580-1 WELLS ROAD DRANGE PARK, FL 32073 PHONE: (904) 278-0030 FAX: (904) 278-0840

FAX: (904) 278-0840 Www.mittauer.com

January 25, 2021

VIA EMAIL

Mr. Scott Schultz, Assistant Water Utilities Director City of Green Cove Springs 321 Walnut Street Green Cove Springs, FL 32043

RE: Contractor's Pay Request No. 5

Reynolds Water System Improvements

City Contract No. LC 2020-06 City of Green Cove Springs, Florida

Mittauer & Associates, Inc. Project No. 8905-49-1

Dear Mr. Schultz:

We have reviewed Pay Request No. 5 from General Underground, LLC and find it acceptable. We have, accordingly, indicated our approval and are forwarding an electronic copy to you for approval and payment. This pay request totals \$112,247.25.

Please do not hesitate to call should you have any questions.

Sincerely yours,

Mittauer & Associates, Inc.

Jason R. Shepler, P.E.

Vice President of Environmental Services

JRS/pj Enclosure

cc: General Underground, LLC

Mittaue	RECIAN 2	E1 5 202 500.

APPLICATION AND CERTIFIC	CATION FOR PAYMENT	ALA DOCUMENT G702
O OWNER: City of Green Cove Springs LC 2020-06		ADDITION AND ADDITION
Cay of Green Cove Spi	ings	APPLICATION NO: 5 Distribution to:  X OWNER
D 11 W		X ENGINEER
Reynolds Water System Imp	rovments	and the same of th
FROM CONTRACTOR:	THA ENGINEE	PERIOD TO: 1/22/2021 X CONTRACTOR
General Underground	VIA ENGINEER:	
PO BOX 870	Mittauer & Associates 580-1 Wells Rd	
Chiefland, Fl 32644	Orange Park, Fl 32873	PROJECT NUMBER: LC 2020-06
CONTRACT FOR:	Oldlige I dik, F1 5267.3	CONTRACT DATE: 5/19/2020
CONTRACTOR'S APPLICATION	ON FOR PAYMENT	
Application is made for payment, as shown below, in		The undersigned Contractor certifies that to the best of the Contractor's knowledge,
Continuation Sheer, AIA Document G703, is attached		information and belief the Work covered by this Application for Payment has been
		completed in accordance with the Contract Documents, that all amounts have been paid by
		the Contractor for Work for which previous Certificates for Payment were issued and payments received from the Owner, and that current payment shown herein is now due.
		y-y-substitute dom take owner, and that content payment shown beleful is now due,
<ol> <li>ORIGINAL CONTRACT SUM</li> </ol>	\$ \$ 997,499,00	
<ol><li>Net change by Change Orders</li></ol>	s <u>s</u> -	CONTRACTOR: General Underground
<ol> <li>CONTRACT SUM TO DATE (Line 1 ± 2)</li> </ol>	\$ \$ 997,499.00	
4. TOTAL COMPLETED & STORED TO	\$ \$ 791,239.00	
DATE (Column G on G703)		By: 1/22/2021
5, RETAINAGE:		
a. 5% of Completed Work	\$ 39,561.95	State of: Consavanna Ha BROWN
(Column D + E on G703)		Subscribed and swom to before me this
b% of Stored Material (Column F on G703)	\$ 5 -	Notary Public:
Total Retninge (Lines 5n + 5b or		My Commission expires: Bonded Thou Burget Notary Services
Total in Column I of G703)		
6. TOTAL EARNED LESS RETAINAGE	\$ 39,561.95	ENGINEER'S CERTIFICATE FOR PAYMENT
(Line 4 Less Line 5 Total)	\$ 751,677.05	In accordance with the Contract Documents, based on on-site observations and the data
7. LESS PREVIOUS CERTIFICATES FOR		comprising the application, the Engineer certifies to the Owner that to the best of the
PAYMENT (Line 6 from prior Certificate)	\$ 639,429,80	Engineer's knowledge, information and belief the Work has progressed as indicated,
8. CURRENT PAYMENT DUE	\$ 112,247,25	the quality of the Work is in accordance with the Contract Documents, and the Contractor
9. BALANCE TO FINISH, INCLUDING RETAINA		is entitled to payment of the AMOUNT CERTIFIED,
(Line 3 less Line 6)	<u> </u>	AMOUNT CERTIFIED
		The state of the s
CHANGE ORDER SUMMARY	ADDITIONS DEDUCTIONS	(Attach explanation if amount certified differs from the amount applied. Initial all figures on this
Total changes approved		Application and anime Compensation Sign t that are changed to conform with the amount certified.)
in previous months by Owner		ENGINEER CONSOLINATION WITH the amount certifies,
Total approved this Month	s - s	By:
TOTALS	s - s -	This Cortificate is not negotiable. The AMOUNT CERTIFIED is payable only to the
		Contractor names berein. Issuance, payment and acceptance of payment are without
NET CHANGES by Change Order	\$0.00	prejudice to any rights of the Owner of Contractor under this Contract.

