

690590	Allocated Materials and Supplies	100254166	CO	9/30/14	100718	1,250.37
690590	Allocated Materials and Supplies	100246040	CO	11/30/14	100718	1,258.90
690590	Allocated Materials and Supplies	100218338	CO	1/31/15	100718	1,259.89
690590	Allocated Materials and Supplies	100246072	CO	1/31/15	100718	1,265.14
690590	Allocated Materials and Supplies	100250472	CO	2/28/15	100718	1,265.17
690590	Allocated Materials and Supplies	100218409	CO	1/31/15	100718	1,278.76
690590	Allocated Materials and Supplies	100225559	CO	11/30/14	100718	1,363.58
690590	Allocated Materials and Supplies	100250498	CO	8/31/14	100718	1,394.06
690590	Allocated Materials and Supplies	100218333	CO	4/1/15	100718	1,448.27
690590	Allocated Materials and Supplies	100225564	CO	12/31/14	100718	1,448.53
690590	Allocated Materials and Supplies	100233327	CO		100718	1,463.35
690590	Allocated Materials and Supplies	100246291	CO		100718	1,573.13
690590	Allocated Materials and Supplies	100224275	CO		100718	1,578.47
690590	Allocated Materials and Supplies	100245965	CO		100718	1,749.50
690590	Allocated Materials and Supplies	100233375	CO		100718	1,872.76
690590	Allocated Materials and Supplies	100250488	CO		100718	2,107.77
690590	Allocated Materials and Supplies	100229415	CO		100718	2,952.00
690610	Allocated Production & Treatment	100237937	1000346436	CO	5/22/15	100717 (13,522.64)
690610	Allocated Production & Treatment	100246246	1000347635	CO	2/3/15	100717 (4,572.70)
690610	Allocated Production & Treatment	100233587	1000341693	CO	5/21/15	100717 (3,593.51)
690610	Allocated Production & Treatment	100246084	1000346940	CO	4/30/15	100717 (2,430.36)
690610	Allocated Production & Treatment	100242261	1000347627	CO	3/13/15	100717 (1,478.77)
690610	Allocated Production & Treatment	100215716	1000336685	CO	9/22/14	100717 (1,441.82)
690610	Allocated Production & Treatment	100254168	1000352798	CO	12/31/14	100717 (1,369.55)
690610	Allocated Production & Treatment	100246100	1000348873	CO	2/10/15	100717 (1,205.72)
690610	Allocated Production & Treatment	100224033	1000337490	CO	4/30/15	100717 (932.06)
690610	Allocated Production & Treatment	100229271	1000336685	CO	9/30/14	100717 (932.06)
690610	Allocated Production & Treatment	100229416	1000340871	CO	9/15/14	100717 (841.08)
690610	Allocated Production & Treatment	100210633	1000334207	CO	6/19/15	100717 (686.89)
690610	Allocated Production & Treatment	100229296	1000337490	CO	9/30/14	100717 (466.03)
690610	Allocated Production & Treatment	100237983	1000347408	CO	10/13/14	100717 (270.90)
690610	Allocated Production & Treatment	100242252	1000347805	CO	3/5/15	100717 (227.90)
690610	Allocated Production & Treatment	100246045	1000347805	CO	7/29/14	100717 (227.90)
690610	Allocated Production & Treatment	100229433		CO	7/16/14	100718 (47.50)
690610	Allocated Production & Treatment	100218271		CO	7/30/14	100718 (38.86)
690610	Allocated Production & Treatment	100210547	1000332865	CO	6/26/15	100717 10.75
690610	Allocated Production & Treatment	100218271	1000336685	CO	7/15/14	100717 33.42
690610	Allocated Production & Treatment	100229433	1000332949	CO	9/15/14	100717 40.85
690610	Allocated Production & Treatment	100237982		CO	1/31/15	100718 175.00
690610	Allocated Production & Treatment	100237934		CO	2/28/15	100718 265.00
690610	Allocated Production & Treatment	100242252		CO	2/28/15	100718 265.00
690610	Allocated Production & Treatment	100237983		CO	3/31/15	100718 315.00
690610	Allocated Production & Treatment	100214523		CO	1/31/15	100718 350.00
690610	Allocated Production & Treatment	100229296		CO	6/30/15	100718 541.89
690610	Allocated Production & Treatment	100229416		CO	7/31/14	100718 978.00
690610	Allocated Production & Treatment	100224033		CO	9/30/14	100718 1,083.78
690610	Allocated Production & Treatment	100229271		CO	3/31/15	100718 1,083.78
690610	Allocated Production & Treatment	100215716		CO		100718 1,676.53
690610	Allocated Production & Treatment	100229507		CO		100718 1,980.00
690610	Allocated Production & Treatment	100237936		CO		100718 2,900.00

782,431.47

**PUC DOCKET NO. 45570
SOAH DOCKET NO. 473-16-2873.WS**

**MONARCH'S AMENDED RESPONSES TO
STAFF'S SEVENTH REQUESTS FOR INFORMATION**

STAFF RFI 7-2: **Reference Schedule III (W) and III (S) Rate Design of George Freitag. Please provide a detailed breakdown of costs included in materials and supplies, totaling \$299,866 and \$52,242, for water and sewer, respectively. Please include descriptions of items purchased and amounts for individual purchases exceeding \$1,000.**

**AMENDED
RESPONSE:**

See Amended Attachment Staff 7-2a, a workpaper based on Errata WP II-B-6. The costs referenced above are the thirteen month average of the materials and supplies balances as shown in the workpaper column (q) line 380 and allocated between water and sewer as shown in column (q) lines 382 and 383. The descriptions of the items are shown in column (c). Attachment Staff 7-2b is a summary of the individual materials and supply purchases exceeding \$1,000 that were entered into the inventory during the test year.

Prepared by: George Freitag/Carmelitha Bordelon-Taylor/Bruce Connolly
Sponsored by: George Freitag

AMENDED WORKPAPER RESPONSE TO RFI STAFF 7-2 - Errata (6/6/16)
13 Month Average - Materials and Supplies

Line No	Category	(a) Material	(b) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
1	Water	200448 1-1/4" PIPE SCH 40								
2	Water	200529 2" X 12" GALV. NIPPLE		42.80	42.80	-	-	-	-	-
3	Water	200720 4" X 7-1/2" REPAIR CLAMP		-	-	-	-	-	-	-
4	Water	200859 1" COMP COUPLING		208.90	167.12	125.34	104.45	104.45	417.80	1,023.61
5	Sewer	200954 30" level control float		1,707.93	1,457.99	-	-	-	-	-
6	Water	201001 3/4 brass ball valve		139.09	117.69	122.31	122.31	182.25	171.53	160.81
7	Water	201010 1" SCH 40 COUPLING SXS		-	-	-	-	-	-	-
8	Water	201012 1-1/4" SCH 40 MALE ADAPTER		11.07	-	-	-	-	-	-
9	Water	201031 2 5/40 pvc ball valve		-	-	-	-	-	-	-
10	Water	201059 1 1/2 brass gate valve		-	-	1,138.65	51.08	51.08	51.08	1,634.56
11	Shared	201063 2 brass swing check valve		-	-	1,138.65	1,138.65	1,138.65	1,138.65	499.23
12	Water	201117 1 1/4" SCH 40 FEMALE ADAPTER		71.88	71.88	71.88	71.88	71.88	71.88	125.79
13	Water	201119 1 1/2" SCH 40 UNION		25.00	25.00	25.00	24.50	24.50	24.50	1.50
14	Shared	201162 HOUR METER, 120V (711-0187)		-	-	-	-	-	-	-
15	Water	201212 1 5/40 pvc ball valve		-	-	-	-	-	-	-
16	Water	201215 1-1/2" BRASS CHECK VALVE		-	-	-	476.10	476.10	476.10	486.68
17	Water	201275 3/4 X 1/16 RUBBER MTR WASHER		199.89	199.89	199.89	199.89	199.89	199.89	171.33
18	Shared	201277 3/4" ELECT SWEEP		-	-	-	-	-	-	-
19	Shared	201278 3/4" ELECT MALE ADAPTER PVC		-	-	-	-	-	-	-
20	Shared	201279 3/4 ELECT COUPLER		-	-	-	-	-	-	-
21	Shared	201283 BLANK ELECTRIC BOX COVER		-	-	-	-	-	-	-
22	Shared	201288 3/4" MIPT X FLARE CORP STOP		63.55	63.55	-	-	-	-	-
23	Water	201289 3/4" FIPT X METER ANGLE VALVE		1,415.94	1,811.14	2,317.14	2,049.78	1,633.88	1,485.33	1,425.90
24	Water	201290 3/4" FLARE X METER ANGLE VALVE		658.39	658.39	658.39	658.39	658.39	658.39	614.50
25	Water	201292 3/4" FIPT X FIPT STOP		2,315.65	2,180.39	1,851.55	2,837.01	3,238.85	3,639.11	3,162.57
26	Water	201293 3/4" X 1/8" METER WASHER		-	-	-	-	-	-	-
27	Water	201294 3/4" THREADED BRONZE GATE VALVE		598.12	815.52	709.20	806.71	1,271.30	1,221.44	689.65
28	Water	201295 3/4" X 2" METER COUP		878.02	1,415.74	1,462.91	1,369.30	1,842.53	1,842.53	795.45
29	Water	201297 3/4" POLYTUBING SDR-9 PE		76.00	72.85	80.49	135.94	183.91	193.24	56.62
30	Water	201298 3/4" CF X CF COUP FOR PE		223.34	206.16	188.98	137.44	103.08	103.08	171.80
31	Water	201299 3/4" SCH 40 PVC PIPE		36.00	36.00	103.33	103.33	103.33	103.33	1.29
32	Water	201300 3/4" SCH 40 MALE ADAPTER		-	-	-	-	-	-	-
33	Water	201301 3/4" SCH 40 90 DEGREE		-	-	-	-	-	-	-
34	Water	201305 3/4" CF X 3/4" MIPT X COMP CORP STOP		306.85	497.23	-	-	-	42.00	54.60
35	Water	201306 3/4" CTS COUPLING		1,175.02	1,140.96	372.91	279.67	1,733.25	1,572.76	706.13
36	Water	201307 3/4" CTS X 3/4" METER ANGLE STOP		4,147.00	3,510.87	3,415.28	1,295.42	1,502.97	1,451.73	1,488.99
37	Water	201308 3/4" BRASS FLARE X COMP COUP		-	-	-	4,356.02	4,913.80	5,508.37	4,457.15
38	Water	201310 1" MIPT X CTS CORP STOP		702.01	702.01	687.68	687.68	831.10	816.52	612.40
39	Water	201315 2" COLLAR LEAK CLAMP		3,483.94	3,088.69	2,695.80	2,738.46	3,552.45	3,799.42	2,999.55
40	Water	201317 1" CTS X 3/4" CTS X 3/4" METER ANGLE STOP		3,060.52	3,728.11	3,189.92	3,305.92	3,418.42	3,818.17	2,311.43
41	Water	201318 1" CTS X FIPT 90		348.60	348.60	348.60	348.60	348.60	348.60	348.60
42	Water	201322 3/4" CTS TEE		455.73	414.30	414.30	414.30	414.30	414.30	414.30
43	Water	201323 2" X 7.5" DRESSER		105.00	105.00	-	-	-	-	-
44	Water	201324 1" FLARE X 3/4" MIPT U-BRANCH		318.04	238.53	238.53	119.26	79.51	755.94	1,385.89
45	Water	201326 1" CTS X 3/4" MIPT U-BRANCH		156.80	156.80	156.80	156.80	156.80	156.80	558.01
46	Water	201329 1" X 1" CF X CF COUPLING		38.60	34.74	34.74	-	-	-	235.20
47	Water	201332 3/4" COMP COUP INSERTS		41.20	39.14	-	160.55	150.00	150.00	-
48	Water	201333 1" COMP COUP INSERTS		585.00	511.87	390.00	341.25	341.25	341.25	292.50
49	Water	201334 2 1/2" X 1" BRASS TAP SADDLE		-	-	-	-	-	-	-
50	Water	201335 6" METER RISER 3/4		883.88	883.88	883.88	883.88	883.88	1,450.58	1,289.41
51	Water	201336 3/4" X 12" METER RISER		474.74	474.74	474.74	474.74	474.74	474.74	424.77
52	Water	201337 3/2" STEEL DRESSER		-	-	-	-	-	-	-
53	Water			-	-	-	-	-	-	-

