

Work Order Signature Document

	ezIQC Buy Board Co	ontract No.: 520-10	6 Area G - SKE
	X New Work Order	Modify an Ex	isting Work Order
Work Order Number	er.: 052256.00	Work Order Date:	10/09/2017
Work Order Title:	City of Round Rock - Pre-chlorina	ated Pipe Bursting	
Owner Name:	City of Round Rock	Contractor Name:	SKE Construction, LLC
Contact:	Jeff Bell	Contact:	Morgan Early
Phone:	5128014461	Phone:	281-585-4100
Buy Board Contract Brief Work Order D	ned as per the Final Detailed Scope of the No 520-16 Area G - SKE.	oe Performed Work Attached and as	per the terms and conditions of ezIQC
Time of Perform	Estimated Completetion D	Pate: Will not apply:	X
Work Order Firm	n Fixed Price: \$1,638,592.11		
Owner Purcha	se Order Number:		
Approvals			
Owner	ו	Date Contractor	Date

Page 1 of 1 10/9/2017 Work Order Signature Document



Detailed Scope of Work

To: Morgan Early

SKE Construction, LLC 15812 Drifting Rose Dr Cypress, TX 77429 281-585-4100

Date Printed: October 09, 2017

Work Order Number: 052256.00

Work Order Title: City of Round Rock - Pre-chlorinated Pipe Bursting

Brief Scope: Pre-chlorinated Pipe Bursting of existing a/c waterline.

Preliminary	Revised	X Final

Jeff Bell

City of Round Rock

Round Rock, TX 78664

1505 Lance Lane

5128014461

From:

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

Price Proposal, Scope and Quantities are based on the following documents.

GIS Maps -

Titled: Eagles Nest A/C Waterline Replacement Phase 4

Issued By: City of Round Rock - Utilities & Environmental Services Department

Plan Pages: 1 - 40

Overall Site Plan -

Titled: Eagles Nest A/C Waterline Replacement Phase 4.

Dated: 10/6/2017

Scope includes:

- Traffic control, Erosion control and Trench Safety per City specifications.
- Pre-chlorinated pipe bursting of 12,143 LF existing 8" Asbestos-Cement waterline replaced with 8" DR11 DIPS HDPE waterline. & 80 LF Open Cut 8" replace with 8".
- Pre-chlorinated pipe bursting of 1,565 LF existing 12" Asbestos-Cement waterline replaced with 12" DR11 DIPS HDPE waterline.
- Remove and Replace 27 new Fire hydrants with Tapping Sleeve, Flanged Gate Valve and Lead pipe.
- 119 8x1-1/2" double service reconnects: 57 Short Side & 63 Long Side.
- 19 12x1-1/2" double service reconnects: 7 Short Side & 12 Long Side.
- 14 8x1" single service reconnections: 12 Short Side & 2 Long Side.
- 4 12x1" single service reconnections: 2 Short Side & 2 Long Side.
- Restore in kind: sod, pavement, sidewalk and curb as required.
- Project Duration NTE 180 Days.
- SKE to provide As-Built drawings for work performed.

Scope of Work Page 1 of 2

Detailed Scope of Work Continues..

Work Order Number: Work Order Title:	052256.00 City of Round Rock - Pre-chlorinated	Pipe Bursting	
Subject to the terms and	d conditions of JOC Contract 520-16 Ar	rea G - SKE.	
Contractor		 Date	
 Owner		 Date	

Page 2 of 2 10/9/2017 Scope of Work

Contractor's Price Proposal - Summary

Date: October 09, 2017

Re: IQC Master Contract #: 520-16 Area G - SKE

Work Order #:

052256.00

Owner PO #:

Title: City of Round Rock - Pre-chlorinated Pipe Bursting

Contractor: SKE Construction, LLC Proposal Value: \$1,638,592.11

Clean Out	\$2,383.60
Cut Off	\$2,131.50
FH	\$116,588.66
GV	\$98,001.42
Mobilization	\$17,994.46
Open Cut	\$244.00
РВ	\$822,751.27
Restoration	\$88,765.63
Service	\$130,482.30
Site Work	\$140,080.05
SWPPP	\$2,240.36
тср	\$7,721.50
TSS	\$7,380.40
wc	\$201,826.96

Proposal Total \$1,638,592.11

ThisI total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: 23.85%

Contractor's Price Proposal - Detail

October 09, 2017 Date:

520-16 Area G - SKE Re: IQC Master Contract #:

Work Order #:

052256.00

Owner PO #:

City of Round Rock - Pre-chlorinated Pipe Bursting Title:

SKE Construction, LLC Contractor:

\$1,638,592.11 Proposal Value:

	Sect.	Item	Mod.	UOM	Description	n						Line Total
Labor	Equip.	Material	(Excludes)									
Clean	Out											
1	33 11 13	3 23 0011		LF	6" Class 20	00, SDR 21	Polyvinyl	Chloride (PVC) P	ressure F	Pipe		\$816.00
				Installat	ion	Quantity 100.00	x	Unit Price 8.16	x	Factor 1.0000 =	Total 816.00	
				Clean C	Out							
2	33 31 00	00 0105		EA	6" Clean C	out Tees With	n Plug, P	olyvinyl Chloride (PVC) Se	wer And Drain		\$1,567.60
				Installat	ion	Quantity 10.00	x	Unit Price 156.76	х	Factor 1.0000 =	Total 1,567.60	
Subto	otal for Cl	ean Out										\$2,383.60
Cut C	Off											
3		3 00 0016		EA	3/4" 200 P	SI, Non Risi	ng Stem,	Crimped Bronze	Gate Val	ve		\$2,131.50
				Installat	ion	Quantity 30.00	x	Unit Price 71.05	x	Factor 1.0000 =	Total 2,131.50	
				Resider	nt Cut-Off Val	lve						
Subto	otal for Cu	ut Off										\$2,131.50
FH												
4	33 11 13	3 13 0005		LF	6" Mechan	ical Joint Du	ctile Iron	Pipe				\$3,769.92
				Installat	ion	Quantity 132.00	х	Unit Price 28.56	x	Factor 1.0000 =	Total 3,769.92	
				FH Lea	d							
5	33 11 13	3 13 0487		EA	6" Mechan	ical Joint Du	ctile Iron	Long Sleeves				\$9,402.75
				Installat	ion	Quantity 27.00	x	Unit Price 348.25	x	Factor 1.0000 =	Total 9,402.75	
6	33 11 13	3 13 0503		EA	6" Mechan	ical Joint Gl	and, Gas	ket, T-Head Bolts	And Nut	sIncludes six (6) 3/4"		\$2,150.55
					diameter p	lain finish Bo	oltss with					
				Installat	ion	Quantity 81.00	x	Unit Price 26.55	x	Factor 1.0000 =	Total 2,150.55	
				FH Con	nections	01.00		20.55		1.0000		
7	33 11 13	3 53 0139		EA	8" Diamete	er x 6" Epoxy		Carbon Steel Fla	nge, Stair	nless Steel Tapping		\$24,235.50
				Installat	,	Quantity 25.00	-, x	Unit Price 969.42	x	Factor 1.0000 =	Total 24,235.50	
8	33 11 13	3 53 0146		EA		ter x 6" Epox nith-Blair 66	-	d Carbon Steel Fla	ange, Sta	ainless Steel Tapping		\$2,338.54
				Installat	ion	Quantity 2.00	x	Unit Price 1,169.27	x	Factor 1.0000 =	Total 2,338.54	
9	33 12 13	3 23 0013		EA	2" Inlet x 2	-1/2" Outlet	Steel Flu	shing Hydrant, 3'	Bury Dep	oth		\$417.37
				Installat	ion	Quantity 1.00	x	Unit Price 417.37	x	Factor 1.0000 =	Total 417.37	

Contractor's Price Proposal - Detail Page 1 of 7

Work Order Number: 052256.00

Work Order Title: City of Round Rock - Pre-chlorinated Pipe Bursting

FH									
10	33 12 16 00 0364	EA 6" Resilien	t Wedge Tap	ping Gat	e Valve, Mechani	ical Joint	X Flanged Joint		\$24,973.92
		Installation	Quantity 27.00	x	Unit Price 924.96	x	Factor 1.0000 =	Total 24,973.92	, ,,
11	33 12 19 00 0047	EA 5' Burial Se Hydrant	ection, 5-1/4'	' Valve, T	wo Way, Standar	d Type (1	Traditional) Fire		\$49,300.11
		Installation	Quantity 27.00	х	Unit Price 1,825.93	х	Factor 1.0000 =	Total 49,300.11	
Subt	otal for FH								\$116,588.66
GV									
12	33 12 16 00 0040	EA Valve Box	Upper And L	ower Sec	ction				\$7,209.06
		Installation	Quantity 106.00	x	Unit Price 68.01	x	Factor 1.0000 =	Total 7,209.06	
13	33 12 16 00 0041	EA Valve Box	Cover "Wate	er"					\$1,153.28
		Installation	Quantity 106.00	х	Unit Price 10.88	x	Factor 1.0000 =	Total 1,153.28	
14	33 12 16 00 0308	EA 8" Resilien	t Wedge Gat	te Valve,	Mechanical Joint				\$72,627.10
		Installation	Quantity 70.00	x	Unit Price 1,037.53	х	Factor 1.0000 =	Total 72,627.10	
15	33 12 16 00 0310	EA 12" Resilie	nt Wedge G	ate Valve	, Mechanical Join	nt			\$17,011.98
		Installation	Quantity 9.00	x	Unit Price 1,890.22	x	Factor 1.0000 =	Total 17,011.98	
Subt	otal for GV								\$98,001.42
Mobi	lization								
16	01 71 13 00 0002	Flatbed Tru dismantling skid-steer I	uckIncludes of the control of the co	delivery of d transpo cats), ind	of equipment, off l orting away. For e ustrial warehouse	oading or quipment e forklifts,	such as trenchers,	Total	\$2,700.00
		Installation	18.00	х	150.00	Х	1.0000 =	2,700.00	
17	33 01 30 71 0011	EA Initial Set-u	ıp Pipe Burs	ting Equip	oment				\$2,985.10
		Installation	Quantity 1.00	x	Unit Price 2,985.10	x	Factor 1.0000 =	Total 2,985.10	
18	33 13 00 00 0002	• • • • • • • • • • • • • • • • • • • •	And Removination Metho	•	ment For Water I	Main Disir	nfection/Sterilization,		\$12,309.36
		Installation	Quantity 34.00	x	Unit Price 362.04	х	Factor 1.0000 =	Total 12,309.36	
Subt	otal for Mobilization								\$17,994.46
Oper	n Cut	-							
19	31 23 16 13 0004	CY 12" Wide o	r Less, Exca	vation fo	r Trenching by Ma	achine in	Loose Rock	<u></u>	\$172.00
		Installation	Quantity 20.00	x	Unit Price 8.60	x	Factor 1.0000 =	Total 172.00	