ATA DOCUMENT G702 + APPLICATION AND CERTIFICATION FOR PAYMENT + 1992 EDITION + ATA + 91992

THE AMERICAN INSTITUTE OF ARCHITECTS. 1735 NEW YORK AVE., N. M. MASHINGYON, DC 20006-5292

Users may obtain validation of this document by requesting a completed AIA Document D401 - Certification of Document's Authenticity from the Licensee.

ess Estimate - Unit Price Work	Contractor's Application										1
	Reynolds Water System										
For LC 2020-06	Improvements City of Green		G	eneral Undergro	and LLC			Application Number:		5	
	Cove Springs, Florida										
Application Period:	12/1/2020-1/22/2021							Application Date:		1/22/202	21
	Item			Contract Inform	ation	Estimated V	alue of Work				
				Contract inform	ation	Quantity	Installed to Date	Materials Presently Stored (not in C)		Completed and ored to Date	Balance to Finish
Bid Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item (\$)	Installed					
1	Mobilization (5%)	1	LS	\$ 30,000.00	\$ 30,000.00	1	\$ 30,000.00		1	\$ 30,000.00	\$ -
2	General Conditions (15%)	1	LS	\$ 40,000.00	\$ 40,000.00	0.9	\$ 36,000.00		0,9	\$ 36,000.00	
3	Water Main, Conventionally Installed									, , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
a)	6" PVC Water Main	50	LF	\$ 50.00	\$ 2,500.00	0	\$ .		0	Ś -	\$ 2,500,00
b)	8" PVC Water Main	1,900	LF	\$ 38,00	\$ 72,200.00	1839	\$ 69,882.00		1839	\$ 69,882.00	
c)	10" PVC Water Main	1,700	LF	\$ 45.00	\$ 76,500.00	1755	\$ 78,975.00		1755	\$ 78,975.00	
d)	12" PVC Water Main	1,000	LF	\$ 60,00		916	\$ 54,960.00		916	\$ 54,960.00	
4	Water Main, Horizontally Directional Drilled						1 1,,500,00		210	34,300,00	5 5,040,00
a)	12" Fusible PVC	700	LF	\$ 85,00	\$ 59,500.00	720	\$ 61,200,00		720	\$ 61,200,00	\$ (1,700.00)
5	Ductile Iron Fittings-Mortar Lined	13,300	LBS	\$ 1,00		2134	\$ 2,134,00		2134	\$ 2,134.00	
6	Gate Valve and Box										
