



CITY MANAGER'S REPORT

AGENDA ITEM REQUEST

UTILITIES DEPARTMENT

DATE: December 22, 2017

TO: Ed Lavallee, City Manager *DD/29/17*

FROM: Javier Vargas Utilities Director *(Signature)*

COUNCIL DATE: January 9, 2018

SUBJECT: General Underground, LLC – Final Deductive Change Order No. 1
Reclaimed Water Distribution System Improvements

Background:

The City executed a contract with General Underground, LLC for the Reclaimed Water Distribution System Improvements project on February 14, 2017. There are thirteen bid items the City will receive a credit on (please see Attachment A for detailed description):

- Line Item No. 1 quantity reduction – project scope revision
- Line Item No. 2 quantity reduction – project scope revision
- Line Item No. 6 quantity reduction – project scope revision
- Line Item No. 10 quantity reduction – project scope revision
- Line Item No. 17 quantity reduction – project scope revision
- Line Item No. 19 quantity reduction – project scope revision
- Line Item No. 20 quantity reduction – deleted from project scope
- Line Item No. 21 quantity reduction – deleted from project scope
- Line Item No. 22 quantity reduction – deleted from project scope
- Line Item No. 23 quantity reduction – deleted from project scope
- Line Item No. 24 quantity reduction – deleted from project scope
- Reduce Line Item No. 31 (Owner's Allowance) from \$100,000 to \$57,904.13
- Line Item No. 32 quantity reduction – deleted from project scope

One of the objectives of this project was to evaluate an existing, abandoned force main for possible future use as a reclaimed water transmission main. The Contractor exposed this existing force main in several locations for inspection. The City determined the pipe material was not suitable for use as a reuse transmission main and the remaining scope for the evaluation of this abandoned force main was deleted from the project scope.

The project has been completed and these credits will zero out the above line items for processing of the final pay application.

Requested Action:

The Utilities Department requests Council's approval of Final Deductive Change Order No. 1 with General Underground, LLC in the amount of \$285,149.42 bringing the new contract amount to \$540,165.58.

City Attorney Review:

N/A

Risk Management Review:

N/A

Funds Availability (account number):

No additional funds are required.