Contractor's Price Proposal - Detail Page 2 of 7

Work Order Number: 052256.00

Work Order Title: City of Round Rock - Pre-chlorinated Pipe Bursting

pen	Cut											
20	31 23	16	13 0010			lling or Placing Suials by Machine	ıbbase f	or Trenches with	Imported	or Stockpiled		\$36.80
						Quantity		Unit Price		Factor	Total	
					Installation	20.00	Х	1.84	x	1.0000 =	36.80	
21	31 23	16	13 0045		LF Backf	II 6" Wide, 36" De	ep Tren	ch, With Compact	ion			\$35.20
						Quantity		Unit Price		Factor	Total	
					Installation	80.00	х	0.44	х	1.0000 =	35.20	
ubto	otal for	Ор	en Cut									\$244.0
В												
22	01 22	20	00 0015			erFor tasks not inc ed by owner only.	cluded ir	the Construction	Task Ca	talog® and as		\$14,811.50
					Installation	Quantity		Unit Price		Factor	Total 14,811.50	
						550.00	Х	26.93	Х	1.0000	14,011.50	
22	22 04	20	71 0029		PM LF 8" Dia	Ctatia I I a	d Din - D					****
23	33 01	30	71 0029		LF 8" DIA	meter, Static Head	a Pipe E				-	\$224,038.35
					Installation	Quantity 12,143.00	x	Unit Price 18.45	x	Factor 1.0000	Total 224,038.35	
24	33 01	30	71 0031		LF 12" Di	ameter, Static Hea				1.0000		\$37,184.40
24	33 01	30	71 0031		LI 12 DI		au ripe	•		Fastas	Takal	Φ37 ,104.40
					Installation	Quantity 1,565.00	x	Unit Price 23.76	x	Factor 1.0000 =	Total 37,184.40	
25	33 11	13	23 0000		LF Hercu	les 800G Grundo	Burst Ma	achine				\$219,328.00
				NPP		Quantity		Unit Price		Factor	Total	
				NPP	Installation	13,708.00	Х	16.00	X	1.0000 =	219,328.00	
26	33 11	13	23 0431		LF 8" DR	21, Butt Fusion Jo	oint High	n Density Polyethy	ylene (HD	PE) Pressure Pipe		\$186,522.98
					Installation	Quantity		Unit Price		Factor	Total	
						12,223.00	Х	15.26	Х	1.0000 =	186,522.98	
27	33 11	13	23 0433		LF 12" D	R 21, Butt Fusion	Joint Hi	gh Density Polyetl	hylene (H	DPE) Pressure Pipe	•	\$39,203.25
					Installation	Quantity	.,	Unit Price	.,	Factor =	Total 39,203.25	
						1,565.00	Х	25.05	Х	1.0000 =	39,203.23	
28	33 11	13	23 1431		LF MOD	for 8" DR11 (200 I	PSI)					\$75,904.83
				NPP	Installation	Quantity	v	Unit Price	~	Factor	Total 75,904.83	
						12,223.00	X	6.21	Х	1.0000 =		
29	33 11	13	23 1433		LF MOD	for 12" DR11 (200	PSI)					\$21,800.45
				NPP	Installation	Quantity	х	Unit Price	x	Factor 1.0000 =	Total 21,800.45	
20	22.42	00	00.0000			1,565.00		13.93		1.0000		
30	33 13	00	00 0006		LF 8" DIA	meter Pipe Water	Main D		ation		-	\$3,300.21
					Installation	Quantity 12,223.00	х	Unit Price 0.27	х	Factor 1.0000 =	Total 3,300.21	
31	33 13	ΩN	00 0008		LF 12" Di	ameter Pipe Wate				1.0000		\$657.30
51	00 10	00	30 0000		LI 12 DI	•	. IVIAIII L		Lauon	Easter	Total	φου.30
					Installation	Quantity 1,565.00	x	Unit Price 0.42	x	Factor 1.0000 =	Total 657.30	
ubte	otal for	PR										\$822,751.2