a)	6" Gate Valve & Box	1	EA	\$ 1,200.00	\$ 1,200.00	0	Š .	- 14	0	\$ -	\$ 1,200.00
b)	8" Gate Valve & Box	3	EA	\$ 1,350.00		2	\$ 2,700.00		2	\$ 2,700.00	
c)	10" Gate Valve & Box	2	EA	\$ 2,200.00		3	\$ 6,600.00		3	\$ 6,600.00	
d)	12" Gate Valve & Box	2	EA	\$ 3,000.00		2	\$ 6,000.00		2	\$ 6,000,00	
7	Connection to Existing Main				1 .,		0,000.00			3 0,000,00	7 -
a)	6" x 6" x 6" TEE, MJ w/ 6" Cut-in Sleeve, MI	1	EA	\$ 2,500.00	\$ 2,500.00	0	\$ -	e	0	\$ =	\$ 2,500.00
b)	10" x 8" SS Tapping Sleeve & Valve	2	EA	\$ 5,000.00	\$ 10,000.00	1	\$ 5,000.00		1	\$ 5,000.00	\$ 5,000.00
c)	10" x 10" SS Tapping Sleeve & Valve	2	EA	\$ 6,000,00	\$ 12,000.00	1	\$ 6,000.00		1	\$ 6,000.00	\$ 6,000.00
d)	12" x 10" SS Tapping Sleeve & Valve	1	EA	\$ 6,500.00	\$ 6,500.00	0	\$ -		0	\$ -	\$ 6,500.00
e)	12" x 12" SS Tapping Sleeve & Valve	1	EA	\$ 8,000.00	\$ 8,000.00	1	\$ 8,000.00		1	\$ 8,000,00	\$ -
f)	14" x 8" SS Tapping Sleeve & Valve	2	EA	\$ 5,500.00	\$ 11,000.00	2	\$ 11,000.00		2	\$ 11,000,00	\$ -
g)	8" Line Stop & (2) 8" DI Plugs, MJ	3	EA	\$ 6,000,00	\$ 18,000.00	0	\$ -		0	\$	\$ 18,000.00
h)	10" Line Stop & (2) 8" DI Plugs, MJ	2	EA	\$ 7,750.00	\$ 15,500.00	0	\$ =		0	\$ -	\$ 15,500.00
0	12" Line Stop & (2) 8" DI Plugs, MJ	1	EA	\$ 8,000.00	\$ 8,000.00	0	\$ -		0	\$ *	\$ 8,000.00
j(1)	6" Insert-a-Valve w/ 6" DI Plugs, MJ Team Insert-a-Valve	2	EA	\$ 10,000,00	\$ 20,000.00	0	\$ -		0	\$ -	\$ 20,000.00
j(2)	6" Insert-a-Valve w/ 6" DI Plugs, MJ Alternate Insert-a-Valve (Hydra-Stop or Equal)	2	EA	\$ 7,500,00	\$ 15,000.00	0	\$ ==		0	\$ =	\$ 15,000.00
8	Remove & Replace Water Services										
a)	2" Water Service w/ Meter & Box (Short)	5	EA	\$ 2,500.00	\$ 12,500.00	8	\$ 20,000.00		8	\$ 20,000.00	\$ (7,500.00)
b)	2" Water Service w/ Meter & Box (Long)	5	EÀ	\$ 2,750,00	\$ 13,750,00	3	\$ 8,250.00		3	\$ 8,250.00	\$ 5,500.00