Line No	[a]	[b]	[c]	(k)	(l)	(m)	(n)	(o)	(p)	(q)
	Category	Material	Material Description	1/31/15	2/28/15	3/31/15	4/30/15	5/31/15	6/30/15	13-month Avg
1	Water	200448	1-1/4" PIPE SCH 40	-	-	-	-	-	-	6.58
2	Water	200529	2" X 12" GALV NIPPLE	-	-	-	-	-	-	-
3	Water	200720	4" X 7-1/2" REPAIR CLAMP	-	-	-	-	-	-	322.99
4	Water	200859	1" COMP COUPLING	1,023.61	1,023.61	-	-	-	-	-
5	Sewer	200954	30" level control float	-	-	-	-	-	-	243.53
6	Water	201001	3/4 brass ball valve	-	-	-	-	-	-	197.80
7	Water	201010	1" SCH 40 COUPLING SKS	160.81	160.81	203.69	203.69	451.79	374.66	-
8	Water	201012	1 1/4" SCH 40 MALE ADAPTER	-	-	-	-	-	-	-
9	Water	201031	2 S40 jwc ball valve	-	-	4.20	2.10	3.50	47.55	5.26
10	Water	201059	1-1/2 brass gate valve	1,634.56	1,621.79	293.71	268.17	268.17	523.57	492.14
11	Shared	201063	2 brass swing check valve	499.23	399.38	1,022.76	920.48	818.20	511.37	709.63
12	Water	201117	1-1/4" SCH 40 FEMALE ADAPTER	125.79	125.79	-	53.91	53.91	71.88	80.17
13	Water	201119	1-1/2" SCH 40 UNION	1.50	1.50	24.48	23.94	23.94	29.39	19.60
14	Shared	201162	HOUR METER, 120V (711 0187)	-	-	2.55	2.55	3,820.75	359.60	321.57
15	Water	201212	1 S40 jwc ball valve	486.68	486.68	417.91	407.33	407.33	412.62	348.73
16	Water	201215	1-1/2" BRASS CHECK VALVE	171.33	373.01	335.71	335.71	335.71	335.71	250.60
17	Water	201275	3/4 x 1/16 RUBBER MTR WASHER	-	28.00	39.06	39.06	39.06	30.10	13.48
18	Shared	201277	3/4" ELECT SWEEP	-	-	17.85	13.56	13.56	79.24	9.55
19	Shared	201278	3/4" ELECT MALE AAPTER PVC	-	-	5.37	2.52	2.52	37.80	3.71
20	Shared	201279	3/4 ELECT COUPLER	-	-	10.69	9.87	9.05	20.98	3.89
21	Shared	201280	3/4" ELECT BOX WEATH/PROOF WPB352 FIVE	-	-	102.62	82.11	71.85	102.64	27.63
22	Shared	201283	BLANK ELECTRIC BOX COVER	-	-	66.24	60.73	57.97	38.65	17.20
23	Water	201288	3/4" MIPT X FLARE CORP STOP	-	-	-	-	-	-	9.78
24	Water	201289	3/4" FIPT X METER ANGLE VALVE	1,396.19	1,307.06	895.01	1,062.46	1,031.21	874.96	1,439.00
25	Water	201290	3/4" FLARE X METER ANGLE VALVE	614.50	614.50	570.61	570.61	570.61	570.61	621.25
26	Water	201292	3/4" FIPT X FIPT STOP	3,032.61	2,945.97	2,599.39	3,620.28	4,043.69	3,409.40	2,990.57
27	Water	201293	3/4" X 1/8" METER WASHER	-	28.00	56.98	56.56	55.72	61.77	19.93
28	Water	201294	3/4" THREADED BRONZE GATE VALVE	893.28	849.93	598.32	686.21	695.90	856.52	822.47
29	Water	201295	3/4" X 2" METER COUP	1,253.43	1,185.67	1,226.55	1,378.90	1,560.69	1,580.24	1,345.34
30	Water	201297	3/4" POLYTUBING SOR-9 PE	56.62	56.62	97.99	92.70	86.52	225.34	108.83
31	Water	201298	3/4" CF X CF COUP FOR PE	171.80	171.80	223.34	223.34	223.34	240.52	183.69
32	Water	201299	3/4" SCH 40 PVC PIPE	1.29	221.29	152.59	151.49	149.95	28.40	91.66
33	Water	201300	3/4" SCH 40 MALE ADAPTER	-	5.04	10.56	10.56	10.32	2.16	2.97
34	Water	201301	3/4" SCH 40 90 DEGREE	54.60	61.10	43.60	42.21	41.09	48.87	29.85
35	Water	201305	3/4" CF X 3/4" MIPT X COMP CORP STOP	641.93	577.73	288.86	283.16	405.85	312.19	613.73
36	Water	201306	3/4" CTS COUPLING	1,437.06	1,437.06	1,693.67	2,151.89	2,134.67	2,547.93	1,597.68

AMENDED WORKPAPER RESPONSE TO RFI STAFF 7-2 - Errata (6/6/16)

13 Month Average - Materials and Supplies

Line No	Category	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
54	Water	201338 1" MIPT X CTS COUPLING		573.24	573.24	556.38	556.38	556.38	556.38	573.24
55	Water	201339 1 1/2 COLLAR LEAK CLAMP		655.95	655.95	748.35	748.35	748.35	748.35	706.77
56	Water	201340 12" X 3/4" BRASS TAP SADDLE		279.58	279.58	-	-	-	-	-
57	Water	201342 6 X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET		-	-	-	-	-	-	-
58	Water	201343 4" X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET		-	-	-	-	-	-	-
59	Water	201344 1" CTS COUPLING FOR POLY		1,095.68	932.50	1,118.09	1,242.76	1,131.81	1,083.63	1,286.81
60	Water	201345 2" X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET		-	-	-	-	-	-	-
61	Water	201346 3/4" FIPT X CTS STRAIGHT STOP		1,226.52	1,226.52	1,077.84	1,077.84	1,236.96	1,236.96	1,195.73
62	Water	201348 1" CTS 90		545.70	545.70	545.70	545.70	545.70	545.70	582.08
63	Water	201353 1" THREADED BRONZE GATE VALVE		236.29	236.29	246.57	246.57	246.57	246.57	246.57
64	Water	201354 1" THREADED BRONZE BALL VALVE		284.54	284.54	221.31	189.69	189.69	189.69	521.41
65	Water	201361 1/4" BRASS BALL VALVE		35.37	35.37	35.37	35.37	35.37	35.37	189.69
66	Water	201362 8" X 7" FULL CIRCLE		1,239.71	1,239.71	206.62	206.62	206.62	206.62	79.61
67	Sewer	201367 4" SANITARY SEWER CLEANOUT PRESSURE RELIEF		-	-	-	-	-	-	206.62
68	Water	201368 1" POLYTUBING SDR-9 PE		-	-	-	38.64	85.93	65.09	-
69	Sewer	201370 2HP DUAL GRIND PUMP-KG2-21C		12,838.11	11,362.71	6,454.42	2,347.06	12,122.73	6,927.30	84,871.22
70	Sewer	201371 220V ABS GRINDER PUMP FIBERGLASS SLUMP		-	-	-	-	-	-	6,300.00
71	Water	201373 3/4" FIPT X METER STRAIGHT STOP		1,224.96	1,165.20	448.15	1,207.08	1,173.55	1,173.55	1,508.85
72	Water	201374 1" X 3/4" METER ADAPTER		847.75	847.75	847.75	761.25	743.95	743.95	674.74
73	Water	201375 3/4" FIPT X MTR STRAIGHT STOP		487.64	487.64	487.64	372.90	372.90	372.90	372.90
74	Water	201376 1" FLARE X 3/4" METER ANGLE VALVE		232.85	232.85	199.59	199.59	133.06	133.06	232.86
75	Water	201377 3" HYMAX DRESSER		3,973.27	3,973.27	2,691.57	2,819.74	2,563.40	2,307.06	2,563.40
76	Water	201379 1" SCH 40 CAP		-	-	-	-	-	-	-
77	Water	201380 1" SCH 40 PIPE		11.80	101.80	101.80	101.80	101.80	101.80	3.82
78	Water	201381 1" SCH 40 90 DEGREE		-	-	-	-	-	-	-
79	Water	201382 1" MIPT X 3/4" FIPT BUSHING		159.72	159.72	159.72	159.72	159.72	244.02	124.85
80	Water	201383 1" STEEL DRESSER COUPLING		686.23	686.23	548.98	548.98	494.08	739.01	682.49
81	Water	201384 1" COMP X 3/4" METAL ANGLE VALVE		1,616.92	1,616.92	1,104.23	1,320.29	1,354.62	1,313.57	1,026.23
82	Water	201385 1" METER WASHER		1.65	1.35	1.35	1.20	1.20	1.20	-
83	Water	201387 1" PVC DRESSER		281.94	281.94	281.94	114.30	114.30	114.30	320.04
84	Water	201388 1" SCH 40 COUPLING		-	-	-	-	-	-	-
85	Water	201389 1" SCH 40 MALE ADAPTER		-	-	-	-	-	-	-
86	Water	201390 1" SCH 40 FEMALE ADAPTER		-	-	-	-	-	-	-
87	Water	201391 1" FIPT X 1" METER ANGLE STOP		190.44	190.44	158.70	158.70	158.70	158.70	158.70
88	Water	201392 1 1/2 X 3/4 QUICK TAP SADDLE		-	-	-	-	319.95	319.95	-
89	Water	201396 2" METER COUPLING		22.72	22.72	22.72	22.72	22.72	22.72	22.72
90	Water	201398 2" X 6 FULL CIRCLE CLAMP		403.25	403.25	329.93	293.27	293.27	293.27	476.56
91	Water	201399 2" X 1 1/2" FULL CIRCLE CLAMP		2,995.41	3,270.20	2,975.73	5,355.39	5,009.87	5,418.96	3,059.09
92	Water	201402 2" SCH 40 PIPE		-	-	-	-	-	-	-
93	Sewer	201405 4" SDR-35 SEWER PIPE		-	-	-	-	-	-	-
94	Sewer	201409 4" CLEANOUT FIPT		-	-	-	-	-	-	-
95	Sewer	201410 4" SDR 35 COUPLING		-	-	-	-	-	-	-
96	Shared	201414 4" SCH 40 PIPE		-	-	-	-	-	-	-
97	Water	201418 4" PVC DRESSER		132.06	88.04	88.04	88.04	88.04	88.04	88.04
98	Water	201428 6" X 7 1/2" FULL CIRCLE CLAMP		3,661.81	3,996.49	3,612.21	3,765.90	4,075.14	4,075.14	3,630.58
99	Water	201429 6" X 12 1/2" FULL CIRCLE CLAMP		3,885.83	3,998.92	3,000.07	3,111.19	3,000.08	3,223.62	4,224.06
100	Water	201436 6" MJ ACRY SET		-	-	-	-	-	-	-
101	Water	201437 6" X 1" TAP SADDLE		1,833.49	1,786.48	1,847.07	1,941.79	1,941.79	2,049.39	1,954.07
102	Water	201439 6" X 2" TAP SADDLE		1,966.57	2,069.20	2,165.73	2,075.49	2,619.07	2,619.07	2,438.44
103	Water	201442 6" X 2" DBL STRAP SADDLE		97.90	97.90	97.90	97.90	97.90	97.90	97.90
104	Water	201445 10" X 12 1/2" REPAIR CLAMP		600.00	600.00	600.00	600.00	600.00	600.00	600.00
105	Water	201446 12" X 12 1/2" REPAIR CLAMP		952.00	952.00	238.00	238.00	238.00	238.00	600.00
106	Water	201449 SINGLE PLASTIC METER BOXES W/LID		1,671.93	1,426.08	1,182.50	1,065.92	1,154.92	1,887.21	365.53