CITY OF VENICE ITB 3043-16													
Item	Unit	Description	Contract Values			Work Completed			Total Completed			Balance to Finish	
			Unit	Qty	Unit Bld Price	Value	Qty	Value	Qty	Value	% of Completion	Balance to Finish	Retainage
1	LF	8" RECLAIMED WM INSTALLED BY OPEN CUT		330	\$ 65.00	\$ 21,450.00	209.25	\$ 13,601.25	209.25	\$ 13,601.25	63%	\$ 7,848.75	\$ 1,360.13
2	LF	12" RECLAIMED WM INSTALLED BY OPEN CUT		130	\$ 100.00	\$ 13,000.00	64.00	\$ 6,400.00	64	\$ 6,400.00	49%	\$ 6,600.00	\$ 640.00
3	LF	4" RECLAIMED WM INSTALLED BY HDD		160	\$ 35.00	\$ 5,600.00	160.00	\$ 5,600.00	160	\$ 5,600.00	100%	\$ -	\$ 560.00
4	LF	8" RECLAIMED WM INSTALLED BY HDD		1060	\$ 50.00	\$ 53,000.00	1,060.00	\$ 53,000.00	1060	\$ 53,000.00	100%	\$ -	\$ 5,300.00
5	LF	12" RECLAIMED WM INSTALLED BY HDD		1200	\$ 105.00	\$ 126,000.00	1,200.00	\$ 126,000.00	1200	\$ 126,000.00	100%	\$ -	\$ 12,600.00
6	TN	DUCTILE IRON FITTINGS		2	\$ 17,500.00	\$ 35,000.00	1.22	\$ 21,297.50	1.217	\$ 21,297.50	61%	\$ 13,702.50	\$ 2,129.75
7	EA	4" RESILIENT WEDGE GATE VALVES WITH BOX		2	\$ 1,500.00	\$ 3,000.00	2.00	\$ 3,000.00	2	\$ 3,000.00	100%	\$ -	\$ 300.00
8	EA	6" RESILIENT WEDGE GATE VALVES WITH BOX		1	\$ 1,500.00	\$ 1,500.00	1.00	\$ 1,500.00	1	\$ 1,500.00	100%	\$ -	\$ 150.00
9	EA	8" RESILIENT WEDGE GATE VALVES WITH BOX		3	\$ 2,000.00	\$ 6,000.00	3.00	\$ 6,000.00	3	\$ 6,000.00	100%	\$ -	\$ 600.00
10	EA	AIR RELEASE VALVE ASSEMBLY		2	\$ 7,500.00	\$ 15,000.00	1.00	\$ 7,500.00	1	\$ 7,500.00	50%	\$ 7,500.00	\$ 750.00
11	EA	24"x8" TAPPING SLEEVE AND VALVE		1	\$ 7,500.00	\$ 7,500.00	1.00	\$ 7,500.00	1	\$ 7,500.00	100%	\$ -	\$ 750.00
12	EA	RECLAIMED WATER SERVICES WITH NEW METER		1	\$ 1,500.00	\$ 1,500.00	1.00	\$ 1,500.00	1	\$ 1,500.00	100%	\$ -	\$ 150.00
13	EA	AIR RELEASE VALVE MANHOLE AND ASSEMBLY REPLACEMENTS		5	\$ 8,500.00	\$ 42,500.00	5.00	\$ 42,500.00	5	\$ 42,500.00	100%	\$ -	\$ 4,250.00
14	EA	4" VALVE REPLACEMENT		1	\$ 5,000.00	\$ 5,000.00	1.00	\$ 5,000.00	1	\$ 5,000.00	100%	\$ -	\$ 500.00
15	EA	6" VALVE REPLACEMENT		2	\$ 5,000.00	\$ 10,000.00	2.00	\$ 10,000.00	2	\$ 10,000.00	100%	\$ -	\$ 1,000.00
16	EA	18" VALVE REPLACEMENT		3	\$ 15,000.00	\$ 45,000.00	3.00	\$ 45,000.00	3	\$ 45,000.00	100%	\$ -	\$ 4,500.00
17	SY	ASPHALT RESTORATION		620	\$ 100.00	\$ 62,000.00	563.48	\$ 56,347.70	563.477	\$ 56,347.70	91%	\$ 5,652.30	\$ 5,634.77
18	LS	MAINTENANCE OF TRAFFIC AND TRAFFIC CONTROL		1	\$ 35,000.00	\$ 35,000.00	0.80	\$ 28,000.00	1	\$ 35,000.00	100%	\$ -	\$ 3,500.00
PART TWO - FORCE MAIN PRESSURE TESTING													
19	LS	FLUSH FORCE MAIN SEGMENTS		1	\$ 10,000.00	\$ 10,000.00	0.75	\$ 7,500.00	0.75	\$ 7,500.00	75%	\$ 2,500.00	\$ 750.00
20	LS	PRESSURE TEST SEGMENT FROM LS 4 TO PARK BLVD AND GRANADA AVE		1	\$ 10,000.00	\$ 10,000.00	-	\$ -	0	\$ -	0%	\$ 10,000.00	\$ -
21	LS	PRESSURE TEST SEGMENT FROM LS 3 (THE ESPRANADE) TO PARK BLVD AND GRANADA AVE		1	\$ 10,000.00	\$ 10,000.00	-	\$ -	0	\$ -	0%	\$ 10,000.00	\$ -
22	LS	PRESSURE TEST SEGMENT TO PARK BLVD AND GRANADA AVE TO DISCHARGE MANHOLE ON HARBOR		1	\$ 10,000.00	\$ 10,000.00	-	\$ -	0	\$ -	0%	\$ 10,000.00	\$ -
23	EA	ADDITIONAL PRESSURE TESTING		3	\$ 7,500.00	\$ 22,500.00	-	\$ -	0	\$ -	0%	\$ 22,500.00	\$ -
24	SY	FM TESTING ASPHALT RESTORATION		1550	\$ 85.00	\$ 131,750.00	-	\$ -	0	\$ -	0%	\$ 131,750.00	\$ -
25	LS	RECLAIMED WATER SERVICE LINE INSTALLATION AT 111 NORTH AUBURN RD		1	\$ 2,500.00	\$ 2,500.00	1.00	\$ 2,500.00	1	\$ 2,500.00	100%	\$ -	\$ 250.00
26	LS	RECLAIMED WATER SERVICE LINE INSTALLATION AT 211 WEST AIRPORT AVE		1	\$ 2,500.00	\$ 2,500.00	1.00	\$ 2,500.00	1	\$ 2,500.00	100%	\$ -	\$ 250.00
27	SY	ASPHALT RESTORATION- 111 NORTH AUBURN RD		14	\$ 357.50	\$ 5,005.00	14.00	\$ 5,005.00	14	\$ 5,005.00	100%	\$ -	\$ 500.50
28	EA	GENERAL CONDITIONS		1	\$ 10,000.00	\$ 10,000.00	0.75	\$ 7,500.00	1	\$ 10,000.00	100%	\$ -	\$ 1,000.00
29	LS	MOBILIZATION AND DEMOBILIZATION		1	\$ 8,000.00	\$ 8,000.00	0.75	\$ 6,000.00	1	\$ 8,000.00	100%	\$ -	\$ 800.00
30	LS	INDEMNIFICATION		1	\$ 10.00	\$ 10.00	1.00	\$ 10.00	1	\$ 10.00	100%	\$ -	\$ 1.00

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