# FINAL CONSTRUCTION WORK AUTHORIZATION

Project Title:
WA – Water Meter Replacements, Year 5
Approved By Rialto City Council/Rialto Utility Authority:
November 14, 2017
Amended By Rialto City Council/Rialto Utility Authority:
N/A
Amendment Issued on Behalf of Rialto Utility Authority by:
By:
Name & Title: Thomas J. Crowley, P.E., Utilities Manager
Date:
Received by:
Rialto Water Services, LLC
By:
Name & Title: Rolf Ohlemutz, Rialto Water Services General Manager
Date:
Approval by Rialto Utility Authority of Conceptual Design Report:
Approved on:N/A
Approval by Rialto Utility Authority of Substantial Complete Design:
Approved on:N/A
<ul> <li>Attachments:</li> <li>Attachment 1 – Commercial Meter List &amp; Map</li> <li>Attachment 2 - Final Cost Sheet</li> </ul>

• Attachment 3 – Schedule

### FINAL CONSTRUCTION WORK AUTHORIZATION

# **Project**

WA Water Meter Replacement – Year 5

# **Scope of Work**

**See Attachment 1** – Replace 155 existing commercial meters of varying sizes with new water meters with capability for adding AMI/AMR technology. The 155 meters include (1) 8" meters, (9) 4" meters, (17) 3" meters, (30) 2" meters, (13) 1 ½" meters, (26) 1" meters, and (59) ¾" meters.

# **Cost Estimate**

**See Attachment 2** – Final Cost Sheet in the amount of \$300,000.

# **Schedule**

**See Attachment 3** – Veolia expects to complete 155 commercial meter replacements by 1<sup>st</sup> quarter 2018, contingent on the FCWA approval before December 31, 2017.

# **Insurance and Bonding Requirement**

**See Attachment 4** – Insurance documents.

# **Acceptance Testing**

Acceptance testing is provided by City inspection.

### **Major Assumptions**

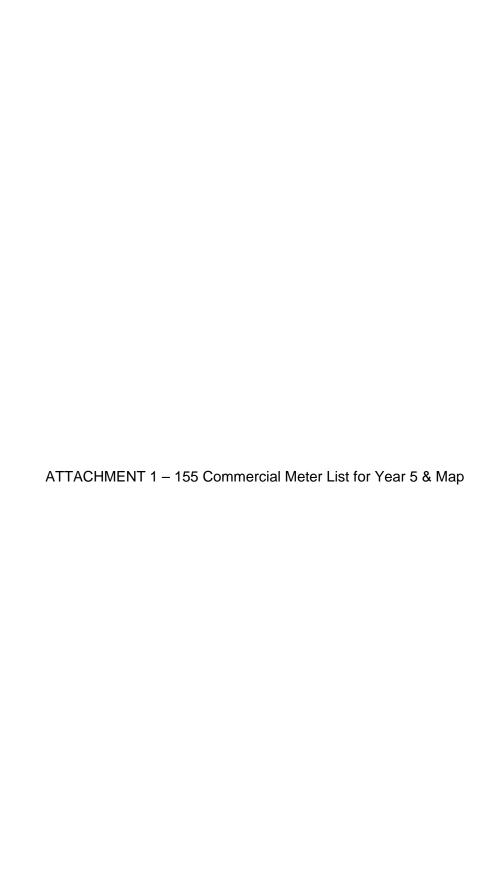
None.

# **Other Provisions**

Upon completion of construction, provide a Notice of Completion and information required for GASB 34.

### **Employment Impact**

Veolia anticipates about 1240 hours of employee labor and contractor labor will be expended for this project, the investment of \$300,000 for Project WA Year 5 will not be creating any new jobs to the market; however, it will keep the current workforce employed.





# Project WA Year 5 Water Meter Replacements

Count	Address
1	210 N BEECHWOOD
2	1110 W MERRILL
3	451 S LILAC
4	1050 S LILAC
5	199 N PALM
6	1036 S RIVERSIDE
7	975 N MERIDIAN
8	830 N LILAC
9	160 S EUCALYPTUS
10	1060 W ETIWANDA
11	1025 S RIVERSIDE
12	200 W SAN BERNARDINO
13	1108 S RIVERSIDE
14	1471 S RIVERSIDE
15	310 E MERRILL
16	1150 N WILLOW
17	701 N QUINCE
18	1031 S CACTUS
19	700 N DRIFTWOOD
20	470 E ETIWANDA
21	100 S CEDAR
22	552 W FOOTHILL C
23	774 E ETIWANDA
24	302 W MERRILL
25	802 E JACKSON
26	278 W BASELINE
27	219 N EUCALYPTUS
28	250 W FOOTHILL #P-2
29	565 S RIVERSIDE
30	461-483 W BASELINE
31	655 W FOOTHILL
32	850 E FOOTHILL
33	1123 S CACTUS
34	775 E FOOTHILL
35	545 W BLOOMINGTON
36	2400 E BASELINE
37	101 S LINDEN
38	602 W MANZANITA
39	515 S RIVERSIDE
40	750 E RIALTO
41	529 W MESA
42	1033 N CACTUS
43	1032 N LILAC
44	185 N EUCALYPTUS
45	1424 W FOOTHILL G
46	1464 W MERRILL
47	202 W FOOTHILL 06
48	445 W FOOTHILL
49	986 W LORRAINE