Line No	(a) Category	(b) Material	(c) Material Description	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	(p) 6/30/15	(q) 13-month Avg
54	Water	201338 1" MIPT X CTS COUPLING	573.24	573.24	455.22	645.22	645.22	889.36	889.36	594.36
55	Water	201339 1 1/2 COLLAR LEAK CLAMP	706.77	706.77	468.73	468.73	468.73	390.61	390.61	632.49
56	Water	201340 12"X3/4" BRASS TAP SADDLE	-	-	-	-	-	-	-	43.01
57	Water	201342 6"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET	-	-	-	144.50	144.50	-	-	22.23
58	Water	201343 4"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET	-	-	-	258.28	258.28	129.14	129.14	49.67
59	Water	201344 1" CTS COUPLING FOR POLY	-	-	1,219.08	1,694.08	1,608.30	1,801.30	1,801.30	1,287.88
60	Water	201345 2"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET	1,264.23	1,264.23	-	309.90	309.90	-	-	47.68
61	Water	201346 3/4" FIPT X CTS STRAIGHT STOP	1,195.73	1,113.27	1,113.27	1,072.04	1,072.04	1,030.81	1,030.81	1,144.27
62	Water	201348 1" CTS 90	545.70	545.70	327.42	291.04	291.04	218.28	218.28	467.34
63	Water	201353 1" THREADED BRONZE GATE VALVE	521.41	521.41	921.61	970.19	1,033.40	952.66	952.66	590.96
64	Water	201354 1" THREADED BRONZE BALL VALVE	189.69	189.69	158.07	200.19	256.35	271.43	271.43	216.51
65	Water	201361 1/4" BRASS BALL VALVE	79.61	79.61	72.37	72.37	72.37	72.37	72.37	60.92
66	Water	201362 8" X 7" FULL CIRCLE	206.62	206.62	206.62	206.62	277.71	-	-	355.13
67	Sewer	201367 4" SANITARY SEWER CLEANOUT PRESSURE RELE	-	-	41.60	36.40	36.40	46.80	46.80	12.40
68	Water	201368 1" POLYTUBING SDR-9 PE	-	-	-	-	-	-	-	14.59
69	Sewer	201370 2HP DUAL GRIND PUMP-KG2-21C	2,309.09	3,000.00	5,400.00	6,000.00	8,400.00	7,800.00	7,800.00	13,064.05
70	Sewer	201371 220V ABS GRINDER PUMP FIBERGLASS SUMP	5,600.00	3,500.00	10,500.00	7,000.00	4,900.00	4,200.00	4,200.00	3,230.77
71	Water	201373 3/4" FIPT X METER STRAIGHT STOP	1,475.32	1,441.79	1,173.55	3,458.65	3,349.42	2,257.22	2,257.22	1,622.37
72	Water	201374 1" X 3/4" METER ADAPTER	674.74	674.74	622.84	570.94	570.94	605.54	605.54	706.68
73	Water	201375 3/4" FIP X MTR STRAIGHT STOP	372.90	372.90	-	-	-	-	-	284.64
74	Water	201376 1" FLARE X 3/4" METER ANGLE VALVE	232.86	232.86	199.59	199.59	199.59	299.39	299.39	209.83
75	Water	201377 3" HYMAX DRESSER	2,307.06	3,154.21	1,708.53	1,708.53	1,708.53	2,365.64	2,365.64	2,603.40
76	Water	201379 1" SCH 40 CAP	-	-	-	-	-	-	-	-
77	Water	201380 1" SCH 40 PIPE	3.82	183.82	155.59	153.79	153.79	214.46	214.46	106.91
78	Water	201381 1" SCH 40 90 DEGREE	-	2.40	24.96	24.96	24.96	21.12	21.12	7.57
79	Water	201382 1" MIPT X 3/4" FIPT BUSHING	124.85	124.85	119.18	119.18	119.18	147.30	147.30	147.85
80	Water	201383 1" STEEL DRESSER COUPLING	682.49	682.49	846.29	846.29	846.29	764.39	764.39	696.48
81	Water	201384 1" COMP X 3/4" METAL ANGLE VALVE	1,158.32	1,466.53	1,131.33	1,131.33	1,571.63	892.00	892.00	1,284.92
82	Water	201386 1" METER WASHER	-	-	-	-	-	-	-	0.61
83	Water	201387 1" PVC DRESSER	320.04	320.04	162.30	162.30	162.30	275.53	275.53	223.94
84	Water	201388 1" SCH 40 COUPLING	-	1.90	0.38	0.38	0.38	0.38	0.38	0.26
85	Water	201389 1" SCH 40 MALE ADAPTER	-	2.50	13.00	12.60	12.60	8.72	8.72	3.80
86	Water	201390 1" SCH 40 FEMALE ADAPTER	-	2.00	16.00	16.00	16.00	14.80	14.80	4.98
87	Water	201391 1" FIPT X 1" METER ANGLE STOP	-	-	87.90	87.90	126.96	126.96	190.44	158.70
88	Water	201393 1 1/2" X 3/4" QUICK TAP SADDLE	158.70	158.70	17.04	17.04	17.04	20.97	20.97	80.40
89	Water	201396 2" METER COUPLING	22.72	22.72	17.04	17.04	17.04	20.97	20.97	80.40
90	Water	201398 2" X 6 FULL CIRCLE CLAMP	329.92	256.60	465.84	626.39	626.39	292.32	292.32	391.56
91	Water	201399 2" X 12" FULL CIRCLE CLAMP	2,714.77	3,166.03	1,496.72	1,337.28	1,352.24	2,450.94	2,450.94	3,123.28
92	Water	201402 2" SCH 40 PIPE	-	415.80	257.60	241.85	241.85	497.00	497.00	127.24
93	Sewer	201403 4" SDR-35 SEWER PIPE	-	178.20	274.28	268.47	268.47	478.67	478.67	112.93
94	Sewer	201409 4" CLEANOUT FIPT	-	-	24.48	24.48	24.48	111.88	111.88	14.26
95	Sewer	201410 4" SDR-35 COUPLING	-	-	-	-	-	25.22	25.22	1.94
96	Shared	201414 4" SCH 40 PIPE	198.00	316.80	356.40	364.20	113.31	376.35	376.35	132.70
97	Water	201418 4" PVC DRESSER	88.04	88.04	176.08	176.08	88.04	-	-	98.20
98	Water	201428 6" X 7-1/2" FULL CIRCLE CLAMP	3,630.58	3,630.58	3,408.30	3,408.30	3,260.11	3,852.86	3,852.86	3,692.92
99	Water	201429 6" X 12 1/2" FULL CIRCLE CLAMP	4,001.74	3,890.58	3,223.63	3,223.63	3,224.41	2,890.85	2,890.85	3,453.74
100	Water	201436 6" M1 ACCY SET	-	-	-	-	-	-	-	-
101	Water	201437 6" X 1" TAP SADDLE	1,954.07	1,954.07	1,239.17	1,239.17	1,191.51	2,368.78	2,368.78	1,792.37
102	Water	201439 6" X 2" TAP SADDLE	2,438.44	2,845.28	1,460.39	1,460.39	1,460.39	1,975.82	1,975.82	2,122.64
103	Water	201442 6" X 2" DBL STRAP SADDLE	97.90	97.90	97.90	97.90	97.90	600.00	600.00	97.90
104	Water	201445 10" X 12 1/2" REPAIR CLAMP	600.00	600.00	600.00	600.00	600.00	519.36	519.36	299.59
105	Water	201446 12" X 12 1/2" REPAIR CLAMP	-	-	-	-	-	-	-	-
106	Water	201449 SINGLE PLASTIC METER BOXES W/UD	348.12	261.07	1,106.77	1,041.65	976.53	1,176.15	1,176.15	1,051.11

AMENDED WORKPAPER RESPONSE TO RFI STAFF 7-2 - Errata (6/6/16)
13 Month Average - Materials and Supplies

Line No	(a) Category	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
107	Water	201450	SINGLE PLASTIC METER BOX LIDS	-	-	-	-	-	-	-
108	Water	201451	DOUBLE PLASTIC METER BOX W/LID	-	-	-	-	-	-	-
109	Shared	201458	PVC HOT GLUE	109.86	109.86	-	-	-	195.00	211.09
110	Shared	201459	RECTOR SEAL	-	-	-	-	-	-	-
111	Water	201473	1 1/2" FULL CIRCLE CLAMP	954.38	954.38	954.38	954.38	954.38	954.38	1,717.52
112	Water	201474	1" X 3" FULL CIRCLE CLAMP	1,032.11	946.10	946.10	917.43	917.43	1,406.73	1,239.01
113	Shared	201487	PVC SAWBLADES	-	-	-	-	-	-	-
114	Water	201491	3/4" ANGLE STOP LOCKOUT DEVICE	37.88	37.88	37.88	-	-	-	-
115	Water	201497	3/4" FLARE X COMPRESS ADPTR	935.27	855.67	795.97	987.57	1,090.22	937.61	675.95
116	Water	201498	6" CS90 FULL CIRCLE CLAMP	1,034.42	827.54	827.54	1,239.11	1,239.11	1,239.11	901.17
117	Water	201568	3/4" PLASTIC LINER INSERT	306.00	332.12	323.82	310.54	267.38	250.78	-
118	Water	202423	1" FIPTX3/4 MTR STRIGHT STOP	596.55	596.55	596.55	596.55	596.55	596.55	412.99
119	Water	202425	3/4" MIPT X CTS COUPLING	205.60	205.60	167.05	167.05	280.90	280.90	481.54
120	Water	202426	2" X 1-1/4" SCH 40 BUSHING	-	-	-	-	-	-	-
121	Water	202427	3/4" CTS 90	335.77	412.04	368.67	368.67	488.32	488.32	554.91
122	Water	202431	1" FIPT X FIPT CURB STOP	654.87	654.87	620.40	620.40	620.40	620.40	344.67
123	Water	202432	1-1/4" X 6" REPAIR CLAMP	979.79	979.79	979.79	979.79	979.79	979.79	925.36
124	Water	202434	2-1/2" X 6" REPAIR CLAMP	1,038.08	1,038.08	939.22	1,383.27	1,545.91	1,545.91	1,077.44
125	Water	202435	2-1/2" X 12-1/2" FULL CIRCLE CLAMP	1,155.38	1,155.38	1,155.38	1,547.50	1,547.50	1,547.50	1,779.63
126	Sewer	202440	MSF 20 PUMP FLOAT	558.41	546.98	1,218.43	1,722.28	1,890.11	1,218.10	672.08
127	Water	202441	1 1/4" SING CHECK VALVE COMPRESSION PVC	909.93	1,071.07	991.12	655.39	623.41	591.44	303.71
128	Water	202447	3/8" X 6" BRASS NIPPLES	11.88	11.88	11.88	11.88	11.88	11.88	14.85
129	Water	202448	3/4" BRASS CHECK VALVE	424.84	408.50	408.50	408.50	408.50	392.16	49.02
130	Water	202451	3/4" SCH 40 COUPLING	-	-	-	-	-	-	-
131	Water	202452	3/4" STEEL DRESSER	730.58	730.58	730.58	730.58	730.58	730.58	676.46
132	Water	202454	3/4" CTS X METER STRAIGHT STOP	5,534.42	5,193.85	4,849.64	6,866.26	5,866.22	5,513.35	3,219.79
133	Water	202457	2 1/2" X 3/4" TAP SADDLE	728.20	728.20	364.10	551.62	551.62	567.09	616.39
134	Water	202459	1 1/2" X 6" GALV. NIPPLE	-	-	-	-	-	-	-
135	Water	202461	3" COLLAR LEAK CLAMP	2,859.46	2,859.46	2,450.97	2,339.51	2,339.51	2,339.51	2,664.44
136	Water	202462	4" COLLAR LEAK CLAMP	2,274.30	2,351.53	2,223.70	2,021.55	2,240.85	2,112.81	1,925.20
137	Water	202463	6" COLLAR LEAK CLAMP	2,535.20	3,094.27	3,556.32	3,569.42	3,569.42	3,486.41	3,008.01
138	Water	202464	8" COLLAR LEAK CLAMP	439.72	439.72	219.86	219.86	219.86	219.86	219.86
139	Water	202465	8" STEEL DRESSER COUPLING	1,138.46	1,138.46	1,138.46	1,138.46	1,138.46	1,138.46	1,138.46
140	Water	202466	6" X 12" STEEL DRESSER	-	-	-	339.96	339.96	339.96	339.96
141	Water	202467	4" X 12" STEEL DRESSER	1,372.82	1,211.31	1,211.31	726.79	726.79	1,517.73	1,517.73
142	Water	202468	3/4" BRASS COUPLING	242.06	242.06	242.06	103.74	103.74	103.74	103.74
143	Water	202470	3/4" X 6" METER RISER	618.21	618.21	618.21	618.21	618.21	618.21	772.76
144	Water	202474	4" MJ 90 BEND	-	-	-	-	-	-	-
145	Water	202475	2" MJ TEE	-	-	-	-	-	-	-
146	Water	202477	4" MJ TEE	-	-	-	-	-	-	-
147	Water	202478	6" MJ TEE	-	-	-	-	-	-	-
148	Water	202479	6" MJ 90	-	-	-	-	-	-	-
149	Water	202480	6" X 4" MJ X FLG REDUCER	-	-	-	-	-	-	-
150	Water	202481	6" BELL JOINT CLAMP	108.62	108.62	108.62	108.62	108.62	108.62	108.62
151	Water	202486	2" X 12" DRESSER	1,075.99	1,075.99	1,012.70	822.83	1,139.34	1,969.56	1,838.26
152	Water	202487	2" X 6" DRESSER	1,013.45	1,961.75	1,735.38	2,031.97	1,618.04	2,038.84	1,675.45
153	Water	202488	2" MJ 90	-	-	-	-	-	-	-
154	Water	202490	4" MJ X 2" THREADED FLANGE	-	-	-	-	-	-	-
155	Water	202491	6" MJ X 2" THREADED FLANGE	-	-	-	-	-	-	-
156	Water	202492	3" MEGA LUG	89.55	89.55	89.55	89.55	89.55	89.55	89.55
157	Water	202496	1/2" BRONZE BALL VALVE	44.64	44.64	44.64	44.64	44.64	44.64	39.68
158	Water	202497	1-1/4" SCH 40 BALL VALVE	482.79	476.90	465.12	347.37	391.57	385.90	351.85
159	Water	202502	1" SCH 40 BALL VALVE	212.25	212.25	212.25	212.25	212.25	212.25	36.91