9	Temporary Sample Tap	8	EA	S	800,00	\$ 6,400.00	8	\$ 6,400.00		8	\$ 6,400.00	\$	8.1	
10	Fire Hydrant Assembly	8	EA	\$	4,500,00	\$ 36,000.00	8	\$ 36,000.00		8	\$ 36,000.00	_		_
11	Removal Existing Fire Hydrant Assembly	6	EA	\$	2,000.00	\$ 12,000,00	0	\$ 50,000,00		0	\$ 36,000.00		12,000.00	_
12	2" Flushing Hydrant with Plugged									_		-		
	Dead End  Removal & Replacement of	1	EA	\$	3,224.00	\$ 3,224,00	0	\$ -		0	\$ *	\$	3,224.00	
13	Unsuitable Soils	500	CY	\$	10.00	\$ 5,000.00	0	\$ -		0	\$ -	\$	5,000.00	
14	Removal & Replacement of :													
a)	Asphalt Pavement	1500	SY	\$	30.00	\$ 45,000.00	0	\$ -		0	\$ -	\$	45,000.00	
b)	4" Concrete Sidewalk	50	SY	\$	50.00	\$ 2,500.00	0	\$ -		0	\$ -	5	2,500.00	_
c)	6" Concrete Driveway	50	SY	\$	50.00	\$ 2,500.00	0	\$ -		0	\$ -	_	2,500,00	_
d)	Asphalt Drainage Flume	1	LS	\$	3,500.00	\$ 3,500.00	0	s -		0	\$ -	-		_
15	Take Existing Water Main Out of Service					. 5,500,00				_ u	, ,	\$	3,500.00	_
a)	6" Water Main (grout fill)	850	LF	5	12.00	\$ 10,200,00	0	\$ -		0	\$ -	Ś	10,200.00	_
b)	12" Water Main (grout fill)	250	LF	\$	40,00	\$ 10,000.00	0	\$		0		_		
16	Audiovisual Documentation	1	LS	Ś	7,500.00	\$ 7,500.00					\$ -	_	10,000.00	_
17	Grassing / Restoration	1	LS	_	17,000.00		1	\$ 7,500.00		1	\$ 7,500.00	_		
	Crassing / Restoration		L3	3	17,000.00	\$ 17,000.00	0	\$ -		0	\$ -	\$	17,000.00	_
BASE TO	TAL	\$ 683,224,00				Installe	d Quantity	\$ 456,601.00		Tota	ıl Remaining	\$ 2	226,623.00	
AD	DITIVE ALTERNATE NO.1	UNIT PRICE BASI	S FOR TOT	AL ALLO	WANCE									
17	Grassing / Restoration (Seed / Mulch) (4,700 LF of 20' Wide Utility Easement Limits)	1	LS	\$	5,000.00	\$ 5,000.00	o	\$ *0		0	\$ =	\$	5,000.00	
18	Topographic Route Surveying (20' Wide Utility Easement Limits)	4,700	LF	\$	3,25	\$ 15,275.00	4700	\$ 15,275.00		4700	\$ 15,275.00	\$		
							1							
19	Clearing & Grubbing	2	AC	5	3 000 00	¢ 6,000,00	2	£ 5,000,00				_		_
19	Clearing & Grubbing WATER MAIN EXTEN	2 VSION ALLOWAN	AC	\$   \$	3,000.00	\$ 6,000.00	2	\$ 6,000.00		2	\$ 6,000.00	\$		
19 3c	WATER MAIN EXTEN				"WM)	\$ 6,000.00	2	\$ 6,000.00	700	2			30,184,00	
	WATER MAIN EXTEN	ISION ALLOWAN	ICE (1900 I	LF OF 10	"WM) 44.00				W	14	\$ 616,00	\$	30,184.00	
Эс	WATER MAIN EXTEN 10" PVC Water Main, Conventional	700	LF	\$ \$	"WM) 44.00	\$ 30,800.00	14	\$ 616.00	200	14	\$ 616,00 \$ 79,948,00	\$ (	27,148,00)	
3c 4b 5	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined	700 1,200 2,500	LF LF LF LBS	\$ \$ \$	44.00 44.00 1.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500.00	14 1817 581	\$ 616.00 \$ 79,948.00 \$ 581.00	(a)	14 1817 581	\$ 616,00 \$ 79,948,00 \$ 581,00	\$ \$ (	27,148.00)	
3c 4b 5 6c	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box	700 1,200 2,500	LF LF LF LBS EA	\$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500,00 \$ 10,000.00	14 1817 581	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00	38 <u>.</u>	14 1817 581 3	\$ 616,00 \$ 79,948,00 \$ 581,00 \$ 7,500.00	\$ \$ ( \$ \$	27,148,00)	
3c 4b 5 6c 9	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap	700 1,200 2,500 4 2	LF LF LBS EA EA	\$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500,00 \$ 10,000.00 \$ 1,500,00	14 1817 581 3	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00	92 <u> </u>	14 1817 581 3 2	\$ 616,00 \$ 79,948,00 \$ 581,00 \$ 7,500.00 \$ 1,500.00	\$ \$ ( \$ \$ \$	27,148.00)	
