

Work Order Signature Document

	eziQC Buy Board Co	ontract No.: 520-10	6 Area G - SKE									
	X New Work Order Modify an Existing Work Order											
Work Order Numbe	er.: 069378.00	Work Order Date:	06/17/2019									
Work Order Title:	City of Round Rock - Dove Creek	Phase 6										
Owner Name:	City of Round Rock	Contractor Name:	SKE Construction, LLC									
Contact:	Jeff Bell	Contact:	Morgan Early									
Phone:	5128014461	Phone:	281-585-4100									
Work to be Performed Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of ezIQC Buy Board Contract No 520-16 Area G - SKE. Brief Work Order Description: Phase 6 - Dove Creek: Areas to be replaced are the remainder of Quail Creek, Dove Haven, Deerfoot & Deerfoot Circle, in the Dove Creek subdivision; Cushing Park Drive and Cushing St from Gattis School to E Logan.												
Time of Perform	ance Estimated Start Date: Estimated Completion Da	te:										
Liquidated Dama	iges Will apply:	Will not apply:	X									
Work Order Firm	Fixed Price: \$1,021,651.69											
Owner Purcha	se Order Number:											
Approvals												
Owner		Date Contractor	r Date									

Page 1 of 1 6/17/2019 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: June 17, 2019

Work Order Number: 069378.00

Work Order Title: City of Round Rock - Dove Creek Phase 6

Brief Scope: Phase 6 - Dove Creek:

Areas to be replaced are the remainder of Quail Creek, Dove Haven, Deerfoot & Deerfoot Circle, in the Dove Creek subdivision; Cushing Park Drive and

Jeff Bell

City of Round Rock

Round Rock, TX 78664

1505 Lance Lane

5128014461

From:

Cushing St from Gattis School to E Logan.

Preliminary	Revised	Х	Final

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.

Proposal take-offs based on drawings and GIS maps provided by City of Round Rock.

Areas to be replaced are the remainder of Quail Creek, Dove Haven, Deerfoot & Deerfoot Circle, in the Dove Creek subdivision; Cushing Park Drive and Cushing St from Gattis School to E Logan. Scope includes:

- Project Duration NTE 180 Days.
- SKE to provide As-Built drawings for work performed.
- Traffic control, Erosion control and Trench Safety per City specifications.
- Pre-chlorinated pipe bursting of 9,770 LF existing 6" Asbestos-Cement waterline replaced with 8" DR11 DIPS HDPE waterline.
- Install 8 new Fire hydrants with Mechanical Joint x Swivel Tee, Mechanical Joint Resilient Wedge OL Gate Valve and Ductile Iron Lead pipe.
- 71 8x1-1/2" double service reconnects: 30 Short Side & 41 Long Side.
- 8 8x1" single service reconnections: 4 Short Side & 4 Long Side.
- 11 8x2" single service reconnections: 8 Short Side & 3 Long Side.
- Restore: sod, pavement, sidewalk and curb.

Subject to the terms and conditions of JOC Contract 520-16 Area G - SKE.

Scope of Work Page 1 of 2

Detailed Scope of Work Continues..

Work Order Number: Work Order Title:	069378.00 City of Round Rock - Dove Creek P	Phase 6		
Contractor		Date		
Contractor		Date		
Owner		Date		

Page 2 of 2 6/17/2019 Scope of Work

Contractor's Price Proposal - Summary

Date: June 17, 2019

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

Work Order #:

069378.00

Owner PO #:

Title: City of Round Rock - Dove Creek Phase 6

Contractor: SKE Construction, LLC Proposal Value: \$1,021,651.69

Proposal Total	\$1,021,651.69
Section - 33	\$846,916.02
Section - 32	\$53,479.02
Section - 31	\$10,905.70
Section - 23	\$5,306.86
Section - 11	\$32,141.67
Section - 03	\$8,403.13
Section - 02	\$19,357.06
Section - 01	\$45,142.23

Thisl 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: 26.26%

Contractor's Price Proposal - Detail

Date: June 17, 2019

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

Work Order #:

069378.00

Owner PO #:

Title: City of Round Rock - Dove Creek Phase 6

Contractor: SKE Construction, LLC

Proposal Value: \$1,021,651.69

	Sect.	Item	Mod.	UOM	Descript	ion						Line Total
Labor	Equip.	Material	(Excludes)									
Section	on - 01											
1	01 22 2	0 00 0015		HR		For tasks not in by owner only.		the Construction	ı Task Ca	atalog® and as		\$7,280.53
				Installati	ion	Quantity 250.00	x	Unit Price 26.93	х	Factor 1.0814 =	Total 7,280.53	
2	01 22 2	0 00 0036		HR		river, LightFor t		included in the C	onstruction	on Task Catalog®		\$12,111.68
				Installati	ion	Quantity 250.00	x	Unit Price 44.80	x	Factor 1.0814 =	Total 12,111.68	
3	01 22 2	0 00 0053		HR	Flagpers	son For Traffic	Control					\$7,294.04
				Installati	ion	Quantity 250.00	x	Unit Price 26.98	x	Factor 1.0814 =	Total 7,294.04	
4	01 22 2	3 00 0385		WK	11,000 L	_B Mini-Excava	tor With	Full-Time Operato	or (Bobca	at 337)		\$18,455.98
				Installati	ion	Quantity 5.00	x	Unit Price 3,413.35	x	Factor 1.0814 =	Total 18,455.98	
Subto	otal for Se	ection - 0	1									\$45,142.23
Section	on - 02											
5	02 41 1	9 13 0058		LF	Saw Cu	t In Streets, Co	ncrete Ar	nd Asphalt Up To	4" Depth	1		\$14,274.48
				Installati	ion	Quantity 10,000.00	x	Unit Price 1.32	x	Factor 1.0814 =	Total 14,274.48	
6	02 41 1	9 13 0058	0030	MOD	For Eac	h Additional Pa	ss (Deptl	n To 3"), Add				\$5,082.58
				Installati	ion	Quantity 10,000.00	x	Unit Price 0.47	x	Factor 1.0814 =	Total 5,082.58	
Subto	otal for Se	ection - 0	2									\$19,357.06
Section	on - 03											
7	03 31 1	3 00 0035		CY	Up To 6	", By Direct Ch	ute, Place	e 3,000 PSI Cond	rete Slab	On Grade		\$8,403.13
				Installati	ion	Quantity 60.00	x	Unit Price 129.51	x	Factor 1.0814 =	Total 8,403.13	
Subto	otal for Se	ection - 0	3									\$8,403.13
Section	on - 11											
8		3 00 1689		EA	ADA Wi	de Ramp 16808	3					\$32,141.67
				Installati	ion	Quantity 7.00	x	Unit Price 4,246.04	x	Factor 1.0814 =	Total 32,141.67	
Subto	otal for Se	ection - 1	1									\$32,141.67
Soction	on - 23											
Je cil(JII - 23											