Contractor's Price Proposal - Detail Page 3 of 7
10/9/2017

Work Order Number: 052256.00

Work Order Title: City of Round Rock - Pre-chlorinated Pipe Bursting

20	oration 31 05 16 00 0004		CV #4.01	no Agenta-1- Em	L /2/4" T	1 1/0" ()				00.0=0.0=
32	31 05 16 00 0004		CY #4 Sto	ne Aggregate Fil	I (3/4" To	1-1/2" Clean)				\$6,050.88
			Installation	Quantity 144.00	x	Unit Price 42.02	x	Factor 1.0000 =	Total 6,050.88	
			Service & Excav	ation Bedding						
33	31 32 13 19 0003		TON Cemer	nt Stabilized Base	e Materia	I				\$7,070.00
			Installation	Quantity 100.00	х	Unit Price 70.70	x	Factor 1.0000 =	Total 7,070.00	
			Under Pavemen	t						
34	32 12 16 13 0016		SY 2" Thic	k Surface Cours	elncludes	s placement, rollin	ng, finishir	ng and sweeping.		\$10,170.0
			Installation	Quantity 1,000.00	x	Unit Price 10.17	X	Factor = 1.0000	Total 10,170.00	
			HMAC							
35	32 16 13 13 0020		LF 6" x 24	" Concrete Gutte	er With 6"	Curb And Face	Straight			\$3,690.0
				Quantity		Unit Price		Factor	Total	
			Installation	200.00	Х	18.45	x	1.0000 =	3,690.00	
36	32 16 23 00 0004		SF 6" Cas	t In Place Concre	ete Sidew	/alk				\$52,700.0
				Quantity		Unit Price		Factor	Total	
			Installation	10,000.00	x	5.27	x	1.0000 =	52,700.00	
37	32 92 23 00 0065		MSF Up To	1,000 SF, St. Au	gustine S	Sod, Installed On	Level Gro	und		\$9,084.7
				Quantity		Unit Price		Factor	Total	
			Installation	15.00	Х	605.65	Х	1.0000 =	9,084.75	
ubto	otal for Restoratio	n								\$88,765
ervi	ce									
ervi 38	ce 33 11 13 23 0010		LF 4" Clas	ss 200, SDR 21 F	Polyvinyl	Chloride (PVC) P	ressure P	ipe		\$8,769.0
			LF 4" Clas	ss 200, SDR 21 F Quantity 1,975.00	Polyvinyl x	Chloride (PVC) P Unit Price 4.44	ressure P	ipe Factor 1.0000 =	Total 8,769.00	\$8,769.0
			Installation	Quantity	x	Unit Price 4.44		Factor		
38	33 11 13 23 0010	NPP	Installation	Quantity 1,975.00	x	Unit Price 4.44		Factor		
38	33 11 13 23 0010	NPP	Installation LF 1X100 Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity	x PE PIPE 2	Unit Price 4.44 250# Unit Price 1.16	x	Factor = Factor	8,769.00 Total	\$719.2
38	33 11 13 23 0010 33 11 13 23 1006	NPP	Installation LF 1X100 Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00	x PE PIPE 2	Unit Price 4.44 250# Unit Price 1.16	x	Factor = Factor	8,769.00 Total	\$719.2
38	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007		Installation LF 1X100 Installation LF 1-1/2X Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00	x PE PIPE 2 x HDPE PII	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42	x	Factor 1.0000 = Factor 1.0000 =	8,769.00 Total 719.20	\$719.2 \$8,008.8
38 39 40	33 11 13 23 0010 33 11 13 23 1006		Installation LF 1X100 Installation LF 1-1/2X Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00	x PE PIPE 2 x HDPE PII	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC	x	Factor 1.0000 = Factor 1.0000 =	8,769.00 Total 719.20 Total 8,008.80	\$719.2 \$8,008.8
39	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007		Installation LF 1X100 Installation LF 1-1/2X Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00	x PE PIPE 2 x HDPE PII	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42	x	Factor 1.0000 = Factor 1.0000 =	8,769.00 Total 719.20	\$719.2 \$8,008.8
39	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity	X PE PIPE 2 X HDPE PII X G-NL U-BF	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price	x x	Factor 1.0000 = Factor 1.0000 = Factor 1.0000 =	Total 719.20 Total 8,008.80	\$719.2 \$8,008.8
38 39 40	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1 Installation U-Branch	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity 138.00	x PE PIPE 2 X HDPE PII X S-NL U-BI	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price	x x x x	Factor 1.0000 = Factor 1.0000 = Factor 1.0000 =	Total 719.20 Total 8,008.80	\$719.2 \$8,008.8 \$12,094.3
39 40 41	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007 33 11 13 39 1054	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1 Installation U-Branch EA 8" Dial	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity 138.00	x PE PIPE 2 X HDPE PII X S-NL U-BI X	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price 87.64 uble Bale Epoxy	x x x x	Factor 1.0000 = Factor 1.0000 = Factor 1.0000 =	Total 719.20 Total 8,008.80	\$719.2 \$8,008.8 \$12,094.3
38 39 40 41	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007 33 11 13 39 1054	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1 Installation U-Branch EA 8" Dian Service	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity 138.00 meter x 5/8" To 1 e Saddle (Smith-Quantity	x PE PIPE 2 X HDPE PII X S-NL U-BI X " Tap Do Blair 313	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price 87.64 uble Bale Epoxy Unit Price	x x x Coated D	Factor 1.0000 = Factor 1.0000 = Factor 1.0000 = Factor 1.0000 =	8,769.00 Total 719.20 Total 8,008.80 Total 12,094.32	\$719.2 \$8,008.8 \$12,094.3