3c 4b 5 6c	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly	700 1,200 2,500 4 2	LF LF LBS EA EA EA	\$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500,00 \$ 10,000.00	14 1817 581	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00	520 —	14 1817 581 3	\$ 616,00 \$ 79,948,00 \$ 581,00 \$ 7,500.00	\$ \$ ( \$ \$ \$	27,148.00)	
3c 4b 5 6c 9	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap	700 1,200 2,500 4 2	LF LF LBS EA EA EA	\$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500,00 \$ 10,000.00 \$ 1,500,00	14 1817 581 3	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00	(a)	14 1817 581 3 2	\$ 616,00 \$ 79,948,00 \$ 581,00 \$ 7,500.00 \$ 1,500.00	\$ \$ ( \$ \$ \$	27,148.00)	
3c 4b 5 6c 9 10	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly	700 1,200 2,500 4 2	LF LF LBS EA EA EA	\$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500,00 \$ 10,000.00 \$ 1,500,00	14 1817 581 3	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00	08 <u> </u>	14 1817 581 3 2	\$ 616,00 \$ 79,948,00 \$ 581,00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00	\$ \$ ( \$ \$ \$	27,148.00)	
3c 4b 5 6c 9	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly FORCEMAIN EXTE	700 1,200 2,500 4 2 2 2 NSION ALLOWA	LF LBS EA EA EA NCE (4700	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00 1 FM)	\$ 30,800.00 \$ 52,800.00 \$ 2,500.00 \$ 10,000.00 \$ 1,500.00 \$ 10,000.00	14 1817 581 3 2	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00	7002 	14 1817 581 3 2	\$ 616,00 \$ 79,948,00 \$ 581,00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00	\$ \$ ( \$ \$ \$ \$	27,148,00) 1,919.00 2,500.00	
3c 4b 5 6c 9 10 3e 4c	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly FORCEMAIN EXTE  6" PVC Force Main, Conventional  6" Fusible PVC Force Main, HDD  Ductile Iron Fittings-Epoxy Lined	700 1,200 2,500 4 2 2 2 NSION ALLOWAL 2,700 2,000 2,500	LF LF LBS EA EA EA CE (4700 LF LF LBS	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00 1.6M 33.00 1.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500.00 \$ 10,000.00 \$ 1,500.00 \$ 10,000.00 \$ 89,100.00 \$ 66,000.00 \$ 2,500.00	14 1817 581 3 2 2	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00	QV.	14 1817 581 3 2 2	\$ 616,00 \$ 79,948,00 \$ 581,00 \$ 7,500,00 \$ 1,500,00 \$ 1,155,00	\$ \$ ( \$ \$ \$ \$ \$ \$	27,148,00) 1,919.00 2,500.00	
3c 4b 5 6c 9 10	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly FORCEMAIN EXTE  6" PVC Force Main, Conventional  6" Fusible PVC Force Main, HDD  Ductile Iron Fittings-Epoxy Lined  6" Gate Valve & Box	700 1,200 2,500 4 2 2 NSION ALLOWA 2,700	LF LBS EA EA EA NCE (4700 LF	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00 1 FM) 33.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500.00 \$ 10,000.00 \$ 1,500.00 \$ 10,000.00 \$ 89,100.00 \$ 66,000.00	14 1817 581 3 2 2 2	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155.00 \$ 152,460.00	(20)	14 1817 581 3 2 2 2 35 4620	\$ 616,00 \$ 79,948,00 \$ 581,00 \$ 7,500,00 \$ 1,500,00 \$ 10,000,00 \$ 1,155,00	\$ \$ ( \$ \$ \$ \$ \$ \$ \$ \$	27,148,00) 1,919.00 2,500.00 - - 87,945.00 86,460.00)	