Contractor's Price Proposal - Detail Page 1 of 5

Work Order Number: 069378.00

Work Order Title: City of Round Rock - Dove Creek Phase 6

Secti	ion - 23							
9	23 21 16 00 0295	EA 2" Polyp	ropylene Pressure	Relief Valve				\$5,306.86
		Installation	Quantity 4.00	Unit Price x 1,226.85	x	Factor 1.0814 =	Total 5,306.86	
Subt	otal for Section - 23							\$5,306.86
Secti	ion - 31							
10	31 05 16 00 0004	CY #4 Stone	e Aggregate Fill (3	/4" To 1-1/2" Clean)				\$10,905.70
		Installation	Quantity 240.00	Unit Price x 42.02	х	Factor 1.0814 =	Total 10,905.70	
Subt	otal for Section - 31							\$10,905.70
Secti	ion - 32							
11	32 16 13 13 0020	LF 6" x 24"	Concrete Gutter V	/ith 6" Curb And Face -	Straight			\$3,990.37
		Installation	Quantity 200.00	Unit Price X 18.45	x	Factor 1.0814 =	Total 3,990.37	
12	32 16 13 16 0009	EA Sidewal	k/Curb Steel Facin	g, Pedestrian Ramps, ⁻	Two Drops Pe	r Section		\$1,447.13
		Installation	Quantity 10.00	Unit Price X 133.82	x	Factor 1.0814 =	Total 1,447.13	
13	32 16 23 00 0004	SF 6" Cast	In Place Concrete	Sidewalk				\$46,731.62
		Installation	Quantity 8,200.00	Unit Price X 5.27	x	Factor 1.0814 =	Total 46,731.62	
14	32 92 23 00 0065	MSF Up To 1	,000 SF, St. Augus	stine Sod, Installed On	Level Ground			\$1,309.90
		Installation	Quantity 2.00	Unit Price X 605.65	x	Factor 1.0814 =	Total 1,309.90	
Subt	otal for Section - 32							\$53,479.02
Secti	ion - 33							
15	33 01 30 71 0011	EA Initial Se	et-up Pipe Bursting	Equipment				\$3,228.09
		Installation	Quantity 1.00	Unit Price x 2,985.10	x	Factor 1.0814 =	Total 3,228.09	
16	33 01 30 71 0012	EA Re-Set	Jp/Move Pipe Burs	sting Equipment				\$38,737.05
		Installation	Quantity 24.00	Unit Price 1,492.55	x	Factor 1.0814 =	Total 38,737.05	
17	33 01 30 71 0029	LF 8" Diam	eter, Static Head F	Pipe Bursting				\$194,929.38
		Installation	Quantity 9,770.00	Unit Price X 18.45	x	Factor 1.0814 =	Total 194,929.38	
18	33 11 13 13 0005	LF 6" Mech	anical Joint Ductile	e Iron Pipe				\$4,941.57
		Installation	Quantity 160.00	Unit Price X 28.56	x	Factor 1.0814 =	Total 4,941.57	
19	33 11 13 13 0110	EA 8" x 8" N	Mechanical Joint D	uctile Iron Tee				\$8,676.72
		Installation	Quantity 13.00	Unit Price 617.20	x	Factor 1.0814 =	Total 8,676.72	
	22 44 42 42 0207	EA 8" x 6" N	Mechanical Joint x	Swivel (MJxSW) Ductile	e Iron Hydran	t Teelncludes		\$4,252.84
20	33 11 13 13 0287	swivel g						