Line No	Category	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)
107	Water																	
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Line No	(a) Category	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
160	Water	202503 1" BRONZE SWING CHK VLV		24.49	12.24	12.24	12.24	127.32	127.32	137.93
161	Water	202504 1" SCH 40 UNION								
162	Water	202506 3/4" PVC X CTS ADAPTER	654.92	608.14	635.17	784.20	736.67	736.67	736.67	1,069.37
163	Water	202507 1" PVC X 1" CTS ADAPTER	635.36	635.36	568.48	568.48	535.04	535.04	735.68	760.00
164	Sewer	202508 SEPTIC TANK LID RISERS 12"				935.00	935.00	935.00	935.00	600.00
165	Water	202509 2 1/2" COLLAR LEAK CLAMP								
166	Shared	202511 MARKING FLAGS - GREEN	1,113.47	1,113.47	1,113.47	1,051.61	1,283.09	1,283.09	1,283.09	1,785.17
167	Water	202514 1 1/2" BRASS BALL VALVE	329.80	329.80	329.80	329.80	329.80	329.80	329.80	329.80
168	Shared	202515 2" BRASS CHECK VALVE								
169	Water	202517 2" MEDCO RESTRAINT	967.32	967.32	898.23	725.49	1,366.79	1,366.79	1,366.79	1,092.90
170	Water	202518 3" MEDCO RESTRAINT	622.76	622.76	622.76	622.76	622.76	622.76	1,068.76	979.69
171	Water	202519 4" MEDCO RESTRAINT	1,503.45	1,503.45	1,503.45	1,392.08	1,392.08	1,392.08	1,392.08	1,225.03
172	Water	202522 3" X 3/4" QUICK TAP SADDLE C/P GLUE OUTLET				370.08	370.08	370.08	400.61	
173	Water	202523 2 1/2" X 3/4" QUICK TAP SADDLE C/P GLUE OUT								
174	Water	202525 1" X 3/4" X 3/4" CTS TEE	184.50	184.50	147.60	147.60	469.56	469.56	469.56	
175	Water	202528 1 1/4" PVC SCH 40 UNION HHX								
176	Water	202535 1-3/4" SCH 80 90	27.60	27.60	27.60	27.60	27.60	27.60	27.60	18.40
177	Water	202541 3/4" FIP T X PVC BRASS COUPLING	684.27	684.27	667.98	667.98	667.98	667.98	667.98	309.55
178	Water	202542 1" PVC X HP BRASS COUP	539.21	539.21	539.21	539.21	510.83	510.83	510.83	510.83
179	Water	202544 1/2" X 3" FULL CIRCLE CLAMP	1,030.17	1,473.47	1,647.96	1,620.49	1,620.49	1,620.49	1,593.02	921.50
180	Water	202545 3/4" PVC CORP STOP	680.32	680.32	680.32	680.32	680.32	680.32	640.30	560.26
181	Water	202546 1" PVC CORP STOP	711.19	711.19	711.19	711.19	646.54	646.54	646.54	517.23
182	Water	202547 1" CTS X 3/4" CTS COUPLING	178.60	178.60	160.74	142.88	304.37	304.37	304.37	405.83
183	Water	202548 1 1/4" STEEL DRESSER COUP	971.70	971.70	971.70	874.54	874.54	874.54	874.54	1,071.94
184	Water	202552 3/4" X 3" FULL CIRCLE CLAMP	895.08	770.78	808.34	783.84	994.34	848.84	848.84	776.10
185	Water	202553 3/4" X 2 BRASS NIPPLE	131.00	147.59	160.67	160.67	185.78	185.78	185.78	110.40
186	Water	202554 3/4" X 3 BRASS NIPPLE	137.76	137.76	137.76	137.76	181.96	181.96	181.96	193.33
187	Water	202556 3/4" X 4 BRASS NIPPLE	167.01	167.01	167.01	167.01	215.43	215.43	215.43	290.37
188	Water	202557 3/4" X 6 BRASS NIPPLE	57.64	51.88	46.12	40.35	34.59	86.64	86.64	92.06
189	Water	202562 3/4" BRASS CLOSE NIPPLE	83.69	83.69	70.19	70.19	74.92	74.92	74.92	90.95
190	Water	202563 3/4" BRASS STRT ELBOW	69.80	69.80	66.13	66.13	134.03	134.03	134.03	12,150.64
191	Sewer	202566 DUAL SEAL GRINDER PUMP 115V	4,171.34	8,037.18	4,973.30	3,771.56	14,542.30	15,987.70	15,987.70	25,032.17
192	Sewer	202568 SMPLEX 2HP GRINDER STATION	12,972.27	11,956.19	14,073.71	11,758.81	26,106.97	23,733.61	23,733.61	75.82
193	Water	202571 3/4" PVC COMP X 1" MIPT COUP	379.10	379.10	379.10	379.10	379.10	379.10	379.10	266.42
194	Water	202572 2" THREADED BRASS TEE	177.61	177.61	177.61	177.61	177.61	177.61	177.61	126.52
195	Water	202573 2" THREADED BRASS 90	126.52	126.52	126.52	126.52	126.52	126.52	126.52	3,538.28
196	Water	202574 2" HYMAX DRESSER	3,278.61	3,706.68	3,417.66	3,109.42	3,009.95	3,121.82	3,121.82	3,158.20
197	Water	202575 4" HYMAX DRESSER	4,994.16	4,305.31	3,657.98	3,135.41	2,802.31	2,980.70	2,980.70	3,490.21
198	Water	202576 6" HYMAX DRESSER	6,320.72	6,320.72	3,646.57	2,674.15	3,722.89	3,722.89	3,722.89	263.33
199	Water	202579 1" X 2 1/2" METER NIPPLE	427.05	427.05	244.03	231.83	381.83	381.83	381.83	1,223.36
200	Water	202580 1" CTS X 1" METER ANGLE VALVE	1,529.20	1,529.20	1,529.20	1,529.20	1,529.20	1,529.20	1,529.20	698.80
201	Water	202581 1" CTS X 3/4" METER STRAIGHT STOP	1,397.60	1,397.60	1,397.60	1,397.60	1,397.60	1,397.60	1,397.60	8.80
202	Water	202583 1" SCH 40 FEMALE ADAPTER								12.32
203	Water	202585 1" SCH 40 TEE			8.80	8.80	8.80	8.80	8.80	1,196.78
204	Water	202587 1 1/4" GATE VALVE	775.96	775.96	1,523.19	815.99	815.99	815.99	815.99	5.88
205	Water	202588 1 1/4" SCH 40 COUPLING	20.16	18.48	1.68	0.84	0.84	0.84	0.84	119.79
206	Water	202589 1 1/4" X 1 SCH 40 BUSHING	49.50	47.52	45.54	44.55	44.55	44.55	44.55	206.22
207	Water	202590 1 1/4" PVC DRESSERS COUP	555.57	547.15	526.10	265.15	265.15	265.15	265.15	553.25
208	Water	202591 1-1/4" SCH 40 MALE ADAPTER								90.03
209	Water	202598 1 1/2" THREADED BRONZE GATE VLV	912.86	912.86	912.86	553.25	553.25	553.25	553.25	60.02
210	Water	202600 1-1/2" METER FLANGE KIT	90.03	90.03	90.03	90.03	90.03	90.03	90.03	76.12
211	Water	202603 1 1/2" SCH 40 PVC PIPE								
212	Water	202604 1 1/2" DRESSER COUPLING FOR PVC	156.99	152.23	152.23	109.42	109.42	109.42	109.42	

Line No	Category	(a) Material	(b) Material	(c) Material Description	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	(p) 6/30/15	(q) 13-month Avg
160	Water	202503	1" BRONZE SWING CHK VLV		137.93	127.32	127.32	116.71	116.71	21.22	84.69
161	Water	202504	1" SCH 40 UNION								
162	Water	202506	3/4" PVC X CTS ADAPTER		1,069.37	1,069.37	926.79	926.79	926.79	1,259.49	877.21
163	Water	202507	1" PVC X 1" CTS ADAPTER		760.00	757.62	856.44	891.74	891.74	817.93	715.67
164	Sewer	202508	SEPTIC TANK LID RISERS 12"		600.00	400.00	1,200.00	1,200.00	1,200.00	800.00	677.31
165	Water	202509	2-1/2" COLLAR LEAK CLAMP		1,785.17	1,867.69	2,197.28	2,386.78	2,386.78	1,250.21	1,585.94
166	Shared	202511	MARKING FLAGS - GREEN								
167	Water	202514	1 1/2" BRASS BALL VALVE		329.80	329.80	329.80	329.80	329.80	395.76	334.87
168	Shared	202515	2" BRASS CHECK VALVE			319.96	399.95	399.95	399.95	247.37	135.94
169	Water	202517	2" MEDCO RESTRAINT		990.44	1,189.52	781.68	543.78	740.88	1,007.10	972.17
170	Water	202518	3" MEDCO RESTRAINT		979.69	1,202.69	1,113.60	1,113.60	1,113.60	890.88	890.49
171	Water	202519	4" MEDCO RESTRAINT		1,225.03	1,437.55	1,386.21	1,283.53	1,180.85	1,334.88	1,366.13
172	Water	202522	3"X3/4" QUICK TAP SADDLE C/P GLUE OUTLET					273.44	273.44	205.08	145.59
173	Water	202523	2 1/2"X3/4" QUICK TAP SADDLE C/P GLUE OUT					122.72	122.72		18.88
174	Water	202525	1" X 3/4" X3/4" CTS TEE		469.56	469.56	704.34	704.34	704.34		448.41
175	Water	202528	1 1/4" PVC SCH 40 UNION HYH								
176	Water	202535	1-1/4" SCH 80 90		18.40	18.40					16.98
177	Water	202541	3/4" FIPT X PVC BRASS COUPLING		309.55	309.55	342.13	342.13	325.84	456.18	492.52
178	Water	202542	1" PVC X FIP BRASS COUP		510.83	510.83	510.83	482.45	482.45	425.69	508.65
179	Water	202544	1/2" X 3" FULL CIRCLE CLAMP		868.84	1,072.81	689.66	895.10	895.10	497.45	1,140.47
180	Water	202545	3/4" PVC CORP STOP		560.26	560.26	480.22	480.22	480.22	400.18	581.81
181	Water	202546	1" PVC CORP STOP		517.23	517.23	581.88	581.88	517.23	258.61	586.86
182	Water	202547	1" CTS X 3/4" CTS COUPLING		405.83	405.83	324.66	613.41	593.62	375.96	338.05
183	Water	202548	1 1/4" STEEL DRESSER COUP		1,071.94	1,202.46	1,374.24	1,374.24	1,374.24	1,227.00	1,094.98
184	Water	202552	3/4" X 3" FULL CIRCLE CLAMP		962.96	1,197.96	982.33	1,169.50	1,121.76	1,241.09	965.61
185	Water	202553	3/4" X 2 BRASS NIPPLE		110.40	107.71	126.56	123.87	121.18	88.87	135.42
186	Water	202554	3/4" X 3 BRASS NIPPLE		193.33	193.33	132.67	132.67	128.88	147.84	156.69
187	Water	202556	3/4" X 4 BRASS NIPPLE		290.37	285.69	163.92	159.24	159.24	154.56	200.18
188	Water	202557	3/4" X 6 BRASS NIPPLE		86.64	86.64	70.39	54.15	48.73	75.81	63.97
189	Water	202562	3/4" BRASS CLOSE NIPPLE		74.92	72.78	68.50	68.50	66.36	72.78	74.68
190	Water	202563	3/4" BRASS STRT ELBOW		90.95	90.95	81.38	81.38	76.59	57.44	85.35
191	Sewer	202566	DUAL SEAL GRINDER PUMP 115V		18,157.44	24,119.71	1,096.35	8,506.80	5,845.07	14,789.73	10,473.01
192	Sewer	202568	SMPX 2HP GRINDER STATION		23,840.16	19,072.12	34,612.02	33,728.22	22,887.00	24,454.95	21,863.71
193	Water	202571	3/4" PVC COMP X 1" MIPT COUP		75.82	75.82					192.47
194	Water	202572	2" THREADED BRASS 90		266.42	266.42	227.44	227.44	204.70	281.61	215.85
195	Water	202573	2" THREADED BRASS TEE		126.52	126.52	126.52	126.52	126.52	222.40	133.90
196	Water	202574	2" HYMAX DRESSER		2,710.22	2,923.80	2,404.77	2,406.57	2,721.66	2,722.40	3,005.53
197	Water	202575	4" HYMAX DRESSER		3,158.20	3,158.20	3,860.02	3,333.65	2,982.74	3,688.89	3,478.14
198	Water	202576	6" HYMAX DRESSER		3,024.85	2,559.49	2,094.13	2,973.89	2,516.37	3,403.06	3,574.61
199	Water	202579	1" X 2 1/2" METER NIPPLE		263.33	263.33	434.49	473.49	473.49	575.86	372.38
200	Water	202580	1" CTS X 1" METER ANGLE VALVE		1,146.90	1,146.90	1,146.90	1,146.90	1,070.44	1,835.04	1,370.40
201	Water	202581	1" CTS X 3/4" METER STRAIGHT STOP		978.32	978.32	768.68	768.68		1,327.72	1,128.83
202	Water	202583	1" SCH 40 FEMALE ADAPTER								
203	Water	202585	1" SCH 40 TEE		12.32	15.52	12.70	12.70	12.70	11.29	9.60
204	Water	202587	1 1/4" GATE VALVE		1,169.58	1,169.58	1,142.38	1,115.18	1,115.18	1,042.07	1,042.07
205	Water	202588	1 1/4" SCH 40 COUPLING		5.88	5.88	110.04	110.04	117.72	105.54	38.76
206	Water	202589	1 1/4" X 1" SCH 40 BUSHING		119.79	118.80	123.60	123.60	123.60	26.07	86.96
207	Water	202590	1 1/4" PVC DRESSERS COUP		193.59	172.54	487.73	534.68	511.60	407.74	378.90
208	Water	202591	1-1/4" SCH 40 MALE ADAPTER						5.60	13.30	1.45
209	Water	202598	1 1/2" THREADED BRONZE GATE VLV		1,078.84	1,078.84	1,073.52	1,033.52	1,023.52	857.54	889.46
210	Water	202600	1-1/2" METER FLANGE KIT		60.02	60.02	60.02	60.02	60.02	60.02	73.87
211	Water	202603	1 1/2" SCH 40 PVC PIPE			264.00	302.72	296.45	296.45	109.78	97.65
212	Water	202604	1 1/2" DRESSER COUPLING FOR PVC		76.12	66.60	142.72	142.72	142.72	195.06	125.52