50	579 S RIVERSIDE
51	339 N SYCAMORE
52	450 S CACTUS
53	349 N LILAC
54	448 N EUCALYPTUS
55	150 W BASELINE #B
56	1364 W RIALTO
57	750 E RIALTO
58	1081 N LILAC
59	159 E JAMES 189
60	1364 W RIALTO
61	1230 W DURST
62	866 W WOODCREST
63	275 W BLOOMINGTON
64	946 W LORRAINE
65	127 W VALLEY
66	925 S RIVERSIDE
67	773 W FOOTHILL
68	1062 S RIVERSIDE LAND1
69	1166 S RIVERSIDE
70	841 N CACTUS
71	1451 W FOOTHILL
72	16 HYDRANT
73	785 W RIALTO
74	710 S VERDE
75	213 N GLENWOOD
76	207 N SPRUCE
77	320 E FOOTHILL
78	298 N SPRUCE
79	231 N PALM
80	456 S DATE
81	220 N GLENWOOD
82	343 W RAMONA -59
83	157 E SOUTH
84	655 W FOOTHILL
85	1310 W BASELINE
86	1087 W BLOOMINGTON
87	444 N EUCALYPTUS
88	216 E BASELINE
89	834 S WILLOW
90	1031 S CACTUS
91	443 W FROMER
92	436 W ORCHARD
93	422 N EUCALYPTUS
94	605 E MESA
95	195 E VALLEY
96	1040 N ACACIA
97	287 E JACKSON
98	1270 W FOOTHILL
99	394 W ORCHARD
100	151 W BASELINE
101	263 W JACKSON
	496 W RAMONA 498
102	430 W KAIVIONA 438



103	227 M IACKCON 42
103	237 W JACKSON 43
104	201 N ORANGE 203
105	165 S SPRUCE
106	945 W FOOTHILL
107	125 W VICTORIA
108	1096 W MADRONA
109	404 E VAN KOEVERING
110	775 S ACACIA
111	291 W BASELINE
112	175 W MERRILL
113	428 W ALRU
114	1021 N YUCCA
115	302 N RIVERSIDE
116	563 S BENJAMIN 567
117	787 W BLOOMINGTON
118	1027 S LILAC
119	224 W MERRILL
120	858 S VERDE
121	380 W JACKSON
122	429 W BLOOMINGTON
123	1007 N DATE
124	150 W BASELINE #A
125	1014 W LORRAINE
126	1041 W SHAMROCK
127	127 W VALLEY
128	1040 N TERRACE
129	762 S VERDE
130	443 W ALRU
131	283 N GLENWOOD
132	132 E FOOTHILL
133	1020 N IRIS
134	1410 W FOOTHILL
135	1019 N IRIS
136	1058 N VERDE
137	109 N ORANGE
138	841 S ORANGE
139	630 S OLIVE
140	425 E FOOTHILL
141	794 S VERDE
142	761 N LINDEN
143	1073 N CLIFFORD
144	780 N ASPEN
145	407 W VODDEN
146	650 S VERDE
147	452 W ORCHARD
148	626 S VERDE
149	441 W GRANT
150	662 S VERDE
151	918 E FOOTHILL
152	422 W RAMONA 428
153	522 W FIRST
154	1328 W WABASH
155	1022 N YUCCA

ATTACHMENT 2 - Final Cost Sheet

# FCWA for 155 Commercial Meter Replacements Project WA - Year 5

Description	Cost (\$)
Total material cost (Meters, miscellaneous materials and	233,862
equipment)	
Labor cost for installation of meters (Union, full prevailing wage)	49,600
Cost for truck @ \$50/day	5,000
Subtotal for 155 commercial meter replacement only	288,462
4% OM Project Management Fee	11,538
Cost for replacement of 155 Commercial meters	300,000
Total FCWA Year 5 for 155 Commercial meters	300,000

**Note:** Project will be complete in 1st quarter 2018.

ATTACHMENT 3 – Schedule					
Veolia expects to complete 155 commercial meter replacements by 1 <sup>st</sup> Quarter 2018, contingent on the FCWA approval by December 31, 2017.					
Veolia expects to complete 155 commercial meter replacements by 1 <sup>st</sup> Quarter 2018, contingent on the FCWA approval by December 31, 2017.					

