON	22	1236	\$547.80
7/6/2023	179912	IRON	22	1235	\$547.80
7/6/2023	188958	IRON	22	7277	\$547.80
7/6/2023	191835	IRON	22	2239	\$547.80
7/6/2023	192102	IRON	22	2192	\$547.80
7/6/2023	192184	IRON	22	4685	\$547.80
7/6/2023	192224	IRON	22	4686	\$547.80
7/6/2023	192255	IRON	22	4687	\$547.80
7/6/2023	192344	IRON	22	4688	\$547.80
7/6/2023	192851	IRON	22	3777	\$547.80
7/6/2023	192905	IRON	22	2191	\$547.80
7/6/2023	192906	IRON	22	2191	\$547.80
7/6/2023	192953	IRON	22	1092	\$547.80
7/6/2023	193612	IRON	22	2302	\$547.80
7/6/2023	204641	MONTES	22	45	\$547.80
7/6/2023	205776	MONTES	22	370	\$547.80
7/6/2023	205830	MONTES	22	1119	\$547.80
7/6/2023	205876	MONTES	22	929	\$547.80
7/6/2023	206026	MONTES	22	1929	\$547.80
7/6/2023	207279	MONTES	22	178	\$547.80
7/6/2023	208176	MONTES	22	1	\$547.80
7/6/2023	540886	SORREL	22	1715	\$547.80
7/6/2023	577551	SORREL	22	1707	\$547.80
7/6/2023	832476	TUPLER	22	5333	\$547.80
7/7/2023	4465	GO RED	22	4767	\$547.80

US WATER SERVICES CORP					
ROYAL WATERWORKS JULY 2023					
DATE	TICKET #	DRIVER	CY	TRUCK NO.	PER LOAD
7/7/2023	6397	GO RED	22	9148	\$547.80
7/7/2023	13393	GO RED	22	4177	\$547.80
7/7/2023	13578	R&B	22	393	\$547.80
7/7/2023	13579	R&B	22	393	\$547.80
7/7/2023	13580	R&B	22	393	\$547.80
7/7/2023	17157	GO RED	22	1	\$547.80
7/7/2023	17506	GO RED	22	5582	\$547.80
7/7/2023	19710	GO RED	22	297	\$547.80
7/7/2023	44049	GAIA	22	440	\$547.80
7/7/2023	73612	GAIA	22	218	\$547.80
7/7/2023	73706	GAIA	22	440	\$547.80
7/7/2023	74559	GAIA	22	70	\$547.80
7/7/2023	86269	GAIA	22	251	\$547.80
7/7/2023	79541	GAIA	22	116	\$547.80
7/7/2023	86474	GAIA	22	51	\$547.80
7/7/2023	86609	GAIA	22	2274	\$547.80
7/7/2023	87476	GAIA	22	341	\$547.80
7/7/2023	146490	MONTES	22	9041	\$547.80
7/7/2023	150362	MONTES	22	4030	\$547.80
7/7/2023	162855	MONTES	22	26	\$547.80
7/7/2023	162856	MONTES	22	152	\$547.80
7/7/2023	163505	MONTES	22	29	\$547.80
7/7/2023	163952	MONTES	22	5333	\$547.80
7/7/2023	163953	MONTES	22	5333	\$547.80
7/7/2023	166666	MONTES	22	108	\$547.80
7/7/2023	167265	IRON	22	5408	\$547.80
7/7/2023	167266	IRON	22	5408	\$547.80
7/7/2023	167267	IRON	22	5408	\$547.80
7/7/2023	183599	IRON	22	2512	\$547.80
7/7/2023	183834	IRON	22	7090	\$547.80
7/7/2023	190530	IRON	22	5407	\$547.80
7/7/2023	190702	IRON	22	5409	\$547.80
7/7/2023	190703	IRON	22	5409	\$547.80
7/7/2023	190704	IRON	22	5409	\$547.80
7/7/2023	191463	IRON	22	1098	\$547.80
7/7/2023	192185	IRON	22	4685	\$547.80
7/7/2023	192225	IRON	22	4686	\$547.80
7/7/2023	192630	IRON	22	5460	\$547.80
7/7/2023	192631	IRON	22	5460	\$547.80
7/7/2023	192632	IRON	22	5460	\$547.80
7/7/2023	192907	IRON	22	2191	\$547.80
7/7/2023	192959	IRON	22	1092	\$547.80
7/7/2023	193613	IRON	22	2302	\$547.80