38 39 40 41	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007 33 11 13 39 1054 33 11 13 53 0032	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1 Installation U-Branch EA 8" Dial	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity 138.00 meter x 5/8" To 1	x PE PIPE 2 X HDPE PII X S-NL U-BI X	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price 87.64 uble Bale Epoxy)	x x x x	Factor 1.0000 = Factor 1.0000 = Factor 1.0000 =	Total 719.20 Total 8,008.80 Total 12,094.32	\$8,769.0 \$719.2 \$8,008.8 \$12,094.3
38 39 40 41	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007 33 11 13 39 1054	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1 Installation U-Branch EA 8" Diam Service Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity 138.00 meter x 5/8" To 1 e Saddle (Smith-Quantity 14.00 ameter x 5/8" To e Saddle (Smith-Quantity 14.00	x PE PIPE 2 X HDPE PII X G-NL U-BF X " Tap Do Blair 313 X 1" Tap D	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price 87.64 uble Bale Epoxy Unit Price 163.67 ouble Bale Epoxy)	x x x Coated D	Factor 1.0000 = Factor 1.0000 = Factor 1.0000 = Factor 1.0000 = Unctile Iron Body Factor 1.0000 = Ductile Iron Body	Total 719.20 Total 8,008.80 Total 12,094.32 Total 2,291.38	\$719.2 \$8,008.8 \$12,094.3 \$2,291.3
38 39 40 41	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007 33 11 13 39 1054 33 11 13 53 0032	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1 Installation U-Branch EA 8" Diam Service Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity 138.00 meter x 5/8" To 1 e Saddle (Smith-Quantity 14.00 ameter x 5/8" To e Saddle (Smith-Quantity Quantity	X PE PIPE 2 X HDPE PII X S-NL U-BF X " Tap Do Blair 313 X 1" Tap D Blair 313	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price 87.64 uble Bale Epoxy) Unit Price 163.67 ouble Bale Epoxy) Unit Price	x x x Coated D x	Factor	8,769.00 Total 719.20 Total 8,008.80 Total 12,094.32 Total 2,291.38	\$719.2 \$8,008.8 \$12,094.3 \$2,291.3
38 39 40 41 42	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007 33 11 13 39 1054 33 11 13 53 0032	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1 Installation U-Branch EA 8" Dian Service Installation EA 12" Dian Service Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity 138.00 meter x 5/8" To 1 e Saddle (Smith-Quantity 14.00 ameter x 5/8" To a Saddle (Smith-Quantity 4.00	x PE PIPE 2 X HDPE PII X 3-NL U-BI X " Tap Do Blair 313 X 1" Tap D Blair 313	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price 87.64 uble Bale Epoxy Unit Price 163.67 ouble Bale Epoxy Unit Price 163.67	x x x Coated D x y Coated I	Factor 1.0000 = Factor 1.0000 = Factor 1.0000 = Factor 1.0000 = Cuctile Iron Body Factor 1.0000 = Ductile Iron Body Factor 1.0000 =	Total 719.20 Total 8,008.80 Total 12,094.32 Total 2,291.38	\$719.2 \$8,008.8 \$12,094.3 \$2,291.3
38 39 40 41	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007 33 11 13 39 1054 33 11 13 53 0032	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1 Installation U-Branch EA 8" Dian Service Installation EA 12" Diane Service Installation EA 12" Diane Service Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity 138.00 meter x 5/8" To 1 e Saddle (Smith-Quantity 14.00 ameter x 5/8" To 2 saddle (Smith-Quantity 4.00 ameter x 1-1/4" T	x PE PIPE 2 X HDPE PII X G-NL U-BI X " Tap Do Blair 313 X 1" Tap D Blair 313	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price 87.64 uble Bale Epoxy Unit Price 163.67 ouble Bale Epoxy Unit Price 163.67	x x x Coated D x y Coated I	Factor	8,769.00 Total 719.20 Total 8,008.80 Total 12,094.32 Total 2,291.38	\$719.2 \$8,008.8 \$12,094.3 \$2,291.3
38 39 40 41 42	33 11 13 23 0010 33 11 13 23 1006 33 11 13 23 1007 33 11 13 39 1054 33 11 13 53 0032	NPP	Installation LF 1X100 Installation LF 1-1/2X Installation EA LF 1-1 Installation U-Branch EA 8" Dian Service Installation EA 12" Diane Service Installation EA 12" Diane Service Installation	Quantity 1,975.00 CTS SDR9 HDF Quantity 620.00 100 CTS SDR9 I Quantity 5,640.00 /2X3/4 U48-63-G Quantity 138.00 meter x 5/8" To 1 e Saddle (Smith-Quantity 14.00 ameter x 5/8" To a Saddle (Smith-Quantity 4.00	x PE PIPE 2 X HDPE PII X G-NL U-BI X " Tap Do Blair 313 X 1" Tap D Blair 313	Unit Price 4.44 250# Unit Price 1.16 PE 250# Unit Price 1.42 RANCH PC Unit Price 87.64 uble Bale Epoxy Unit Price 163.67 ouble Bale Epoxy Unit Price 163.67	x x x Coated D x y Coated I	Factor 1.0000 = Factor 1.0000 = Factor 1.0000 = Factor 1.0000 = Cuctile Iron Body Factor 1.0000 = Ductile Iron Body Factor 1.0000 =	8,769.00 Total 719.20 Total 8,008.80 Total 12,094.32 Total 2,291.38	\$719.2 \$8,008.8 \$12,094.3 \$2,291.3