AMENDED WORKPAPER RESPONSE TO RFI STAFF 7-2 - Errata (6/6/16)
13 Month Average - Materials and Supplies

Line No	Category	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
213	Water			Material Description	6/30/14	7/31/14	8/31/14	9/30/14	10/31/14	11/30/14	12/31/14
214	Water			202606 1 1/2" X 3/4" BRONZE TAP SADDLE	946.91	904.83	589.20	824.00	839.02	819.04	699.18
215	Water			202607 1 1/2 SCH 40 MALE ADAPTER	-	-	29.50	29.50	-	-	-
216	Water			202608 1 1/2" SCH 40 MALE ADAPTER	-	-	29.50	29.50	-	-	-
217	Water			202609 2" X 5" STEEL COUPLING	-	-	-	-	-	-	30.09
218	Water			202610 2" METER FLANGE KIT	68.25	68.25	68.25	68.25	68.25	68.25	68.25
219	Water			202612 3" X 7-1/2" FULL CHRC CLAMP	1,397.82	1,397.82	1,281.33	1,366.82	1,572.17	1,450.96	1,748.16
220	Water			202613 2 X 7 1/2 FULL CIRCLE CLAMP	3,880.56	3,691.27	3,019.90	2,444.68	2,157.07	2,010.92	2,585.52
221	Water			202614 2" X 1" TAP SADDLE	1,324.39	1,288.11	1,203.42	1,481.68	1,657.74	1,739.78	1,233.39
222	Water			202615 2" X 3/4" TAP SADDLE	1,533.06	1,407.20	1,410.78	1,469.59	1,651.15	1,672.91	1,283.87
223	Water			202617 2" SCH 40 BALL VALVE	758.66	750.14	741.62	588.18	588.18	588.18	153.44
224	Water			202618 2" BRONZE GATE VALVE	1,063.43	1,134.21	2,996.96	3,623.06	3,509.84	3,594.54	3,805.99
225	Water			202619 2" SCH 40 TEE	-	-	4.38	4.38	-	-	7.30
226	Water			202620 2" X 1-1/2" SCH 40 BUSHING	-	-	-	-	-	-	-
227	Water			202623 2" PVC DRESSER COUPLING	46.23	46.23	41.09	41.09	30.82	30.82	15.41
228	Water			202626 2" SCH 40 MALE ADAPTER	10.27	10.27	38.60	38.60	38.60	38.60	40.92
229	Water			202627 2" SCH 40 90	61.30	61.30	51.08	51.08	51.08	149.08	3.98
230	Water			202628 2" SCH 40 COUP	-	-	-	-	-	-	103.32
231	Water			202629 2" SCH 40 FEM ADP	-	-	-	-	-	-	-
232	Water			202632 2 1/2" X 6" STEEL DRESSER	1,701.62	1,598.49	1,598.49	1,598.49	1,598.49	1,598.49	1,289.10
233	Water			202634 2 1/2" BRONZE GATE VALVE	569.06	569.06	569.06	569.06	569.06	569.06	189.69
234	Water			202641 3" X 2" BRONZE TAP SADDLE	956.80	956.80	956.80	883.20	1,191.66	1,191.66	446.87
235	Water			202642 3" X 3/4" BRONZE TAP SADDLE	863.24	789.26	1,027.10	1,039.35	1,039.35	1,187.77	1,137.23
236	Water			202643 3" FULL CIRCLE CLAMP	1,670.56	1,670.56	866.22	1,051.84	1,051.84	1,051.84	2,227.42
237	Water			202645 3" SCH 40 PIPE	-	-	-	-	-	-	-
238	Water			202646 3" STEEL DRESSER COUP	1,959.03	1,418.60	1,351.05	1,073.95	1,116.77	1,116.77	1,605.35
239	Water			202647 3" BRONZE GATE VALVE	230.22	230.22	230.22	230.22	546.14	546.14	409.60
240	Water			202650 3" X 1" BRONZE TAP SADDLE	1,430.78	1,356.77	1,340.36	1,265.90	1,216.26	1,216.26	1,067.33
241	Water			202651 4" X 6" STEEL DRESSER	600.46	533.74	533.74	467.02	467.02	467.02	533.74
242	Water			202652 4" X 7-1/2" FULL CIRCLE CLAMP	3,535.15	3,477.21	4,071.39	4,304.05	4,555.03	4,498.09	2,962.70
243	Water			202653 4" X 12.5" FULL CIRCLE CLAMP	4,440.90	4,224.28	4,226.23	3,781.36	3,901.49	4,037.67	3,860.48
244	Water			202654 4" X 3/4" IPT DBL STRAP SADDLE	567.45	584.40	519.47	454.54	324.67	324.67	-
245	Water			202656 4" X 1" TAP SADDLE	1,069.00	1,193.36	1,044.19	1,014.36	1,137.72	1,169.48	839.62
246	Water			202657 4" X 2" TAP SADDLE	1,048.63	1,226.14	968.01	1,097.08	1,156.99	1,156.99	1,156.99
247	Water			202658 4" X 3/4" BRONZE SADDLE	1,116.29	1,017.80	874.24	809.48	955.78	1,244.48	1,727.30
248	Water			202660 4" MEGA LUG	-	-	-	-	-	-	-
249	Water			202662 4" MJ ASSY KIT	-	-	-	-	-	-	-
250	Water			202663 4" MJ GATE VALVE	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69
251	Water			202668 6" SDR-21 PVC PIPE	2,035.82	2,127.78	1,856.15	1,720.34	2,011.10	1,966.41	1,564.19
252	Water			202670 6" X 3/4" BRONZE TAP SADDLE	572.89	572.89	572.89	572.89	491.05	491.05	491.05
253	Water			202671 6" MEGA LUG	-	-	-	-	-	-	-
254	Water			202674 6" X 6" STEEL DRESSER	3,046.89	3,046.89	3,046.89	2,517.00	2,517.00	2,517.00	2,252.05
255	Water			202678 8" X 3/4" TAP SADDLE	221.94	221.94	221.94	166.45	166.45	166.45	166.45
256	Water			202680 8" X 12 1/2" REPAIR CLAMP	2,053.68	2,053.68	1,278.18	1,278.18	1,278.18	1,278.18	1,437.95
257	Water			202681 8" X 1" DBL STRAP SADDLE	105.12	105.12	105.12	105.12	105.12	105.12	105.12
258	Water			202683 8 X 1 TAP SADDLE	111.56	111.56	111.56	111.56	111.56	111.56	111.56
259	Water			202686 2" MJ VALVE	1,164.75	1,164.75	1,164.75	465.90	1,069.10	1,069.10	1,336.38
260	Water			202688 10" STEEL DRESSER M.J.	203.08	203.08	203.08	203.08	203.08	203.08	203.08
261	Shared			202694 80LB CONCRETE	-	-	-	-	-	-	-
262	Water			202710 3" BRASS BALL VALVE	389.66	389.66	389.66	389.66	389.66	389.66	68.75
263	Water			202711 2" BRASS BALL VALVE	228.26	346.74	346.74	346.74	288.95	525.95	584.49
264	Water			202714 2" STREET VALVE	4,327.60	5,957.56	6,434.92	5,147.93	5,147.93	7,797.93	175.32
265	Water			202717 1-1/4" SCH 40 90	21.90	20.44	-	-	-	-	6,758.21

Line No	Category	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)
213	Water	202606	1 1/2" X 3/4" BRONZE TAP SADDLE		699.18	1/31/15	2/28/15	3/31/15	4/30/15	5/31/15	6/30/15	13-month Avg						
214	Water	202607	1-1/2 SCH 40 90		30.09	7.40	8.00	839.01	839.01	839.01	759.10	790.51						
215	Water	202608	1 1/2" SCH 40 MALE ADAPTER		30.09	7.40	8.00	839.01	839.01	839.01	759.10	790.51						
216	Water	202609	2" X 5" STEEL COUPLING		30.09	7.40	8.00	839.01	839.01	839.01	759.10	790.51						
217	Water	202610	2" METER FLANGE KIT		30.09	7.40	8.00	839.01	839.01	839.01	759.10	790.51						
218	Water	202612	3" X 7-1/2" FULL CIRC CLAMP		68.25	115.88	68.25	585.48	585.48	585.48	68.25	68.25						
219	Water	202613	2 X 7 1/2 FULL CIRC CLAMP		1,578.99	1,578.99	1,578.99	1,578.99	1,578.99	1,578.99	1,578.99	1,578.99						
220	Water	202614	2 X 7 1/2 FULL CIRC CLAMP		2,676.73	2,676.73	2,676.73	2,676.73	2,676.73	2,676.73	2,676.73	2,676.73						
221	Water	202615	2" X 1" TAP SADDLE		1,253.39	1,253.39	1,253.39	1,253.39	1,253.39	1,253.39	1,253.39	1,253.39						
222	Water	202617	2" SCH 40 BALL VALVE		1,406.57	1,406.57	1,406.57	1,406.57	1,406.57	1,406.57	1,406.57	1,406.57						
223	Water	202618	2" BRONZE GATE VALVE		153.44	144.92	153.44	153.44	153.44	153.44	153.44	153.44						
224	Water	202619	2" SCH 40 TEE		3,277.38	4,110.09	3,277.38	3,277.38	3,277.38	3,277.38	3,277.38	3,277.38						
225	Water	202620	2" X 1-1/2" SCH 40 BUSHING		7.30	10.60	7.30	7.30	7.30	7.30	7.30	7.30						
226	Water	202623	2" PVC DRESSER COUPLING		15.41	15.41	15.41	15.41	15.41	15.41	15.41	15.41						
227	Water	202626	2" SCH 40 MALE ADAPTER		40.92	51.72	40.92	40.92	40.92	40.92	40.92	40.92						
228	Water	202627	2" SCH 40 90		3.98	2.98	3.98	3.98	3.98	3.98	3.98	3.98						
229	Water	202628	2" SCH 40 COUP		103.32	110.19	103.32	103.32	103.32	103.32	103.32	103.32						
230	Water	202629	2" SCH 40 FEM ADP															
231	Water	202632	2-1/2" X 6" STEEL DRESSER		1,289.10	1,289.10	1,289.10	1,289.10	1,289.10	1,289.10	1,289.10	1,289.10						
232	Water	202634	2 1/2" BRONZE GATE VALVE		189.69	189.69	189.69	189.69	189.69	189.69	189.69	189.69						
233	Water	202641	3" X 2" BRONZE TAP SADDLE		446.87	539.27	446.87	446.87	446.87	446.87	446.87	446.87						
234	Water	202642	3" X 3/4" BRONZE TAP SADDLE		1,111.96	1,225.55	1,111.96	1,111.96	1,111.96	1,111.96	1,111.96	1,111.96						
235	Water	202643	3" FULL CIRC CLAMP		2,227.42	2,227.42	2,227.42	2,227.42	2,227.42	2,227.42	2,227.42	2,227.42						
236	Water	202645	3" SCH 40 PIPE		119.20	119.20	119.20	119.20	119.20	119.20	119.20	119.20						
237	Water	202646	3" STEEL DRESSER COUP		2,002.91	1,933.84	2,002.91	2,002.91	2,002.91	2,002.91	2,002.91	2,002.91						
238	Water	202647	3" BRONZE GATE VALVE		409.60	409.60	409.60	409.60	409.60	409.60	409.60	409.60						
239	Water	202650	3" X 1" BRONZE TAP SADDLE		1,123.05	1,422.17	1,123.05	1,123.05	1,123.05	1,123.05	1,123.05	1,123.05						
240	Water	202651	4" X 6" STEEL DRESSER		533.74	533.74	533.74	533.74	533.74	533.74	533.74	533.74						
241	Water	202652	4" X 7-1/2" FULL CIRC CLAMP		2,677.82	2,677.82	2,677.82	2,677.82	2,677.82	2,677.82	2,677.82	2,677.82						
242	Water	202653	4" X 12.5" FULL CIRC CLAMP		3,519.86	3,519.86	3,519.86	3,519.86	3,519.86	3,519.86	3,519.86	3,519.86						
243	Water	202654	4" X 3/4" IPT DBL STRAP SADDLE															
244	Water	202656	4" X 1" TAP SADDLE		809.63	888.73	809.63	809.63	809.63	809.63	809.63	809.63						
245	Water	202657	4" X 2" TAP SADDLE		1,156.99	1,626.39	1,156.99	1,156.99	1,156.99	1,156.99	1,156.99	1,156.99						
246	Water	202658	4" X 3/4" BRONZE SADDLE		1,816.85	1,895.48	1,816.85	1,816.85	1,816.85	1,816.85	1,816.85	1,816.85						
247	Water	202660	4" MEGA LUG															
248	Water	202662	4" MI ASSY KIT															
249	Water	202663	4" MJ GATE VALVE		1,515.69	1,136.77	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69	1,515.69						
250	Water	202668	6" SDR-21 PVC PIPE															
251	Water	202669	6" X 3/4" BRONZE TAP SADDLE		1,564.19	1,753.02	1,564.19	1,564.19	1,564.19	1,564.19	1,564.19	1,564.19						
252	Water	202670	6" X 3/4" DBL STRAP SADDLE		491.05	491.05	491.05	491.05	491.05	491.05	491.05	491.05						
253	Water	202671	6" MEGA LUG															
254	Water	202674	6" X 6" STEEL DRESSER		1,987.10	1,987.10	1,987.10	1,987.10	1,987.10	1,987.10	1,987.10	1,987.10						
255	Water	202678	8" X 3/4" TAP SADDLE		166.45	166.45	166.45	166.45	166.45	166.45	166.45	166.45						
256	Water	202680	8" X 12 1/2" REPAIR CLAMP		1,437.95	1,437.95	1,437.95	1,437.95	1,437.95	1,437.95	1,437.95	1,437.95						
257	Water	202681	8" X 1" DBL STRAP SADDLE		105.12	105.12	105.12	105.12	105.12	105.12	105.12	105.12						
258	Water	202683	8 X 1 TAP SADDLE		111.56	111.56	111.56	111.56	111.56	111.56	111.56	111.56						
259	Water	202686	2" MJ VALVE		1,069.10	1,069.10	1,069.10	1,069.10	1,069.10	1,069.10	1,069.10	1,069.10						
260	Water	202688	10" STEEL DRESSER M.J		203.08	203.08	203.08	203.08	203.08	203.08	203.08	203.08						
261	Shared	202694	80LB CONCRETE		68.75	68.75	68.75	68.75	68.75	68.75	68.75	68.75						
262	Water	202710	3" BRASS BALL VALVE		389.66	389.66	389.66	389.66	389.66	389.66	389.66	389.66						
263	Water	202711	2" BRASS BALL VALVE		175.32	360.93	175.32	175.32	175.32	175.32	175.32	175.32						
264	Water	202714	2" STREET VALVE		6,899.60	8,271.94	6,899.60	6,899.60	6,899.60	6,899.60	6,899.60	6,899.60						
265	Water	202717	1-1/4" SCH 40 90															