US WATER SERVICES CORP					
ROYAL WATERWORKS JULY 2023					
DATE	TICKET #	DRIVER	CY	TRUCK NO.	PER LOAD
7/7/2023	204642	MONTES	22	45	\$547.80
7/7/2023	204979	MONTES	22	1053	\$547.80
7/7/2023	205777	MONTES	22	370	\$547.80
7/7/2023	205831	MONTES	22	1119	\$547.80
7/7/2023	205877	MONTES	22	929	\$547.80
7/7/2023	207216	MONTES	22	1909	\$547.80
7/7/2023	208101	MONTES	22	1	\$547.80
7/7/2023	208177	MONTES	22	2120	\$547.80
7/7/2023	208178	MONTES	22	2120	\$547.80
7/7/2023	433284	SORREL	22	2768	\$547.80
7/7/2023	520396	SORREL	22	1745	\$547.80
7/7/2023	826185	TUPLER	22	2512	\$547.80
7/7/2023	826186	TUPLER	22	2512	\$547.80
7/7/2023	942371	TATE	22	3161	\$547.80
7/7/2023	1087626	TATE	22	2278	\$547.80
7/7/2023	1090154	TATE	22	2719	\$547.80
TOTAL:			2244		\$55,875.60



4939 CROSS BAYOU BOULEVARD
NEW PORT RICHEY, FL 34652

INVOICE

Page: 1

Invoice Number: S183752
Invoice Date: 10/31/2023
Due Date: 11/30/2023

All pricing anticipates payment by check or ACH. Due to additional cost incurred, services paid by credit card will require an additional 5% processing fee.

Bill To: Royal Waterworks, Inc.
4939 Cross Bayou Boulevard
Attn: Joe Gaboy
New Port Richey, FL 34652

Customer ID: C00953
P.O. Number:
WA:

Job Number: J01542
Job Description: Royal Waterworks, Inc.

Date	Item/Description	Task Number	Qty. Unit	Unit Price	Total Price
6/16/2023	Subcontractor used to complete scope of work	2084	1 Each	46,779.80	46,779.80
	6/1/23- Installed new PLC				

Entered: _____
COA Code: 380
Approved: JPG
Paid: _____
Date: _____

Phone: (727) 848-8292 Ext. 219
Toll Free: (866) 753-8292 Ext. 219
Email: ar@uswatercorp.net

Subtotal: 46,779.80
Total Sales Tax: 0.00
Total USD: 46,779.80
Adjustments: 0.00
Amount Due: 46,779.80

Job Costs: J01542-2084/New Plant Controls/PLC

Subcontract:

Vendor	Invoice Amt	10% Markup	Amt to Invoice
Universal Controls	\$ 42,527.09	\$ 4,252.71	\$ 46,779.80

Sub contract Sub-Total Cost:	\$ 42,527.09	\$ 4,252.71	\$ 46,779.80
-------------------------------------	---------------------	--------------------	---------------------

Total Cost to be Billed:			\$ 46,779.80
---------------------------------	--	--	---------------------

Job# J01542-2084/New Plant Controls

2084	Billable	6/16/2023	PI106572	G/L Account	52005	Installation of n	1.	42,527.09	42,527.09	Universal Controls
------	----------	-----------	----------	-------------	-------	-------------------	----	-----------	-----------	--------------------



UNIVERSAL CONTROLS

INSTRUMENT SERVICES, INC.