Contractor's Price Proposal - Detail Page 4 of 7 10/9/2017

Work Order Number: 052256.00

Work Order Title: City of Round Rock - Pre-chlorinated Pipe Bursting

Servi												
45	33 11	13	53 0082			Diameter x 1-1/4" To	•	stainless Steel Do	ouble Strap	ps, Bronze Body		\$31,336.27
					Ser	vice Saddle (Muelle	r BR2S)	H-26 B-2		Factor	T-1-1	
					Installation	Quantity 119.00	х	Unit Price 263.33	Х	Factor 1.0000 =	Total 31,336.27	
40	00.40	40	00.0000								·	
46	33 12	16	00 0036		EA 12"	Wide x 16" Long x	ть" Deep		x And Co\			\$2,629.80
					Installation	Quantity	v	Unit Price	v	Factor	Total 2,629.80	
						18.00	Х	146.10	Х	1.0000 =	2,020.00	
47	00.40	40	00.0405		Single Meter		50 D	- Andrews				
47	33 12	16	00 0125		EA 3/4	" Threaded, Class 1	50, Bronz	ū				\$8,076.12
					Installation	Quantity	v	Unit Price	v	Factor	Total 8,076.12	
						156.00	Х	51.77	Х	1.0000 =		
48	33 12	16	00 0246		EA 1" E	Ball Corporation Val	ve					\$1,200.78
					Installation	Quantity		Unit Price		Factor =	Total 1,200.78	
						18.00	Х	66.71	Х	1.0000 =	1,200.76	
49	33 12	16	00 0247		EA 1-1	/2" Ball Corporation	Valve					\$17,650.20
					Installation	Quantity		Unit Price		Factor	Total	
					IIIStaliation	138.00	Х	127.90	Х	1.0000	17,650.20	
50	33 12	16	00 1036		EA 17>	K15 MTR BX W/ LCI	K LID Dou	uble Meter Box				\$32,258.88
				NPP		Quantity		Unit Price		Factor	Total	
				NPP	Installation	138.00	X	233.76	X	1.0000 =	32,258.88	
					Double Meter	r Boxes						