Contractor's Price Proposal - Detail Page 2 of 5 6/17/2019

Work Order Number: 069378.00

Work Order Title: City of Round Rock - Dove Creek Phase 6

	on - 33											
21	33 11	1 13	13 0488		EA 8" Med	hanical Joint Dud	ctile Iron	Long Sleeves				\$13,228.55
					Installation	Quantity 24.00	x	Unit Price 509.70	x	Factor 1.0814 =	Total 13,228.55	
22	33 11	1 13	13 0503			hanical Joint Gla er plain finish Bo			And Nuts	sIncludes six (6) 3/4	4"	\$689.07
					Installation	Quantity 24.00	x	Unit Price 26.55	х	Factor 1.0814 =	Total 689.07	
23	33 11	1 13	13 0504			hanical Joint Gla er plain finish Bo	,	•	And Nuts	sIncludes six (6) 3/4	4"	\$3,937.42
					Installation	Quantity 117.00	x	Unit Price 31.12	х	Factor 1.0814 =	Total 3,937.42	
24	33 11	1 13	13 0544		EA 6" Med	hanical Joint Res	straints F	or Ductile Iron Pip	pe (Mega	lug 1100)		\$6,472.57
					Installation	Quantity 24.00	x	Unit Price 249.39	x	Factor 1.0814 =	Total 6,472.57	
25	33 11	1 13	13 0545		EA 8" Med	hanical Joint Res	straints F	or Ductile Iron Pi	pe (Mega	lug 1100)		\$41,299.90
					Installation	Quantity 117.00	x	Unit Price 326.42	x	Factor 1.0814 =	Total 41,299.90	, ,
26	33 11	1 13	13 1036		EA 8 HYM	AX LONG BODY	COUP	8.54-9.84				\$5,170.93
				NPP	Installation	Quantity 10.00	x	Unit Price 478.17	x	Factor 1.0814	Total 5,170.93	φο, ποιος
27	33 11	1 13	23 0000		LF Hercul	es 800G Grundol				1.0011		\$169,044.45
21	33 11	1 13	23 0000	NPP	Installation	Quantity 9,770.00	X	Unit Price	x	Factor 1.0814	Total 169,044.45	\$169,044.40
28	33 11	1 13	23 0431		LF 8" DR	•				PPE) Pressure Pipe	.	\$161,226.14
20	00 1	0	20 0401		Li O Div.		onit i ngi	Unit Price	yiene (HB	Factor	Total	Φ101,220.14
					Installation	Quantity 9,770.00	x	15.26	х	1.0814	161,226.14	
29	33 11	1 13	23 1006		LF 1X100	CTS SDR9 HDP	E PIPE :	250#				\$250.88
						Quantity		Unit Price		Factor	Total	Ψ=00.0
				NPP	Installation	200.00	x	1.16	Х	1.0814	250.88	
30	33 11	1 13	23 1007		LF 1-1/2X	100 CTS SDR9 I	HDPE PI	PE 250#				\$2,810.1
						Quantity		Unit Price		Factor	Total	
				NPP	Installation	1,830.00	X	1.42	Х	1.0814 =	2,810.13	
31	33 11	1 13	23 1008		LF 2X100	CTS SDR9 HDP	E PIPE :	250#				\$716.43
				NDD		Quantity		Unit Price		Factor	Total	
				NPP	Installation	250.00	Х	2.65	Х	1.0814	716.43	
32	33 11	1 13	23 1431		LF MOD fo	or 8" DR11 (200	PSI)					\$65,610.38
				NPP	Installation	Quantity		Unit Price		Factor =	Total 65,610.38	
						9,770.00	Х	6.21	Х	1.0814 =	05,010.36	
33	33 11	1 13	39 1054		EA LF 1-1/	2X3/4 U48-63-G	-NL U-B	RANCH PC				\$6,728.95
				NPP	Installation	Quantity 71.00	х	Unit Price 87.64	x	Factor 1.0814 =	Total 6,728.95	
34	33 11	1 13	53 0032				•	ouble Bale Epoxy	Coated D	uctile Iron Body		\$1,415.94
					Service	Saddle (Smith-I	Blair 313	,		Coston.	Takal	
					Installation	Quantity 8.00	х	Unit Price 163.67	х	Factor 1.0814 =	Total 1,415.94	
35	22 14	1 12	53 0033		EA 8" Diar							¢14 0EE 0
55	JJ II	. 13	JJ 0033			neter x 1-1/4" To Service Saddle (S		ap Double Bale E iir 313)	:poxy Coa	aled Ducille Iron		\$14,255.6
					,	Quantity	2.0	Unit Price		Factor	Total	
					Installation	71.00	Х	185.67	Х	1.0814	14,255.63	