4925 Cross Bayou Blvd., New Port Richey, FL 34652
 Email: Accounting@universalcontrols.net Office: (863) 397-2608

Invoice

Date	Invoice #
6/1/2023	2023-1731

Bill To
U.S. Water Services 4939 Cross Bayou Blvd. New Port Richey, FL 34652

Ship To
Royal Waterworks Plant

Job Description	P.O. No.	Terms	Due Date	
1731 WTP Panel Upgrade	J01542 2084	Net 30	7/1/2023	
Serviced	Description	Quantity	Unit Price	Amount
5/31/2023	Total Proposal for Automation Royal WaterWorks Installation of Productivity 2000 PLC to Automate the Following Ground Storage Tank (1) High Service Pumps (3) Wells (2) Clearwell (1) Recycle Valve (1) Blow off Valve (External & Internal) (1) 15in. Color Touch Screen w/10 Data Displays and Control Screens for Each Unit Above w/Interface to Mission Unit PLC Panel will be Prebuilt and Connected to Touchscreen. Each Item will be Transferred Over From Existing Controls to New Automation Controls and Programmed on Site		0.00	0.00T
		1	18,870.00	18,870.00T
		1	14,960.00	14,960.00
		1	5,425.00	5,425.00T
	Additional Instrumentation Used for Completion			
	MI 02080130202130213 Keller ValueLine 0-10psig Range, 4-20mA, 5ft Cable	1	640.01	640.01T
	MI 02080010202130213 Keller ValueLine 0-15psig Range, 4-20mA, 5ft Cable	1	640.01	640.01T
When paying by Credit Card a 5% surcharge will be added to total.		Total		
		Payments/Credits		
		Balance Due		



UNIVERSAL CONTROLS

INSTRUMENT SERVICES, INC.
 4925 Cross Bayou Blvd., New Port Richey, FL 34652
 Email: Accounting@universalcontrols.net Office: (853) 397-2668

Invoice

Date	Invoice #
6/1/2023	2023-1731

Bill To
U.S. Water Services 4939 Cross Bayou Blvd. New Port Richey, FL 34652

Ship To
Royal Waterworks Plant

Job Description	P.O. No.	Terms	Due Date
1731 WTP Panel Upgrade	J01542 2084	Net 30	7/1/2023

Serviced	Description	Quantity	Unit Price	Amount
	628-10-GH-P1-E1-S1 Series 628 Industrial Pressure Transmitter	1	136.80	136.80T
	Freight	1	51.82	51.82T
	Sales Tax		7.00%	1,803.45

System GL: US Water Services
 Acct B2005 Total \$ 42527.09
 Job # J01542-2084 Class MPA
 Billable Non-Billable
 Aprvd LMQ Date 6/16/23
 Entrd OP Date 6/16/23

When paying by Credit Card a 5% surcharge will be added to total.	Total	\$42,527.09
	Payments/Credits	\$0.00
	Balance Due	\$42,527.09



4939 CROSS BAYOU BOULEVARD
NEW PORT RICHEY, FL 34652

INVOICE

Page: 1

Invoice Number: 5139235
Invoice Date: 10/31/2021
Due Date: 12/5/2021

All pricing anticipates payment by check or ACH. Due to additional cost incurred, services paid by credit card will require an additional 5% processing fee.

Bill To: Royal Waterworks, Inc.
4939 Cross Bayou Boulevard
Attn: Joe Gebay
New Port Richey, FL 34652

Customer ID: C00953
P.O. Number:
WA:

Job Number: J01542
Job Description: Royal Waterworks, Inc.

Date	Item/Description	Task Number	Qty.	Unit	Unit Price	Total Price
8/29/2021	Subcontractor used to complete scope of work	2039	1	Each	3,300.00	3,300.00
8/29/2021- Stacked and Relocated Lime Deposit						

New

Entered: MR
COA Code: 6-115
Approved: [Signature]
Paid: ck 1169
Date: 11/23/21

Subtotal: 3,300.00
Total Sales Tax: 0.00
Total USD: 3,300.00
Adjustments: 0.00
Amount Due: 3,300.00

Phone: (727) 848-8292 Ext. 219
Toll Free: (866) 753-8292 Ext. 219
Email: ar@uswatercorp.net

Job Costs: J01542-2039

Subcontract:

Vendor	Invoice Amt	10% Markup	Amt to Invoice
Becker & Becker Enterprises, Inc	\$ 3,000.00	\$ 300.00	\$ 3,300.00
<hr/>			
Sub contract Sub-Total Cost:	\$ 3,000.00	\$ 300.00	\$ 3,300.00

Total Cost to be Billed: \$ 3,300.00

Job Cost- Job# J01542-2039

2039	Billable	9/17/2021	PI50177	G/L Acco 52005	Stack and reloca	1.	3,000.00	3,000.00	Becker & Becker Enterprises
------	----------	-----------	---------	----------------	------------------	----	----------	----------	-----------------------------

Becker & Becker Enterprises Inc.
21783 Town Place Drive
Boca Raton Fla, 33433



August 29, 2021

To: US Water *Attn Dennis Coates*
From: James Becker

Re: Water plant located on 8900 NW 14th st-

Stack and relocate sludge to relieve congestion on site

Total owed Becker & Becker \$3,000.00

Thank You For Your Business.