ATTACHMENT 4 – Insurance documents



PRODUCER

# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 03/13/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

CONTACT

	Marsh USA, Inc. 540 W. Madison Street				PHONE	e, Ext):		FAX (A/C, No):		
	Chicago, IL 60661				E-MAIL ADDRE	SS:		1 (rus) rus).		
	Attn: Veolia.CertRequest@marsh.com   Fax:	212-94	8-5053				SURER(S) AFFOR	RDING COVERAGE		NAIC#
					INSURI		rican Insurance Co			22667
INSU	Veolia Water West Operating				INSURI	ER B : ACE Fire I	Underwriters Insur	ance Company		20702
	Services, Inc.				INSURI	ER C : N/A				N/A
	101 West Washington Street, Suite 1400				INSURI	ERD:				
	Indianapolis, IN 46204				INSUR	ERE:				
					INSUR	ERF:				
				E NUMBER:		I-006273240-23		REVISION NUMBER:9		
IN C E	HIS IS TO CERTIFY THAT THE POLICIE IDICATED. NOTWITHSTANDING ANY F ERTIFICATE MAY BE ISSUED OR MAY KCLUSIONS AND CONDITIONS OF SUCH	PER POL	REME TAIN, ICIES.	NT, TERM OR CONDITION THE INSURANCE AFFORD LIMITS SHOWN MAY HAVE	OF AN	Y CONTRACT THE POLICIE REDUCED BY	OR OTHER I S DESCRIBEI PAID CLAIMS	DOCUMENT WITH RESPEC	CT TO	WHICH THIS
INSR LTR	TYPE OF INSURANCE		SUBR	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s	
	COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE	\$	
	CLAIMS-MADE OCCUR							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	
								MED EXP (Any one person)	\$	
								PERSONAL & ADV INJURY	\$	
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$	
	POLICY PRO- JECT LOC							PRODUCTS - COMP/OP AGG	\$	
	OTHER:								\$	
Α	AUTOMOBILE LIABILITY			ISA H09052677(AOS)		01/01/2017	01/01/2018	COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
	ANY AUTO ALL OWNED SCHEDULED							BODILY INJURY (Per person)	\$	
	AUTOS AUTOS NON-OWNED							BODILY INJURY (Per accident) PROPERTY DAMAGE	\$	
	HIRED AUTOS AUTOS							(Per accident)	\$	
		-							\$	
	UMBRELLA LIAB OCCUR							EACH OCCURRENCE	\$	
	EXCESS LIAB CLAIMS-MADE	1						AGGREGATE	\$	
Α	DED RETENTION \$ WORKERS COMPENSATION	-		WLR C49107493 (AOS)		01/01/2017	01/01/2018	X PER OTH-	\$	
В	AND EMPLOYERS' LIABILITY Y / N			SCF C49107535 (WI) (Retro)			01/01/2018	and the same of th		1,000,000
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	N/A		, , , , , , , , , , , , , , , , , , , ,				E.L. EACH ACCIDENT	\$	1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - EA EMPLOYEE	\$	1,000,000
	DESCRIPTION OF OPERATIONS BEIOW							E.L. DISEASE - POLICY LIMIT	3	1,000,000
										1
Re: S	RIPTION OF OPERATIONS / LOCATIONS / VEHIC ubcontract: OPERATIONS AND MAINTENANCE SI cements								Year 5 V	Vater Meter
	r Concession Agreement: Service Contract for the C es, LLC, as successor to Rialto Water Services, LP								and amon	g Rialto Water
CEF	RTIFICATE HOLDER			-	CANC	ELLATION				
	City of Rialto, California, and the Rialto Utility Authority Attn: Risk Management 150 South Palm Avenue				THE	EXPIRATION	DATE THE	ESCRIBED POLICIES BE CA REOF, NOTICE WILL B Y PROVISIONS.		
	Rialto, CA 92376					RIZED REPRESE h USA Inc.	NTATIVE			
	1				Manasi	ni Mukherjee		Manaoni Mucc	ruj	eı

AGENCY CUSTOMER ID: 902131

LOC #: Chicago



# ADDITIONAL REMARKS SCHEDULE

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AGENCY Marsh USA, Inc.		NAMED INSURED  Veolia Water West Operating Services Inc.		
POLICY NUMBER		Services, Inc. 101 West Washington Street, Suite 1400 Indianapolis, IN 46204		
CARRIER	NAIC CODE	EFFECTIVE DATE:		
ADDITIONAL REMARKS		ETTEOTIVE SATE.		
THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACC	ORD FORM.			
FORM NUMBER: 25 FORM TITLE: Certificate of Lia	ability Insura	nce		
Rialto Water Services, LLC, City of Rialto, California, and the Rialto Utility Authority are	included as addition	nal insured (except workers' compensation) where required by written		
contract. Waiver of subrogation is applicable where required by written contract.				
		y .		