3c 4b 5 6c 9 10 3e 4c	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly FORCEMAIN EXTE  6" PVC Force Main, Conventional  6" Fusible PVC Force Main, HDD  Ductile Iron Fittings-Epoxy Lined  6" Gate Valve & Box Connect to Existing 12" FM  12" x 6" Cut-in TEE, MJ with 12"	700 1,200 2,500 4 2 2 2 NSION ALLOWAL 2,700 2,000 2,500	LF LF LBS EA EA EA CE (4700 LF LF LBS	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00 1,000 1,200.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500.00 \$ 10,000.00 \$ 1,500.00 \$ 10,000.00 \$ 89,100.00 \$ 66,000.00 \$ 2,500.00	14 1817 581 3 2 2 2 35 4620 503	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155.00 \$ 152,460.00 \$ 503.00	722 ———————————————————————————————————	14 1817 581 3 2 2 2 35 4620 503	\$ 616,00 \$ 79,948,00 \$ 75,00.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155,00 \$ 152,460,00 \$ 503.00	\$ \$ ( \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,148,00) 1,919.00 2,500.00 - 87,945.00 86,460.00) 1,997,00	
3c 4b 5 6c 9 10 3e 4c 5	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly FORCEMAIN EXTE  6" PVC Force Main, Conventional  6" Fusible PVC Force Main, HDD  Ductile Iron Fittings-Epoxy Lined  6" Gate Valve & Box Connect to Existing 12" FM	1,200 1,200 2,500 4 2 2 NSION ALLOWA 2,700 2,000 4	LF LBS EA EA EA NCE (4700 LF LF LBS EA EA EA EA NCE (4700 LF LF LBS EA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00 1,500.00 33.00 1.00 1,200.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500.00 \$ 10,000.00 \$ 1,500.00 \$ 10,000.00 \$ 89,100.00 \$ 66,000.00 \$ 2,500.00 \$ 4,800.00	14 1817 581 3 2 2 2 35 4620 503 3	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155.00 \$ 152,460.00 \$ 503.00 \$ 3,600.00		14 1817 581 3 2 2 35 4620 503 3	\$ 616,00 \$ 79,948,00 \$ 75,00.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155,00 \$ 152,460.00 \$ 503.00 \$ 3,600.00	\$ \$ (\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,148,00) 1,919,00 2,500,00 - - 87,945,00 86,460,00) 1,997,00 1,200,00	
3c 4b 5 6c 9 10 3e 4c 5 6a 7k	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly FORCEMAIN EXTE  6" PVC Force Main, Conventional  6" Fusible PVC Force Main, HDD  Ductile Iron Fittings-Epoxy Lined  6" Gate Valve & Box Connect to Existing 12" FM  12" x 6" Cut-in TEE, MJ with 12" Cut-in Sleeve	700 1,200 2,500 4 2 2 NSION ALLOWAN 2,700 2,500 4 1	LF LF LBS EA EA EA NCE (4700 LF LBS EA LS	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00 1,500.00 33.00 1.00 1,200.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500.00 \$ 10,000.00 \$ 1,500.00 \$ 10,000.00 \$ 66,000.00 \$ 2,500.00 \$ 4,800.00 \$ 3,000.00	14 1817 581 3 2 2 2 35 4620 503 3	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155.00 \$ 152,460.00 \$ 503.00 \$ 3,600.00		14 1817 581 3 2 2 35 4620 503 3	\$ 616,00 \$ 79,948,00 \$ 581,00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155,00 \$ 152,460.00 \$ 503.00 \$ 3,600.00	\$ \$ (\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,148,00) 1,919,00 2,500,00 - - 87,945,00 86,460,00) 1,997,00 1,200,00	