dcoates@uswater.com

System GL: US Water Services
Acct 52005 Total \$ 3,000.00
Job # 10542-2021 Class VMRY
Billable X Non-Billable _____
Aprvd DLC Date 9-16-21
Entrd TP Date 9-16-21

U.S. Water[®]

Services Corporation

ATTACHMENT G

SCHEDULE OF SERVICE FEES

3/1/2023

1	Principal	\$ 211.72	per hour
2	Director of Engineering Services: (Registered Professional Engineer)	\$ 185.49	per hour
3	Engineer III (Registered Professional Engineer)	\$ 165.64	per hour
4	Engineer II	\$ 135.81	per hour
5	Engineer I	\$ 107.22	per hour
6	Sr. Environmental Consultant	\$ 159.82	per hour
7	Hydrogeologist (Registered Professional Geologist)	\$ 150.25	per hour
8	Sr. Project Manager /Utility Manager, CIP or PSC Filings	\$ 177.57	per hour
9	Project Manager	\$ 125.77	per hour
10	Field Inspector	\$ 121.88	per hour
11	Engineering Technician	\$ 79.01	per hour
12	Cad Operator	\$ 85.17	per hour
13	Instrumentation/Control Technician/Maintenance Supervisor/Chief Mechanic	\$ 113.70	per hour
14	Lab Tech/Collection Capture	\$ 54.24	per hour
15	Tradesman	\$ 73.63	per hour
16	Maintenance Technician	\$ 66.13	per hour
17	Welder/Fabricator	\$ 82.64	per hour
18	Utility Electrician	\$ 86.23	per hour
19	Certified Cross Connection Control Technician (Backflow Prevention Technician)	\$ 93.29	per hour
20	Water and Wastewater Plant Operator (LEAD)	\$ 100.46	per hour
21	Water and Wastewater Plant Operator	\$ 73.97	per hour
22	Administrative Support	\$ 66.59	per hour
23	Materials and reimbursable expenses will be billed at actual cost plus: 18%	18%	
24	Sub-Contractor on job will be billed at actual cost plus: 10%	10%	
25	Automobile Travel Mileage Reimbursement Associated With Consulting Services	\$ 0.70	per mile
26	Disposal Fee for Disposal of Non Hazardous Material and Debris.	\$ 17.79	per visit
27**	Labor Rates of 1.5 times the regular hourly rate will apply under the following circumstances: **Monday - Friday from 4:00pm to 7:00am and Weekends at All Hours		
28	Labor Rates of 2.0 times the regular hourly rate will apply on holidays recognized by US Water.		
29	Operations Supplies provided will be billed at actual cost plus 18%.		

EQUIPMENT

30	Confined Space Entry – With Permit and Equipment	\$ 139.86	per/entry
31	Diaphragm Pump Rental	\$ 66.59	per/day
32	Submersible Bypass Pump Rental	\$ 100.46	per/day
33	Cut Saw Rental	\$ 37.01	per/day
34	Cut Saw Blades	\$ 14.81	each
35	RPZ Certification	\$ 185.12	each
36	Lift Station Calibration and Testing	\$ 468.88	each
37	Pressure Washer	\$ 35.65	per/hour
38	Pressure Jetter	\$ 107.67	per/day
39	Cutting Torches	\$ 107.67	per/day
40	Crane Truck	\$ 175.61	per/hour
41	VacTruck/Residuals Hauler	\$ 403.69	per/hour
42	Residual Liquid Hauled	\$ 0.11	per/gallon
43	Pump Hoist	\$ 99.27	per/day
44	TV Camera	\$ 112.55	per/foot

Fees are subject to change without notice and are updated annually at a minimum.

Invoices may be subject to fuel surcharges.

END

ROYAL WATERWORKS, INC.

November 21, 2023

Office of Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

RE: Docket No. 20230081-WS – Application for increase in water and wastewater rates in Broward County by Royal Waterworks, Inc. – Response to Office of Public Counsel’s First Request for Production of Documents

Dear Commission Clerk:


Royal Waterworks, Inc. (Royal) hereby submits its response to Office of Public Counsel’s First Request for Production of Documents

1. Please provide any documents identified in response to OPC’s Interrogatory numbered 3(b).

Response: All documentation was provided in Royal’s response to OPC’s Interrogatories.

If you have questions or require any more information, please contact me at 727-848-8292, ext. 245 or via email at trendell@uswatercorp.net.

Respectfully,



Troy Rendell
Vice President
Investor Owned Utilities
// for Royal Waterworks, Inc.