Contractor's Price Proposal - Detail

Work Order Number: 069378.00

Work Order Title: City of Round Rock - Dove Creek Phase 6

	22 11	13	53 0080	EA	C!! D:	4 4/4" T-	0" T 1	Ctainless Ctasl D	bla Ctua	na Drawna Dadii		#050.7
36	33 11	13	55 0060	EA		neter x 1-1/4" To e Saddle (Muelle	-		ouble Stra	aps, Bronze Body		\$258.7
					Service	Saddle (Muelle Quantity	r BR25)	Unit Price		Factor	Total	
				Inst	allation	1.00	х		x	1.0814	258.71	
						1.00		239.24		1.0814		
37	33 11	13	53 0082	EA			•		ouble Stra	ps, Bronze Body		\$3,417.18
					Service	Saddle (Muelle	r BR2S)					
				Inst	allation	Quantity	v	Unit Price	v	Factor 1.0814 =	Total 3,417.18	
						12.00	Х	263.33	Х	1.0814		
38	33 11	13	53 0086	EA	12" Dia	meter x 1-1/4" T	o 2" Tap	Stainless Steel D	Oouble Str	raps, Bronze Body		\$375.2
					Service	e Saddle (Muelle	r BR2S)					
				Inst	allation	Quantity		Unit Price		Factor	Total 375.28	
						1.00	Х	347.03	Х	1.0814	373.20	
39	33 12	16	00 0036	EA	12" Wi	de x 16" Long x	16" Deep	Plastic Meter Bo	x And Co	ver		\$1,895.9
						Quantity		Unit Price		Factor	Total	
				Inst	allation	12.00	x	146.10	Х	1.0814 =	1,895.91	
40	33 12	16	00 0040	EA	Valve F	Box Upper And L	ower Se	ction				\$1,691.56
						Quantity		Unit Price		Factor	Total	Ψ1,001.00
				Inst	allation	23.00	х	68.01	x	1.0814	1,691.56	
								00.01		1.0014		
41	33 12	16	00 0041	EA	Valve E	Box Cover "Wate	er"					\$270.6
				lnot	allation	Quantity		Unit Price		Factor	Total	
				IIISI	allation	23.00	X	10.88	Х	1.0814	270.61	
42	33 12	16	00 0135	EA	1-1/2"	Threaded Ball M	eter Valv	e (Mueller B-202	00)			\$12,261.6
						Quantity		Unit Price		Factor	Total	
				Inst	allation	71.00	x	159.70	x	1.0814 =	12,261.67	
43	33 12	16	00 0246	EA	1" Rall	Corporation Val	Ve					\$577.1
,0	00 12		00 02 10	2,1	i Daii	•	vC	Half Balan		Footon	T-4-1	φ3/7.17
				Inst	allation	Quantity	х	Unit Price	X	Factor 1.0814	Total 577.12	
						8.00		66.71		1.0014		
44	33 12	16	00 0247	EA	1-1/2"	Ball Corporation	Valve					\$9,820.09
				14	-11-41	Quantity		Unit Price		Factor	Total	
				inst	allation	71.00	X	127.90	Х	1.0814	9,820.09	
45	33 12	16	00 0248	EA	2" Ball	Corporation Val	ve					\$2,431.66
						Quantity		Unit Price		Factor	Total	
				Inst	allation	11.00	x	204.42	x	1.0814	2,431.66	
46	33 12	16	00 0260	EA	2" Pall	Curb Valve						£2 470 11
70	33 12	10	00 0200	LA	2 Daii							\$3,470.13
				Inst	allation	Quantity	v	Unit Price	v	Factor	Total 3,470.13	
						11.00	Х	291.72	Х	1.0814		
47	33 12	16	00 0308	EA	8" Res	ilient Wedge Ga	te Valve,	Mechanical Joint				\$16,829.7
						Quantity		Unit Price		Factor	Total	
				Inst	allation	15.00	x	1,037.53	X	1.0814	16,829.77	
48	33 12	16	00 1036	EA	17X15	MTR BX W/ LCI	K LID Do	uble Meter Box				\$17,947.9
						Quantity		Unit Price		Factor	Total	
				NPP Inst	allation	71.00	Х	233.76	х	1.0814	17,947.95	
40	22.40	10	00.0047	F ^						1.0014		045 ====
49	JJ 12	19	00 0047	EA			· Valve, ⁻	Гwo Way, Standa	rd Type (1	raditional) Fire		\$15,796.49
					Hydrar			Unit Price		Easter	Total	
				Inet	allation	Quantity 8.00	x	Unit Price 1,825.93	X	Factor 1.0814 =	Total 15,796.49	

Contractor's Price Proposal - Detail Page 4 of 5 6/17/2019

Work Order Number: 069378.00

Work Order Title: City of Round Rock - Dove Creek Phase 6

ecti	on - 33								
50	33 13 00 00 0002	EA Setting Up And Removing Equipment For Water Main Disinfection/Sterilization, Gas Chlorination Method							\$9,396.24
		Installation	Quantity 24.00	x	Unit Price 362.04	x	Factor 1.0814 =	Total 9,396.24	
51	33 13 00 00 0006	LF 8" Diar	neter Pipe Water M	lain Di	sinfection/Steriliza	ation			\$2,852.63
		Installation	Quantity 9,770.00	x	Unit Price 0.27	x	Factor 1.0814 =	Total 2,852.63	

Subtotal for Section - 33 \$846,916.02

Proposal Total \$1,021,651.69

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: 26.26%



Subcontractor Listing

Date: June 17, 2019

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

Work Order #: 069378.00

Owner PO #:

Title: City of Round Rock - Dove Creek Phase 6

Contractor: SKE Construction, LLC

Proposal Value: \$1,021,651.69

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

Subcontractor Listing Page 1 of 1