AMENDED WORKPAPER RESPONSE TO RFI STAFF 7-2 - Errata (6/6/16)
13 Month Average - Materials and Supplies

Line No	(a) Category	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
266	Water	202719	1/2" DRESSER COUP PVC	17.96	17.96	17.96	17.96	17.96	17.96	19.76
267	Water	202724	1 1/4" SCH 40 PIPE	18.40	3.80	10.19	10.19	10.19	10.19	9.55
268	Water	202726	2" BRASS THREAD COUPLING	196.35	178.50	160.65	142.80	142.80	142.80	160.65
269	Water	202739	3/4" MIPT X CTS CORP STOP	2,323.71	2,655.53	1,707.15	2,449.17	2,898.57	2,798.13	2,245.42
270	Water	202740	3/4" SCH 40 FEMALE ADPT							
271	Water	202741	2" X 4" THREADED BRASS NIPPLE	644.94	628.40	529.17	479.56	713.67	713.67	775.73
272	Water	202742	2" X 6" THREADED BRASS NIPPLE	479.90	914.89	867.97	703.75	1,124.51	1,124.51	756.87
273	Water	202743	2" MI ASSY KIT							
274	Water	202746	3" MI ASSY KIT							
275	Water	202749	1-1/2" X 5 STEEL DRESSER							
276	Water	202752	2 1/2" SCH 40 PIPE	1,325.94	1,299.42	1,299.42	1,219.86	1,193.34	1,193.34	1,114.64
277	Water	202757	3/4" PVC COMP COUP							
278	Water	202759	6" SCH 40 PIPE							
279	Water	202760	6" MI GATE VALVE			397.00	397.00	397.00	299.00	206.31
280	Water	202765	3/4" SCH 40 CAP	1,464.16	1,464.16	1,464.16	1,464.16	1,464.16	1,464.16	1,464.16
281	Water	202767	5" MI GATE VALVE							
282	Sewer	202770	4" SDR35 GUE CAP	1,327.86	1,327.86	1,327.86	1,327.86	1,327.86	1,327.86	1,327.86
283	Water	202772	1" X 1" X 1" CTS TEE							
284	Shared	202904	MISC. Parts and Supplies							
285	Water	203048	4" SDR-21 PVC PIPE	481.62	481.62	481.62	481.62	481.62	481.62	481.62
286	Water	203060	2" X 12" STEEL COUPLING							
287	Water	203061	4" X 7" STEEL COUPLING						145.35	142.90
288	Water	203070	1 1/4" SCH 40 90							
289	Water	203094	1" BRASS CHECK VALVE	296.28	296.28	296.28	296.28	296.28	296.28	296.28
290	Water	203095	1" FIPT X 1" METER STRAIGHT STOP	285.66	285.66	285.66	285.66	285.66	253.92	253.92
291	Water	203100	1-1/2" X 12" STEEL DRESSER	257.30	257.30	257.30	257.30	257.30	257.30	257.30
292	Water	203101	1-1/4" BRASS CHECK VALVE	121.15	121.15	121.15	121.15	121.15	121.15	323.07
293	Water	203102	1-1/4" X 6" STEEL DRESSER	483.75	483.75	483.75	451.50	451.50	451.50	451.50
294	Water	203104	3" BELL JOINT CLAMP	108.62	108.62	108.62	108.62	108.62	54.31	108.62
295	Water	203106	3" X 12" STEEL DRESSER	432.93	432.93	432.93	1,010.17	1,010.17	1,010.17	2,164.65
296	Water	203107	3" X 12-1/2" FULL CIRCLE CLAMP	2,346.78	2,346.78	2,346.78	1,895.48	2,409.48	2,409.48	2,349.20
297	Water	203115	2" SILENT CHECK VALVE	2,492.02	2,492.02	1,396.08	1,396.08	1,396.08	1,983.84	1,623.14
298	Water	203117	1" X 18" METER RISER	197.25	197.25	197.25	197.25	197.25	197.25	197.25
299	Water	203119	3" BRASS SWING CHECK VALVE	148.95	148.95	148.95	148.95	148.95	148.95	148.95
300	Water	203120	2-1/2" SILENT CHECK VALVE	699.25	699.25	349.62	349.62	349.62	349.62	349.62
301	Water	203129	1" CTS X 1" METER STRAIGHT STOP	1,009.26	1,009.26	648.81	648.81	648.81	648.81	648.81
302	Water	203131	3" SILENT CHECK VALVE	359.65	359.65	359.65	359.65	359.65	359.65	179.82
303	Water	203133	3/4" CTS X 1" PVC ADAPTER							
304	Water	203134	1" CTS TEE (COMPXCOMP)	437.54	437.54	437.54	437.54	437.54	437.54	700.06
305	Water	203135	3/4" X 6" FULL CIRCLE CLAMP	446.13	446.13	386.65	878.65	764.05	804.63	1,005.80
306	Water	203136	3/4" X 12" METER RISER							
307	Water	203141	6" MI X FLANGE GATE VALVE	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45
308	Water	203143	1" CTS X 3/4" METER STRAIGHT STOP	559.04	559.04					
309	Water	203144	1" PVC COMP X 1" METER ANGLE STOP	611.92	611.92	611.92	611.92	611.92	458.94	305.96
310	Water	203146	3/4" METER SETTER	871.59	871.59	871.59	871.59	1,509.21	1,509.21	1,414.88
311	Water	203148	6" MEDCO	325.50	325.50	325.50	325.50	325.50	325.50	325.50
312	Water	203151	1-1/4" IN-LINE CHECK VALVE							
313	Water	203153	3/4" BRASS TEE	56.34	56.34	51.64	51.64	51.64	51.64	51.64
314	Water	203154	1" FIPT X 1" CTS ADAPTER	462.86	462.86	462.86	462.86	462.86	444.35	388.81
315	Water	203165	1-1/4" SCH80 MALE ADAPTER	10.53						
316	Water	203185	1" X 3/4" BRASS BUSHING	49.95	49.95					
317	Water	203200	2-1/2" SCH80 TEE							
318	Water	203275	1-1/4" PVC SWING CHECK VALVE	263.53	263.53		108.00	108.00	108.00	

Line No	Category	(a)	(b)	(c)	(k)	(l)	(m)	(n)	(o)	(p)	(q)
			Material	Material Description	1/31/15	2/28/15	3/31/15	4/30/15	5/31/15	6/30/15	13-month Avg
266	Water		202719 1/2" DRESSER COUP PVC		19.76	19.76	16.17	16.17	16.17	23.36	18.38
267	Water		202724 1 1/4" SCH 40 PIPE		9.55	176.16	175.76	148.16	137.61	270.81	76.20
268	Water		202726 2" BRASS THREAD COUPLING		160.65		132.91	132.91	132.91	132.91	152.11
269	Water		202739 3/4" MIPT X CTS CORP STOP		2,530.47	2,615.93	2,135.00	1,973.25	2,288.39	2,316.60	2,379.79
270	Water		202740 3/4" SCH 40 FEMALE ADPT			8.50	11.56	11.56	11.56	11.90	4.24
271	Water		202741 2" X 4" THREADED BRASS NIPPLE		775.73	760.22	583.27	551.74	488.69	618.94	635.67
272	Water		202742 2" X 6" THREADED BRASS NIPPLE		605.50	540.62	661.97	643.01	574.12	837.47	756.55
273	Water		202743 2" MJ ASSY KIT		71.16	47.44	71.16	23.72	23.72	-	18.25
274	Water		202746 3" MJ ASSY KIT								
275	Water		202749 1-1/2" X 5 STEEL DRESSER		1,060.27	1,464.75	873.71	822.32	822.32	899.41	1,122.21
276	Water		202752 2-1/2" SCH 40 PIPE			112.00	36.40	175.00	175.00	504.00	77.11
277	Water		202757 3/4" PVC COMP COUP		197.34		137.54	137.54	137.54	137.54	111.32
278	Water		202759 6" SCH 40 PIPE			347.20	486.08	486.08	486.08	399.28	291.75
279	Water		202760 6" MJ GATE VALVE		1,464.16	1,464.16	1,464.16	1,464.16	1,464.16	976.11	1,426.62
280	Water		202765 3/4" SCH 40 CAP								
281	Water		202767 3" MJ GATE VALVE		1,327.86	1,327.86	995.89	995.89	995.89	995.89	1,225.72
282	Sewer		202770 4" SOR35 GLUE CAP				12.32	12.32	12.32	238.61	21.20
283	Water		202772 1" X 1" X 1" CTS TEE								
284	Shared		202904 MJ SC Parts and Supplies		481.62	481.62	481.62	481.62	481.62	481.62	481.62
285	Water		203048 4" SDR-21 PVC PIPE								
286	Water		203060 2" X 12" STEEL COUPLING		71.45	71.45					
287	Water		203061 4" X 7" STEEL COUPLING			435.78	145.26	145.26	726.30	435.78	33.17
288	Water		203070 1 1/4" SCH 40 90								
289	Water		203094 1" BRASS CHECK VALVE		296.28	424.16	358.90	358.90	358.90	391.53	327.89
290	Water		203095 1" HPT X 1" METER STRAIGHT STOP		253.92	253.92	253.92	253.92	253.92	222.18	263.69
291	Water		203100 1 1/2" X 12" STEEL DRESSER		257.30	257.30	514.60	514.60	514.60	257.30	316.68
292	Water		203101 1-1/4" BRASS CHECK VALVE		323.07	468.75	257.81	257.81	257.81	234.37	219.20
293	Water		203102 1-1/4" X 6" STEEL DRESSER		419.25	419.25	322.50	290.25	290.25		382.04
294	Water		203104 3" BELL JOINT CLAMP		108.62	108.62	162.93	162.93	162.93	108.62	116.98
295	Water		203106 3" X 12" STEEL DRESSER		2,164.65	2,164.65	2,164.65	2,164.65	2,164.65	1,443.10	1,443.10
296	Water		203107 3" X 12 1/2" FULL CIRCLE CLAMP		2,349.20	2,349.20	1,411.04	1,079.64	883.34	883.34	1,922.00
297	Water		203115 2" SILENT CHECK VALVE		1,623.14	1,623.14	1,623.14	1,623.14	1,623.14	1,623.14	1,732.16
298	Water		203117 1" X 18" METER RISER		197.25	197.25	197.25	197.25	197.25	197.25	197.25
299	Water		203119 3" BRASS SWING CHECK VALVE		148.95	148.95	148.95	148.95	148.95	148.95	148.95
300	Water		203120 2-1/2" SILENT CHECK VALVE		349.62	349.62	349.62	349.62	349.62	349.62	403.41
301	Water		203129 1" CTS X 1" METER STRAIGHT STOP		648.81		1,081.35	1,081.35	1,081.35	1,153.44	842.90
302	Water		203131 3" SILENT CHECK VALVE		179.82	571.40	571.40	571.40	571.40	571.40	413.43
303	Water		203133 3/4" CTS X 1" PVC ADAPTER								
304	Water		203134 1" CTS TEE (COMPXCOMP)		700.06	700.06	393.78	350.03	350.03	306.28	471.20
305	Water		203135 3/4" X 6" FULL CIRCLE CLAMP		1,005.80	1,005.80	442.55	442.55	442.55	482.78	658.01
306	Water		203136 3/4" X 12" METER RISER								
307	Water		203141 6" MJ X FLANGE GATE VALVE		1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45	1,554.45
308	Water		203143 1" CTS X 3/4" METER STRAIGHT STOP		305.96	305.96	458.94	458.94	458.94	611.92	86.01
309	Water		203144 1" PVC COMP X 1" METER ANGLE STOP		1,414.88	1,414.88	1,792.18	1,792.18	1,792.18	848.93	494.24
310	Water		203146 3/4" METER SETTER		325.50	325.50	325.50	325.50	325.50	455.70	1,305.76
311	Water		203148 6" MEDCO								335.52
312	Water		203151 1-1/4" IN-LINE CHECK VALVE								
313	Water		203153 3/4" BRASS TEE		51.64	51.64	43.60	43.60	60.13	131.19	57.90
314	Water		203154 1" FIPT X 1" CTS ADAPTER		388.81	388.81	314.75	504.75	504.75	486.05	441.18
315	Water		203165 1-1/4" SCH80 MALE ADAPTER								
316	Water		203185 1" X 3/4" BRASS BUSHING						28.08	21.06	4.59
317	Water		203200 2-1/2" SCH80 TEE								7.88
318	Water		203275 1-1/4" PVC SWING CHECK VALVE								24.92
											40.54