Subta	otal for	Sei	rvice									\$130.482.3
	otal for	Ser	rvice									\$130,482.3
Site \	Vork											\$130,482.3
	Vork		00 0036			ck Driver, LightFor t		included in the C	onstruction	n Task Catalog®		
Site \	Vork					d as directed by own			onstruction		Total	
Site \	Vork					d as directed by own Quantity	er only.	Unit Price	onstruction	Factor	Total 24,640.00	\$130,482.3 \$24,640.00
Site \	Vork				and	d as directed by own						
51	Nork 01 22	20	00 0036		and Installation Haul Off	d as directed by own Quantity 550.00	er only.	Unit Price 44.80	x	Factor 1.0000 =		\$24,640.00
Site \	Nork 01 22	20			and Installation Haul Off	d as directed by own Quantity 550.00	er only.	Unit Price 44.80 Full-Time Operato	x	Factor 1.0000 =	24,640.00	
51	Nork 01 22	20	00 0036		and Installation Haul Off	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity	er only. x tor With F	Unit Price 44.80 Full-Time Operato Unit Price	x or (Bobcat	Factor 1.0000 = 337)		\$24,640.00
51	Nork 01 22	20	00 0036		Installation Haul Off WK 11, Installation	d as directed by own Quantity 550.00	er only.	Unit Price 44.80 Full-Time Operato	x	Factor 1.0000 =	24,640.00 Total	\$24,640.00
51 52	01 22 01 22	20	00 0036		Installation Haul Off WK 11, Installation Excavation	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00	er only. x tor With F	Unit Price 44.80 Full-Time Operato Unit Price 3,413.35	x or (Bobcat x	Factor 1.0000 = 337)	24,640.00 Total	\$24,640.00 \$37,546.85
51	01 22 01 22	20	00 0036		Installation Haul Off WK 11, Installation Excavation	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co	er only. x tor With F	Unit Price 44.80 Full-Time Operato Unit Price 3,413.35	x or (Bobcat x	Factor 1.0000 = 337) Factor 1.0000 =	24,640.00 Total 37,546.85	\$24,640.00
51 52	01 22 01 22	20	00 0036		Installation Haul Off WK 11, Installation Excavation	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity	er only. x tor With F x	Unit Price 44.80 Full-Time Operate Unit Price 3,413.35 d Asphalt Up To Unit Price	x or (Bobcat x 4" Depth	Factor 1.0000 = 337) Factor 1.0000 = Factor	24,640.00 Total	\$24,640.00 \$37,546.85
51 52	01 22 01 22	20	00 0036		Installation Haul Off WK 11, Installation Excavation LF Sav	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00	er only. x tor With F	Unit Price 44.80 Full-Time Operato Unit Price 3,413.35	x or (Bobcat x	Factor 1.0000 = 337) Factor 1.0000 =	24,640.00 Total 37,546.85	\$24,640.00 \$37,546.85
51 52 53	Nork 01 22 01 22 01 22	20 23	00 0036		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk	tor With F	Unit Price 44.80 Full-Time Operato Unit Price 3,413.35 d Asphalt Up To Unit Price 1.32	x or (Bobcat x 4" Depth x	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 =	24,640.00 Total 37,546.85	\$24,640.00 \$37,546.85 \$3,432.00
51 52	Nork 01 22 01 22 01 22	20 23	00 0036		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk To 6", By Direct Ch	tor With F	Unit Price 44.80 Full-Time Operator Unit Price 3,413.35 Ind Asphalt Up To Unit Price 1.32	x or (Bobcat x 4" Depth x	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 =	Total 37,546.85 Total 3,432.00	\$24,640.00 \$37,546.85
51 52 53	Nork 01 22 01 22 01 22	20 23	00 0036		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk To 6", By Direct Ch Quantity	tor With F x ncrete Ar x	Unit Price 44.80 Full-Time Operator Unit Price 3,413.35 Ind Asphalt Up To Unit Price 1.32 E 3,000 PSI Concount Unit Price	x or (Bobcat x 4" Depth x	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 = On Grade Factor	24,640.00 Total 37,546.85	\$24,640.00 \$37,546.85 \$3,432.00
51 52 53	Nork 01 22 01 22 01 22	20 23	00 0036		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S CY Up	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk To 6", By Direct Ch Quantity 60.00	tor With F	Unit Price 44.80 Full-Time Operator Unit Price 3,413.35 Ind Asphalt Up To Unit Price 1.32	x or (Bobcat x 4" Depth x	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 = On Grade Factor	Total 37,546.85 Total 3,432.00	\$24,640.00 \$37,546.85 \$3,432.00
51 52 53	01 22 01 22 01 22 02 41	20 23 19	00 0036		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S CY Up Installation Thrust Blocki	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk To 6", By Direct Ch Quantity 60.00 ng	tor With F x ncrete Ar x ute, Place	Unit Price 44.80 Full-Time Operator Unit Price 3,413.35 Ind Asphalt Up To Unit Price 1.32 E 3,000 PSI Concount Unit Price	x or (Bobcat x 4" Depth x	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 = On Grade Factor	Total 37,546.85 Total 3,432.00	\$24,640.00 \$37,546.85 \$3,432.00 \$7,770.60
51 52 53	01 22 01 22 01 22 02 41	20 23 19	00 0036		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S CY Up Installation Thrust Blocki	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk To 6", By Direct Ch Quantity 60.00 ng A Wide Ramp 1680	tor With F x ncrete Ar x ute, Place	Unit Price 44.80 Full-Time Operator Unit Price 3,413.35 Id Asphalt Up To Unit Price 1.32 23,000 PSI Conc Unit Price 129.51	x or (Bobcat x 4" Depth x	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 = On Grade Factor 1.0000 = On Grade	Total 37,546.85 Total 3,432.00 Total 7,770.60	\$24,640.00 \$37,546.85 \$3,432.00
51 52 53	01 22 01 22 01 22 02 41	20 23 19	00 0036		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S CY Up Installation Thrust Blocki	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk To 6", By Direct Ch Quantity 60.00 ng A Wide Ramp 1680 Quantity	tor With F x ncrete Ar x ute, Place	Unit Price 44.80 Full-Time Operator Unit Price 3,413.35 Id Asphalt Up To Unit Price 1.32 23,000 PSI Concount Price 129.51 Unit Price	x or (Bobcat x 4" Depth x rete Slab	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 = On Grade Factor 1.0000 = Factor 1.0000 =	Total 37,546.85 Total 3,432.00	\$24,640.00 \$37,546.85 \$3,432.00 \$7,770.60
51 52 53 54	Nork 01 22 01 22 02 41 03 31	20 23 19 13	00 0036 00 0385 13 0058 00 0035		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S CY Up Installation Thrust Blocki EA AD Installation	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk To 6", By Direct Ch Quantity 60.00 ng A Wide Ramp 1680 Quantity 15.00	er only. x tor With F x ncrete Ar x ute, Place x	Unit Price 44.80 Full-Time Operator Unit Price 3,413.35 Id Asphalt Up To Unit Price 1.32 2 3,000 PSI Conc Unit Price 129.51 Unit Price 4,246.04	x or (Bobcat x 4" Depth x rete Slab	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 = On Grade Factor 1.0000 = Factor 1.0000 =	Total 37,546.85 Total 3,432.00 Total 7,770.60	\$24,640.00 \$37,546.85 \$3,432.00 \$7,770.60
51 52 53	Nork 01 22 01 22 02 41 03 31	20 23 19 13	00 0036		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S CY Up Installation Thrust Blocki EA AD Installation	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk To 6", By Direct Ch Quantity 60.00 ng A Wide Ramp 1680 Quantity 15.00 adding Excess Materia	er only. x tor With F x ncrete Ar x ute, Place x	Unit Price 44.80 Full-Time Operator Unit Price 3,413.35 Id Asphalt Up To Unit Price 1.32 2 3,000 PSI Conc Unit Price 129.51 Unit Price 4,246.04 moval From Bulk	x or (Bobcat x 4" Depth x rete Slab	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 = On Grade Factor 1.0000 = Factor 1.0000 =	Total 37,546.85 Total 3,432.00 Total 7,770.60 Total 63,690.60	\$24,640.00 \$37,546.85 \$3,432.00 \$7,770.60
51 52 53 54	Nork 01 22 01 22 02 41 03 31	20 23 19 13	00 0036 00 0385 13 0058 00 0035		Installation Haul Off WK 11, Installation Excavation LF Sav Installation Open Cut & S CY Up Installation Thrust Blocki EA AD Installation	d as directed by own Quantity 550.00 000 LB Mini-Excava Quantity 11.00 w Cut In Streets, Co Quantity 2,600.00 Sidewalk To 6", By Direct Ch Quantity 60.00 ng A Wide Ramp 1680 Quantity 15.00	er only. x tor With F x ncrete Ar x ute, Place x	Unit Price 44.80 Full-Time Operator Unit Price 3,413.35 Id Asphalt Up To Unit Price 1.32 2 3,000 PSI Conc Unit Price 129.51 Unit Price 4,246.04	x or (Bobcat x 4" Depth x rete Slab	Factor 1.0000 = 337) Factor 1.0000 = Factor 1.0000 = On Grade Factor 1.0000 = Factor 1.0000 =	Total 37,546.85 Total 3,432.00 Total 7,770.60	\$37,546.85 \$3,432.00 \$7,770.60 \$63,690.60