3c 4b 5 6c 9 10 3e 4c 5 6a 7k	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly FORCEMAIN EXTE  6" PVC Force Main, Conventional  6" Fusible PVC Force Main, HDD  Ductile Iron Fittings-Epoxy Lined  6" Gate Valve & Box Connect to Existing 12" FM  12" x 6" Cut-in TEE, MJ with 12" Cut-in Sleeve  Air Release Valve and Box	700 1,200 2,500 4 2 2 NSION ALLOWAN 2,700 2,500 4 1	LF LF LBS EA EA EA NCE (4700 LF LBS EA LS	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00 1,500.00 33.00 1.00 1,200.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500.00 \$ 10,000.00 \$ 1,500.00 \$ 10,000.00 \$ 66,000.00 \$ 2,500.00 \$ 4,800.00 \$ 3,000.00	14 1817 581 3 2 2 2 35 4620 503 3	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155.00 \$ 152,460.00 \$ 503.00 \$ 3,600.00		14 1817 581 3 2 2 35 4620 503 3	\$ 616,00 \$ 79,948,00 \$ 75,00.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155,00 \$ 152,460.00 \$ 503.00 \$ 3,600.00	\$ \$ (\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,148,00) 1,919,00 2,500,00 - - 87,945,00 86,460,00) 1,997,00 1,200,00	
3c 4b 5 6c 9 10 3e 4c 5 6a 7k	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly FORCEMAIN EXTE  6" PVC Force Main, Conventional  6" Fusible PVC Force Main, HDD  Ductile Iron Fittings-Epoxy Lined  6" Gate Valve & Box Connect to Existing 12" FM  12" x 6" Cut-in TEE, MJ with 12" Cut-in Sleeve  Air Release Valve and Box	700 1,200 2,500 4 2 2 NSION ALLOWAN 2,700 2,500 4 1	LF LF LBS EA EA EA NCE (4700 LF LBS EA LS	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00 1,500.00 33.00 1.00 1,200.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500,00 \$ 10,000.00 \$ 1,500.00 \$ 10,000.00 \$ 89,100.00 \$ 66,000.00 \$ 2,500.00 \$ 3,000.00 \$ 15,000.00	14 1817 581 3 2 2 2 35 4620 503 3	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155.00 \$ 152,460.00 \$ 503.00 \$ 3,600.00		14 1817 581 3 2 2 35 4620 503 3 1	\$ 616,00 \$ 79,948,00 \$ 75,00.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155,00 \$ 152,460.00 \$ 503.00 \$ 3,600.00	\$ \$ ( \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,148.00) 1,919.00 2,500.00 - - 87,945.00 86,460.00) 1,997.00 1,200.00	
3c 4b 5 6c 9 10 3e 4c 5 6a 7k 20	WATER MAIN EXTEN  10" PVC Water Main, Conventional  10" Fusible PVC Water Main, HDD  Ductile Iron Fittings-Mortar Lined  10" Gate Valve & Box Temporary Sample Tap Fire Hydrant Assembly FORCEMAIN EXTE  6" PVC Force Main, Conventional  6" Fusible PVC Force Main, HDD  Ductile Iron Fittings-Epoxy Lined  6" Gate Valve & Box Connect to Existing 12" FM  12" x 6" Cut-in TEE, MJ with 12" Cut-in Sleeve  Air Release Valve and Box	1,200 1,200 2,500 4 2 2 NSION ALLOWA 2,700 2,000 2,500 4 1	LF LF LBS EA EA EA NCE (4700 LF LBS EA LS	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44.00 44.00 1.00 2,500.00 750.00 5,000.00 1,500.00 33.00 1.00 1,200.00	\$ 30,800.00 \$ 52,800.00 \$ 2,500,00 \$ 10,000.00 \$ 1,500.00 \$ 10,000.00 \$ 89,100.00 \$ 66,000.00 \$ 2,500.00 \$ 3,000.00 \$ 15,000.00	14 1817 581 3 2 2 35 4620 503 3 1	\$ 616.00 \$ 79,948.00 \$ 581.00 \$ 7,500.00 \$ 1,500.00 \$ 10,000.00 \$ 152,460.00 \$ 3,600.00 \$ 3,600.00 \$ 52,500.00		14 1817 581 3 2 2 35 4620 503 3 1 7	\$ 616,00 \$ 79,948,00 \$ 75,00.00 \$ 1,500.00 \$ 10,000.00 \$ 1,155,00 \$ 152,460.00 \$ 3,600.00 \$ 3,600.00	\$ ( \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	27,148.00) 1,919.00 2,500.00 - - 87,945.00 86,460.00) 1,997.00 1,200.00	