AMENDED WORKPAPER RESPONSE TO RFI STAFF 7-2 - Errata (6/6/16)
13 Month Average - Materials and Supplies

Line No	Category	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
				Material Description	6/30/14	7/31/14	8/31/14	9/30/14	10/31/14	11/30/14	12/31/14
319	Water			203276 1 1/4" BALL VALVE	400.52	380.49	100.12	600.72	600.72	600.72	240.29
320	Water			203281 1" X 3/4" U-BRANCH GRIP (U48-43G-7.5)				445.05	349.23	361.02	270.76
321	Water			203282 3/4" BRASS COUP GXG 90 (L44-33G)	72.13	72.13					
322	Water			203283 1" BRASS COUP GXG 90 (L44-44G)	211.84	211.84					
323	Water			203284 1" BRASS COUP CTS X PACK PVC (C67 44G)	338.94	338.94					
324	Water			203287 2" X 7-1/2" REPAIR CLAMP		615.29	615.29				
325	Water			203289 1-1/4" X 12" SCH80 PVC NIPPLE				615.29	520.63	473.90	
326	Water			203292 2 1/2" RESILIENT WEDGE GATE VALVE THDxTHD	1,044.24	1,044.24					
327	Water			203293 2" RESILIENT WEDGE GATE VALVE THD x THD	890.51	890.51					
328	Water			203300 8" X 3/4" TAP SADDLE DBL STRAP	91.76	91.76					
329	Water			203301 3/4"x3/4" ANGLE MTR STOP GxMPT KV43 332	1,374.84	1,137.79	948.15	142.22	94.81		
330	Water			203307 3/4" STR METER STOP (CTSxMPT) B43-232WG	1,081.20	973.08	864.96				
331	Sewer			203311 4" SCH 40 CLEANOUT TEE (HKH)							
332	Shared			203312 PVC PRIMER P68 PURPLE (QT)	70.50	70.50					
333	Water			203315 REGISTER, AMR, 6 DIAL, KGAL, FOR 301005	6,075.00	6,075.00	6,075.00	6,075.00	6,075.00	6,075.00	6,075.00
334	Water			203321 3" X 7-1/2" COLLAR CLAMP (3 46" - 3.70")							
335	Sewer			203350 SIMPLEX 3 FLOAT PANEL FOR KG2-21CS PUMP	1,879.20	1,670.40					
336	Water			203435 3/4" COUPLING GRIP	635.68	591.84	548.00	769.39	582.86	582.86	457.96
337	Water			203436 3/4" GRIP & NUT ASSEMBLY	361.38	357.10	336.49	322.75	274.66	260.92	260.92
338	Water			203440 1" X 6" FULL CIRCLE CLAMP	794.07	794.07	794.07	794.07	794.07	1,410.75	1,260.02
339	Water			203441 1" MPT X CTS 90	247.06	247.06	224.60	224.60	224.60	202.14	179.68
340	Water			203491 5/8" X 3/4" METER COUPLING							
341	Water			203511 1 1/4" X 3/4" BRASS TAP SADDLE							
342	Sewer			203520 110V CONTROL PANEL FOR PUMPS	1,683.00	1,683.00	1,495.00	748.00	748.00	748.00	748.00
343	Sewer			203521 220V CONTROL PANEL FOR PUMPS	1,122.00	3,366.00	2,805.00	2,697.13	2,119.18	1,926.53	2,074.76
344	Water			203530 1" FLARE X CTS ADAPTER							
345	Water			203540 1/2 HP AIR COMPRESSOR, 115/230V				3,068.90	3,068.90	2,837.71	3,783.61
346	Water			203560 1" GRIP & NUT ASSEMBLY					264.00	276.25	219.09
347	Shared			203592 STENNER - 45MHP2							
348	Shared			203596 STENNER - 85MHP17							
349	Water			301005 5/8X3/4 AMR METER GAL 1R 6D	65,874.89	60,027.24	48,243.33	52,492.06	42,808.59	50,603.85	74,505.77
350	Water			301317 DM, 1" AMR KGL 1R 6D	1,604.34	1,782.60	1,782.60	1,960.86	2,139.12	1,960.86	1,960.86
351	Water			302002 1" METER GAL AMR 1R 6D	3,804.09	6,604.09	6,406.89	6,160.47	6,160.47	6,406.89	6,588.36
352	Water			302003 1 1/2" METER HGL 1R 6D	1,371.00	1,371.00	1,371.00	1,371.00	1,371.00	914.00	914.00
353	Water			302004 2" METER AMR HGL 1R 6D	822.61	822.61	822.61	822.61	822.61	822.61	822.61
354	Water			302005 5/8X3/4 AMR METER GAL 1R 6D	4,238.71	4,087.33	4,087.33	2,422.13	4,643.03	8,238.86	4,520.01
355	Water			302006 AMR 3/4" METER GAL 1R 6D	3,484.66	3,643.05	3,643.05	3,643.05	3,484.66	3,484.66	3,326.27
356	Water			302007 3" FIRE HYDRANT MTR KGL 1R 6D							
357	Water			310017 6" OCTAVE AMR METER GAL 1R 6D	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50
358	Water			310018 2" T-200 TURBINE METER DIRECT KGL 1R 6D	683.50	683.50	683.50	683.50	683.50	683.50	683.50
359	Water			310019 4" PWM206 TURBINE METER DIRECT KGL 1R 6D	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00
360	Water			310021 2" AMR OCTAVE KGAL 1R 6D	2,157.76	2,157.76	2,157.76	2,157.76	2,157.76	2,157.76	2,157.76
361	Water			310110 1 1/2" AMR M1 Mtr Gal 1R6D LeadFreeCDReg	1,047.40	1,047.40	1,047.40	1,681.56	1,121.04	1,121.04	1,121.04
362	Water			310111 2" AMR M1 Meter Gal 1R6D Lead Free LCRReg	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52	2,793.52
363	Water			310112 2" AMR MMT TurbMtrDir Gal LeadFreeCDReg	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75	4,373.75
364	Water			310114 3" AMR MMT TurbMtrDir Gal LeadFreeCDReg	2,393.06	2,393.06	2,393.06	2,393.06	2,393.06	2,393.06	2,393.06
365	Water			310115 4" AMR MMT TurbMtrDir Gal LeadFreeCDReg	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41
366	Water			310136 4" AMR OCTAVE GAL 1R 7D							
367	Water			310161 8" Octave Ultra Sonic Meter w/o Module							
368	Shared										
369				Monthly accruals & Adjustments	(31,559.52)	(22,948.06)	(2,641.95)	2,563.34	16,508.05	(2,641.95)	(153,218.35)
370				Balance	316,257.23	327,911.76	308,760.16	315,966.51	367,449.23	364,512.72	296,265.31
371											