# ADDITIONAL INSURED – DESIGNATED PERSONS OR ORGANIZATIONS

Named Insured Veolia North America, Inc.			Endorsement Number 9
Policy Symbol   Policy Number   Policy Period     ISA			Effective Date of Endorsement
	e of Insurance Company an Insurance Comp	·	AA

Insert the policy number. The remainder of the information is to be completed only when this endorsement is issued subsequent to the preparation of the policy.

# THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM AUTO DEALERS COVERAGE FORM MOTOR CARRIER COVERAGE FORM EXCESS BUSINESS AUTO COVERAGE FORM

Additional Insured(s): Any person or organization whom you have agreed to include as an additional insured under a written contract, provided such contract was executed prior to the date of loss.

- A. For a covered "auto," Who Is Insured is amended to include as an "insured," the persons or organizations named in this endorsement. However, these persons or organizations are an "insured" only for "bodily injury" or "property damage" resulting from acts or omissions of:
  - 1. You.
  - 2. Any of your "employees" or agents.
  - 3. Any person operating a covered "auto" with permission from you, any of your "employees" or agents.
- B. The persons or organizations named in this endorsement are not liable for payment of your premium.

Author	ized Repres	sentative	10.110W(1.110_10)

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# WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS

Named Insured Veolia North America, Inc.			Endorsement Number 57		
Palicy Symbol ISA	Policy Number H09052677	Policy Period 01/01/2017 TO 01/01/2018	Effective Date of Endorsement		
	e of Insurance Company) an Insurance Compa				

Insert the policy number. The remainder of the information is to be completed only when this endorsement is issued subsequent to the preparation of the policy.

# THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This Endorsement modifies insurance provided under the following:

# BUSINESS AUTO COVERAGE FORM MOTOR CARRIERS COVERAGE FORM AUTO DEALERS COVERAGE FORM

We waive any right of recovery we may have against the person or organization shown in the Schedule below because of payments we make for injury or damage arising out of the use of a covered auto. The waiver applies only to the person or organization shown in the SCHEDULE.

#### SCHEDULE

Any person or organization against whom you have agreed to waive your right of recovery in a written contract, provided such contract was executed prior to the date of loss.

 Authorized Representative	
Authorized Representative	

Workers' Compensation and Employers' Liability Policy

Named Insured VEOLIA NORTH AMERICA, INC.	Endorsement Number
125 SOUTH 84TH STREET	Policy Number
SUITE 175	Symbol: WLR Number: C49107493
Policy Period	Effective Date of Endorsement
01-01-2017 <b>TO</b> 01-01-2018	01-01-2017
Issued By (Name of Insurance Company)	
ACE AMERICAN INSURANCE COMPANY	
Insert the policy number. The remainder of the information is	to be completed only when this endorsement is issued subsequent to the preparation of the policy

# WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.

This agreement shall not operate directly or indirectly to benefit any one not named in the Schedule.

### Schedule

ANY PERSON OR ORGANIZATION AGAINST WHOM YOU HAVE AGREED TO WAIVE YOUR RIGHT OF RECOVERY IN A WRITTEN CONTRACT, PROVIDED SUCH CONTRACT WAS EXECUTED PRIOR TO THE DATE OF LOSS.

For the states of CA, UT, TX, refer to state specific endorsements. This endorsement is not applicable in KY, NH, and NJ.

The endorsement does not apply to policies in Missouri where the employer is in the construction group of code classifications. According to Section 287.150(6) of the Missouri statutes, a contractual provision purporting to waive subrogation rights against public policy and void where one party to the contract is an employer in the construction group of code classifications.

For Kansas, use of this endorsement is limited by the Kansas Fairness in Private Construction Contract Act(K.S.A., 16-1801 through 16-1807 and any amendments thereto) and the Kansas Fairness in Public Construction Contract Act(K.S.A 16-1901 through 16-1908 and any amendments thereto). According to the Acts a provision in a contract for private or public construction purporting to waive subrogation rights for losses or claims covered or paid by liability or workers compensation insurance shall be against public policy and shall be void and unenforceable except that, subject to the Acts, a contract may require waiver of subrogation for losses or claims paid by a consolidated or wrap-up insurance program.

Authorized Representative