Contractor's Price Proposal - Detail Page 5 of 7 10/9/2017

Work Order Number: 052256.00

Work Order Title: City of Round Rock - Pre-chlorinated Pipe Bursting

SWP	PP									
57	31 25 14 26 0	003	LF 2' High	Silt Fence with S	Stakes	at 4' On Center				\$1,180.00
			Installation	Quantity 1,000.00	х	Unit Price 1.18	х	Factor 1.0000 =	Total 1,180.00	
58	31 25 14 26 00	028	EA Wattles	(Sterile Straw F	illed Ro	olls), 12" x 20'				\$1,060.36
			Installation	Quantity 14.00	x	Unit Price 75.74	x	Factor 1.0000 =	Total 1,060.36	
Subt	otal for SWPPP									\$2,240.36
ТСР										
59	01 11 11 15 10	000	LS Traffic (Control Plan Eng	jineer S	Signed & Sealed				\$3,000.00
		NPP	Installation	Quantity 1.00	х	Unit Price 3,000.00	x	Factor 1.0000 =	Total 3,000.00	
60	01 22 20 00 00	053	HR Flagper	son For Traffic C	Control					\$4,721.50
			Installation	Quantity 175.00	х	Unit Price 26.98	x	Factor 1.0000 =	Total 4,721.50	
Subt	otal for TCP									\$7,721.50
TSS										
61	01 11 11 15 10	010	LS Trench	Safety System F	Plan En	gineer Signed & Se	ealed			\$2,500.00
		NPP	Installation	Quantity 1.00	x	Unit Price 2,500.00	x	Factor =	Total 2,500.00	
62	31 41 16 13 0	002	TON Shoring		tion, 22	PSF Steel Sheeting	ng, Pull A			\$4,880.40
			_	Quantity		Unit Price	0,	Factor	Total	¥ 1,222112
			Installation	4.00	х	1,220.10	Х	1.0000 =	4,880.40	
Subt	otal for TSS									\$7,380.40
<u>wc</u>										
63	33 11 13 13 0	036	EA 8" Mech	nanical Joint Duc	ctile Iron	n 45 Degree Elbow				\$2,760.80
			Installation	Quantity	х	Unit Price	x	Factor 1.0000 =	Total 2,760.80	
			Offsets	8.00	^	345.10	^	1.0000	_,,	
64	33 11 13 13 0	038		chanical Joint Du	uctile Iro	on 45 Degree Elbo	w			\$705.91
				Quantity		Unit Price		Factor	Total	•
			Installation	1.00	X	705.91	Х	1.0000 =	705.91	
			Offsets							
65	33 11 13 13 0	110	EA 8" x 8"	Mechanical Joint	t Ductile					\$7,406.40
			Installation	Quantity 12.00	х	Unit Price 617.20	х	Factor 1.0000 =	Total 7,406.40	
66	33 11 13 13 0°	117	EA 12" x 8'	' Mechanical Joir				1.0000		\$1,169.99
				Quantity		Unit Price		Factor	Total	ψ1,100.00
			Installation	1.00	x	1,169.99	x	1.0000 =	1,169.99	
67	33 11 13 13 0	301	EA 8" x 8"	Mechanical Joint	t Ductile	e Iron Cross				\$1,353.54
			Installation	Quantity 2.00	x	Unit Price 676.77	х	Factor 1.0000 =	Total 1,353.54	
68	33 11 13 13 0	393	EA 12" x 8'		nt x Me	chanical Joint Duct	tile Iron R			\$847.14
			Installation	Quantity 2.00	x	Unit Price 423.57	x	Factor 1.0000 =	Total 847.14	•

Contractor's Price Proposal - Detail Page 6 of 7 10/9/2017

Work Order Number: 052256.00

Work Order Title: City of Round Rock - Pre-chlorinated Pipe Bursting

wc												
69	33 11	13 13 (0443	EA	8" Med	hanical Joint Du	ctile Iror	n Caps				\$1,554.48
				Insta	allation	Quantity 6.00	х	Unit Price 259.08	х	Factor 1.0000 =	Total 1,554.48	
70	33 11	13 13 (0488	EA	8" Med	hanical Joint Du	ctile Iror	n Long Sleeves				\$17,839.50
				Insta	allation	Quantity 35.00	x	Unit Price 509.70	х	Factor 1.0000 =	Total 17,839.50	
71	33 11	13 13 (0490	EA	12" Me	chanical Joint D	uctile Iro	on Long Sleeves				\$4,102.35
				Insta	allation	Quantity 5.00	х	Unit Price 820.47	х	Factor 1.0000 =	Total 4,102.35	
72	33 11	13 13 (0504	EA		hanical Joint Gla er plain finish Bo			And Nuts	sIncludes six (6) 3/4'	,	\$8,713.60
				Insta	allation	Quantity 280.00	х	Unit Price 31.12	x	Factor 1.0000 =	Total 8,713.60	
73	33 11	13 13 (0506	EA		chanical Joint G			s And Nu	tsIncludes eight (8)		\$2,013.88
				Insta	allation	Quantity 44.00	x	Unit Price 45.77	x	Factor 1.0000 =	Total 2,013.88	
74	33 11	13 13 (0544	EA	6" Med	hanical Joint Res	straints	For Ductile Iron Pip	pe (Mega	ilug 1100)		\$20,200.59
				Insta	allation	Quantity 81.00	x	Unit Price 249.39	x	Factor 1.0000 =	Total 20,200.59	
75	33 11	13 13 (0545	EA	8" Med	hanical Joint Res	straints	For Ductile Iron Pip	pe (Mega	ilug 1100)		\$91,397.60
				Insta	allation	Quantity 280.00	x	Unit Price 326.42	х	Factor 1.0000 =	Total 91,397.60	
76	33 11	13 13 (0547	EA	12" Me	chanical Joint Re	estraints	s For Ductile Iron P	Pipe (Meg	alug 1100)		\$26,576.88
				Insta	allation	Quantity 44.00	х	Unit Price 604.02	x	Factor 1.0000 =	Total 26,576.88	
77	33 11	13 13 ²	1036	EA	8 HYM	AX LONG BODY	COUP	8.54-9.84				\$11,954.25
			N	IPP Insta	allation	Quantity 25.00	x	Unit Price 478.17	х	Factor 1.0000 =	Total 11,954.25	
78	33 11	13 13	1038	EA	12 OS	HYMAX LB COL	JP 13.1	5-14.41				\$3,230.05
			N	IPP Insta	allation	Quantity 5.00	х	Unit Price 646.01	х	Factor 1.0000 =	Total 3,230.05	

Subtotal for WC \$201,826.96

Proposal Total \$1,638,592.11

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: 23.85%



Subcontractor Listing

Date: October 09, 2017

Re: IQC Master Contract #: 520-16 Area G - SKE

Work Order #: 052256.00

Owner PO #:

Title: City of Round Rock - Pre-chlorinated Pipe Bursting

Contractor: SKE Construction, LLC

Proposal Value: \$1,638,592.11

Name of Contractor	Duties	Amount	%
No Subcontractors have been		\$0.00	0.00
selected for this Work Order			

Subcontractor Listing Page 1 of 1