Line No	Category	(b) Material	(c) Material Description	(k) 1/31/15	(l) 2/28/15	(m) 3/31/15	(n) 4/30/15	(o) 5/31/15	(p) 6/30/15	(q) 13-month Avg
319	Water	203276 1 1/4" BALL VALVE		240.29	240.29	500.60	500.60	500.60	1,982.38	528.87
320	Water	203281 1" X 3/4" U-BRANCH GRIP (U48-43C-7 S)		270.76	270.76	-	-	450.80	450.80	220.71
321	Water	203282 3/4" BRASS COUP GXG 90 (L44-33G)		-	-	-	-	-	-	11.10
322	Water	203283 1" BRASS COUP GXG 90 (L44-44G)		-	-	-	-	-	-	32.59
323	Water	203284 1" BRASS COUP CTS X PACK PVC (C47-44G)		-	-	-	-	-	-	52.14
324	Water	203287 2" X 7-1/2" REPAIR CLAMP		192.30	192.30	160.25	128.20	128.20	103.57	288.05
325	Water	203289 1 1/4" X 12" SCH80 PVC NIPPLE		-	-	9.00	7.50	7.50	72.00	7.38
326	Water	203292 2 1/2" RESILIENT WEDGE GATE VALVE THDxTHD		-	-	-	-	-	-	160.65
327	Water	203293 2" RESILIENT WEDGE GATE VALVE THD x THD		-	-	-	-	-	-	137.00
328	Water	203300 8" X 3/4" TAP SADDLE DBL STRAP		-	-	-	-	-	-	14.12
329	Water	203301 3/4"X3/4" ANGLE MTR STOP GAMPT KV43-332		-	-	-	-	-	-	291.74
330	Water	203307 3/4" STR METER STOP (CTSxMPT) 843-232WG		-	-	-	-	-	-	224.56
331	Sewer	203311 4" SCH 40 CLEANOUT TEE (HXH)		-	-	-	-	-	-	-
332	Shared	203312 PVC PRIMER P68 PURPLE (QIT)		-	-	-	-	-	-	-
333	Water	203315 REGISTER, AMR, 6 DIAL, K&AL, FOR 301005		6,075.00	6,075.00	-	-	-	-	10.85
334	Water	203321 3" X 7-1/2" COLLAR CLAMP (3.46" X 3.70")		78.16	78.16	-	-	-	-	4,673.08
335	Sewer	203350 SIMPLEX 3 FLOAT PANEL FOR KG2-21CS PUMP		-	-	-	-	-	-	12.02
336	Water	203435 3/4" COUPLING GRIP		457.96	457.96	-	-	-	-	273.05
337	Water	203436 3/4" GRIP & NUT ASSEMBLY		260.92	260.92	-	-	-	-	391.12
338	Water	203440 1" X 6" FULL CIRCLE CLAMP		1,209.62	1,209.62	453.61	453.61	453.61	604.81	207.39
339	Water	203441 1" MPT X CTS 90		179.68	179.68	134.76	134.76	134.76	112.30	848.15
340	Water	203491 5/8" X 3/4" METER COUPLING		-	-	-	324.00	317.25	195.75	186.59
341	Water	203511 1 1/4" X 3/4" BRASS TAP SADDLE		-	-	-	-	-	-	64.38
342	Sewer	203520 110V CONTROL PANEL FOR PUMPS		748.00	561.00	561.00	187.00	187.00	-	776.77
343	Sewer	203521 220V CONTROL PANEL FOR PUMPS		1,886.15	943.07	3,031.69	403.77	-	-	1,721.18
344	Water	203530 1" FLARE X CTS ADAPTER		-	-	-	-	-	-	-
345	Water	203540 1/2 HP AIR COMPRESSOR, 115/230V		-	-	-	-	-	-	-
346	Water	203560 1" GRIP & NUT ASSEMBLY		3,783.61	3,783.61	5,675.42	5,675.42	5,675.42	945.90	2,946.04
347	Shared	203592 STENNER - 45MHP2		219.09	219.09	-	-	-	-	92.12
348	Shared	203596 STENNER - 85MHP17		-	-	-	-	-	-	-
349	Water	301005 5/8X3/4 AMR METER GAL 1R 6D		66,864.04	65,285.78	85,175.98	82,515.25	91,460.28	85,097.97	66,996.54
350	Water	301317 DM-1" AMR KGL 1R 6D		1,960.86	1,782.60	1,960.86	1,960.86	1,960.86	1,960.86	1,906.01
351	Water	302002 1" METER GAL AMR 1R 6D		6,588.36	6,588.36	6,832.37	6,832.37	6,832.37	6,344.35	6,319.19
352	Water	302003 1 1/2" METER HGL 1R 6D		914.00	914.00	914.00	914.00	914.00	-	1,019.46
353	Water	302004 2" METER AMR HGL 1R 6D		822.61	822.61	822.61	411.30	411.30	411.30	727.69
354	Water	302005 5/8X3/4 AMR METER GAL 1R 6D		4,126.97	3,144.37	13,232.11	11,131.81	8,401.40	7,141.19	6,108.87
355	Water	302006 AMR 3/4" METER GAL 1R 6D		3,326.27	3,326.27	1,108.76	950.37	950.37	950.37	2,717.06
356	Water	302007 3" FIRE HYDRANT MTR KGL 1R 6D		475.00	475.00	475.00	-	-	-	109.62
357	Water	310017 6" OCTAVE AMR METER GAL 1R 6D		2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50	2,137.50
358	Water	310018 2" T-200 TURBINE METER DIRECT KGL 1R 6D		683.50	683.50	683.50	683.50	683.50	683.50	683.50
359	Water	310019 4" PWM20G TURBINE METER DIRECT KGL 1R 6D		3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00	3,600.00
360	Water	310021 2" AMR OCTAVE K&AL 1R 6D		2,157.76	2,157.76	2,157.76	8,815.71	10,147.30	10,147.30	3,899.07
361	Water	310110 1-1/2" AMR MJ Mtr Gal 1R6D LeadFreeCDReg		1,121.04	1,121.04	-	-	-	-	802.23
362	Water	310111 2" AMR MJ Meter Gal 1R6D LeadFreeCDReg		2,793.52	2,793.52	-	-	-	-	1,933.98
363	Water	310112 2" AMR MMT TurbMtrDir Gal LeadFreeCDReg		4,373.75	4,373.75	-	-	-	-	3,027.98
364	Water	310114 3" AMR MMT TurbMtrDir Gal LeadFreeCDReg		2,393.06	2,393.06	1,196.53	1,196.53	1,196.53	1,196.53	2,024.90
365	Water	310115 4" AMR MMT TurbMtrDir Gal LeadFreeCDReg		1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41	1,604.41
366	Water	310136 4" AMR OCTAVE GAL 1R 7D		-	-	-	-	-	-	160.56
367	Water	310161 8" Octave Ultra Sonic Meter w/o Module		-	4,120.29	4,120.29	-	-	-	633.89
368	Shared			-	-	-	-	-	-	-
369	Shared	Monthly accruals & Adjustments		2,618.39	13,268.05	(2,641.95)	(2,641.95)	(2,641.95)	(2,641.95)	(14,509.29)
370		Balance		366,690.68	387,804.44	383,723.41	382,536.61	383,612.66	375,918.39	352,108.39
371										

Monarch Utilities I, L.P.
Docket No. 45570
Test Year Ending 6/30/2015
ORIGINAL: W/P II-B-6 Materials and Supplies - 13-Month Average
Witness: Carmelitha Bordelon-Taylor/George Freitag

AMENDED WORKPAPER RESPONSE TO RFI STAFF 7-2 - Errata (6/6/16)
13 Month Average - Materials and Supplies

Line No	(a) Category	(b) Material	(c) Material Description	(d) 6/30/14	(e) 7/31/14	(f) 8/31/14	(g) 9/30/14	(h) 10/31/14	(i) 11/30/14	(j) 12/31/14
372				310,150.63	310,046.51	279,827.75	288,869.83	291,923.39	315,062.43	316,358.63
373				36,932.26	40,080.45	31,020.86	23,979.84	58,464.29	51,476.24	132,448.87
374	Water			(30,825.66)	(22,215.20)	(2,088.45)	3,116.84	17,061.55	(2,025.95)	(152,542.19)
375	Sewer									
376	Shared									
377										
378										
379				316,257.23	327,911.76	308,760.16	315,966.51	367,449.23	364,512.72	296,265.31
380	Allocation of Shared									
381	Category		Functionalization Factor							
382	Water	0.84	WTR-WWR							
383	Sewer	0.16	WTR-WWR							
384										
385										

[illegible]

**PUC DOCKET NO. 45570
SOAH DOCKET NO. 473-16-2873.WS**

**MONARCH'S AMENDED RESPONSES TO
STAFF'S SEVENTH REQUESTS FOR INFORMATION**

STAFF RFI 7-5: Reference Schedule II-D-1.2(SH) of Carmelitha Bordelon-Taylor, salaries and wages-employees increase \$244,729. Please provide list of employees with the corresponding increase, with the following information:

- a) Names, or job titles in lieu of names, of employees;
- b) Old rate;
- c) New rate; and
- d) Provide copy of board minutes or other executive approval authorizing the payroll increases.

**AMENDED
RESPONSE:**

- a) See Amended Confidential Attachment Staff 7-5.
- b) See Amended Confidential Attachment Staff 7-5.
- c) See Amended Confidential Attachment Staff 7-5.
- d) See Supplemental Confidential Attachment Staff 7-5.

Prepared by: Edward Taussig
Sponsored by: Carmelitha Bordeln-Taylor

CONFIDENTIAL

DOCKET NO. 45570 SOAH DOCKET NO. 473-16-2873

STYLE: Application Of Monarch Utilities, I, L.P., To Change Rates
for Water and Sewer Service

SUBMITTING PARTY: Monarch Utilities I., L.P.

BRIEF DESCRIPTION OF CONTENTS: Confidential Portion of
Monarch Utilities I, L.P.'s Amended Responses to Staff's's 7th RFIs
plus CD

BATE STAMPED PAGE NUMBER RANGE: Bate Stamp: 1 - 4

ENVELOPE _____

DATE PROVIDED: June 6, 2016

PUC DOCKET NO. 45570
SOAH DOCKET NO. 473-16-2873.WS
MONARCH'S AMENDED RESPONSES TO
STAFF'S SEVENTH REQUESTS FOR INFORMATION

STAFF RFI 7-8: **Reference General Ledger for the test year, GL Account 610200 Incentive/Compensation, 227,166.58, please provide the following information:**

- a) **Names, or job titles in lieu of names, of employees/officers who received incentive;**
- b) **Amount for each identified employee;**
- c) **Company policy on Incentive/Compensation;**
- d) **Total amount included in this rate application;**
- e) **What account this expense was included;**
- f) **Provide detailed information on how the amount were determined for each employee; and**
- g) **Provide detailed information on the determinants used to calculate the amounts for each employee.**

**AMENDED
RESPONSE:**

See the following in response to this request:

- a) See Confidential Attachment Staff 7-8 – 2014 Incentive Compensation and Confidential Attachment Staff 7-8 – 2015 Incentive Compensation for employees who received incentive compensation.
- b) See Confidential Attachment 7-8 – 2014 Incentive Compensation and confidential “Attachment 7-8 – 2015 Incentive Compensation for the amount for each employee for calendar years 2014 and 2015.
- c) There is no written policy on incentive compensation.
- d) The total of \$227,116.58, which is the balance before proforma and known and measurable changes, is included in this rate application.
- e) These expenses are included in NARUC accounts 601 Salaries and Wages – Employees and 675 Miscellaneous Expenses.
- f) See Confidential Attachment Staff 7-8 – 2014 Incentive Compensation and Confidential Attachment Staff 7-8 – 2015 Incentive Compensation providing the information on how the amounts were determined for each employee.
- g) See Confidential Attachment Staff 7-8 – 2014 Incentive Compensation and Confidential Attachment Staff 7-8 – 2015 Incentive Compensation providing the determinants used to calculate the amounts for each employee.

Prepared by: Kent Cauley
Sponsored by: Charles Profilet

PUC DOCKET NO. 45570
SOAH DOCKET NO. 473-16-2873.WS
MONARCH'S AMENDED RESPONSES TO
STAFF'S SEVENTH REQUESTS FOR INFORMATION

STAFF RFI 7-9: **Reference General Ledger for the test year, GL Account 610400**
Vacation/Holiday Expense, \$229,956.20. Please provide the following information:

- a) **Names, or job titles in lieu of names, of employees/officers who received holiday expense;**
- b) **Amount for each identified employee;**
- c) **Company policy on Vacation/Holiday Expense;**
- d) **Total amount included in this rate application; and**
- e) **What account this expense was included.**

**AMENDED
RESPONSE:**

See the following in response to this request:

- a) Attachment Staff 7-9 – Employees and Amounts
- b) Attachment Staff 7-9 – Employees and Amounts
- c) Attachment Staff 7-9 – Company Policy
- d) The total of \$229,956.20, which is the balance before proforma and known and measurable changes is included in this rate application.
- e) Of the \$229,956.20, \$146,171.21 was included in NARUC account 601, \$27,842.14 in account 701, \$43,537.77 in account 675, and \$12,405.08 in account 775.

Prepared by: Kent Cauley
Sponsored by: Carmelitha Bordelon-Taylor

**PUC DOCKET NO. 45570
SOAH DOCKET NO. 473-16-2873.WS**

**MONARCH'S AMENDED RESPONSES TO
STAFF'S SEVENTH REQUESTS FOR INFORMATION**

STAFF RFI 7-11: Reference Schedule II-A-1 of Charles Profilet. Please provide a detailed breakdown or schedule of expenses grouped under Employee Pensions and Benefits totaling \$762,058.

**AMENDED
RESPONSE:**

NARUC	GL Account	Balance for Water
604 - Water	611045 Cell Phone Allowance	273
604 - Water	613060 Training & Seminars	1,930
604 - Water	613070 Uniforms & Clothing	305
604 - Shared	611010 401K Employer Contribution	93,171
604 - Shared	611020 Medical & Dental - Employer	593,990
604 - Shared	611030 Auto Allowance	10,335
604 - Shared	611040 Benefits Expense - Other	6,003
604 - Shared	611045 Cell Phone Allowance	5,560
	613010 Employee Cost - Other	4,542
604 - Shared	613020 Health & Safety	846
604 - Shared	613060 Training & Seminars	32,184
604 - Shared	613070 Uniforms & Clothing	30,287
		779,426

Prepared by: Melisa Zaldivar
Sponsored by: Carmelitha Bordelon-Taylor

**PUC DOCKET NO. 45570
SOAH DOCKET NO. 473-16-2873.WS**

**MONARCH'S AMENDED RESPONSES TO
STAFF'S SEVENTH REQUESTS FOR INFORMATION**

STAFF RFI 7-12: Does the Applicant's requested cost of service include amounts for executive perquisites such as financial planning and gross-ups? If so, please provide an explanation of the types of perquisites included, a copy of the Applicant's policies regarding the payment of such perquisites, and the amount of such payments included in the cost of service by schedule, line number, and NARUC account.

**AMENDED
RESPONSE:**

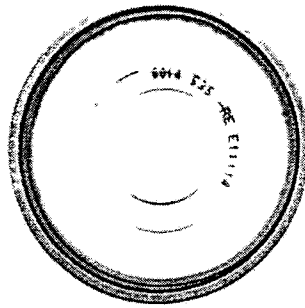
See response to Errata Staff 2-59 related to executive perquisites. There are no written policies. The payments are included in cost of service in the schedules noted below and split between water and wastewater based on the functionalization factor in schedule II-F.a,c,d.

\$10,423.68	June 2, 2016 Errata Schedule IV-1, Line No. 3 June 2, 2016 Errata Schedule IV-2, Line No. 3 Schedule IV-12.1, Line No. 7 Schedule IV-12.1, Line No. 24
\$839.83	June 2, 2016 Errata Schedule IV-1, Line No. 7 June 2, 2016 Errata Schedule IV-2, Line No. 7 Schedule IV-12.2, Line No. 23 Schedule IV-12.2, Line No. 40

Prepared by: Kent Cauley
Sponsored by: Charles Profilet

PUC DOCKET NO. 45570
MONARCH UTILITIES I, LP.
TO CHANGE RATES FOR
WATER AND SEWER SERVICE

June 7, 2016



June 7, 2016

MONARCH UTILITIES I, LP
AMENDED RESPONSES
TO STAFF'S 7TH RFIS