

Work Order Signature Document

ezIQC Buy Board Contract No.: 520-16 Area G - SKE

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New Work Order



Modify an Existing Work Order

Work Order Number.: 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 Performance

Estimated Start Date:

Estimated Completion Date:

Liquidated Damages

Will apply:



Will not apply:

**Work Order Firm Fixed Price: \$1,021,651.69**

Owner Purchase Order Number:

Approvals

Owner_____
Date_____
Contractor_____
Date

Detailed Scope of Work

To: Morgan Early
SKE Construction, LLC
15812 Drifting Rose Dr
Cypress, TX 77429
281-585-4100

From: Jeff Bell
City of Round Rock
1505 Lance Lane
Round Rock, TX 78664
5128014461

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 Cushing St from Gattis School to E Logan.

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Preliminary

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Revised

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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**.

Detailed Scope of Work Continues..

Work Order Number: 069378.00
Work Order Title: City of Round Rock - Dove Creek Phase 6

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Contractor	Date

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Owner	Date

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

Section - 01	\$45,142.23
Section - 02	\$19,357.06
Section - 03	\$8,403.13
Section - 11	\$32,141.67
Section - 23	\$5,306.86
Section - 31	\$10,905.70
Section - 32	\$53,479.02
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%

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	Description	Line Total
Labor	Equip.	Material	(Excludes)		
Section - 01					
1	01 22 20 00 0015		HR	LaborerFor tasks not included in the Construction Task Catalog® and as directed by owner only.	\$7,280.53
			Installation	Quantity 250.00 x Unit Price 26.93 x Factor 1.0814 = Total 7,280.53	
2	01 22 20 00 0036		HR	Truck Driver, LightFor tasks not included in the Construction Task Catalog® and as directed by owner only.	\$12,111.68
			Installation	Quantity 250.00 x Unit Price 44.80 x Factor 1.0814 = Total 12,111.68	
3	01 22 20 00 0053		HR	Flagperson For Traffic Control	\$7,294.04
			Installation	Quantity 250.00 x Unit Price 26.98 x Factor 1.0814 = Total 7,294.04	
4	01 22 23 00 0385		WK	11,000 LB Mini-Excavator With Full-Time Operator (Bobcat 337)	\$18,455.98
			Installation	Quantity 5.00 x Unit Price 3,413.35 x Factor 1.0814 = Total 18,455.98	
Subtotal for Section - 01					\$45,142.23
Section - 02					
5	02 41 19 13 0058		LF	Saw Cut In Streets, Concrete And Asphalt Up To 4" Depth	\$14,274.48
			Installation	Quantity 10,000.00 x Unit Price 1.32 x Factor 1.0814 = Total 14,274.48	
6	02 41 19 13 0058 0030		MOD	For Each Additional Pass (Depth To 3"), Add	\$5,082.58
			Installation	Quantity 10,000.00 x Unit Price 0.47 x Factor 1.0814 = Total 5,082.58	
Subtotal for Section - 02					\$19,357.06
Section - 03					
7	03 31 13 00 0035		CY	Up To 6", By Direct Chute, Place 3,000 PSI Concrete Slab On Grade	\$8,403.13
			Installation	Quantity 60.00 x Unit Price 129.51 x Factor 1.0814 = Total 8,403.13	
Subtotal for Section - 03					\$8,403.13
Section - 11					
8	11 68 13 00 1689		EA	ADA Wide Ramp 16808	\$32,141.67
			Installation	Quantity 7.00 x Unit Price 4,246.04 x Factor 1.0814 = Total 32,141.67	
Subtotal for Section - 11					\$32,141.67
Section - 23					

Work Order Number: 069378.00
Work Order Title: City of Round Rock - Dove Creek Phase 6

Contractor's Price Proposal - Detail Page 2 of 5
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Contractor's Price Proposal - Detail Continues..

Work Order Number: 069378.00

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

Section - 33

21	33	11	13	13	0488	EA	8" Mechanical Joint Ductile Iron Long Sleeves										\$13,228.55
						Installation		Quantity		Unit Price		Factor	=	Total			
								24.00	x	509.70	x	1.0814	=	13,228.55			
22	33	11	13	13	0503	EA	6" Mechanical Joint Gland, Gasket, T-Head Bolts And NutsIncludes six (6) 3/4" diameter plain finish Boltss with nut.										\$689.07
						Installation		Quantity		Unit Price		Factor	=	Total			
								24.00	x	26.55	x	1.0814	=	689.07			
23	33	11	13	13	0504	EA	8" Mechanical Joint Gland, Gasket, T-Head Bolts And NutsIncludes six (6) 3/4" diameter plain finish Boltss with nut.										\$3,937.42
						Installation		Quantity		Unit Price		Factor	=	Total			
								117.00	x	31.12	x	1.0814	=	3,937.42			
24	33	11	13	13	0544	EA	6" Mechanical Joint Restraints For Ductile Iron Pipe (Megalug 1100)										\$6,472.57
						Installation		Quantity		Unit Price		Factor	=	Total			
								24.00	x	249.39	x	1.0814	=	6,472.57			
25	33	11	13	13	0545	EA	8" Mechanical Joint Restraints For Ductile Iron Pipe (Megalug 1100)										\$41,299.90
						Installation		Quantity		Unit Price		Factor	=	Total			
								117.00	x	326.42	x	1.0814	=	41,299.90			
26	33	11	13	13	1036	EA	8 HYMAX LONG BODY COUP 8.54-9.84										\$5,170.93
						NPP	Installation	Quantity		Unit Price		Factor	=	Total			
								10.00	x	478.17	x	1.0814	=	5,170.93			
27	33	11	13	23	0000	LF	Hercules 800G GrundoBurst Machine										\$169,044.45
						NPP	Installation	Quantity		Unit Price		Factor	=	Total			
								9,770.00	x	16.00	x	1.0814	=	169,044.45			
28	33	11	13	23	0431	LF	8" DR 21, Butt Fusion Joint High Density Polyethylene (HDPE) Pressure Pipe										\$161,226.14
						Installation		Quantity		Unit Price		Factor	=	Total			
								9,770.00	x	15.26	x	1.0814	=	161,226.14			
29	33	11	13	23	1006	LF	1X100 CTS SDR9 HDPE PIPE 250#										\$250.88
						NPP	Installation	Quantity		Unit Price		Factor	=	Total			
								200.00	x	1.16	x	1.0814	=	250.88			
30	33	11	13	23	1007	LF	1-1/2X100 CTS SDR9 HDPE PIPE 250#										\$2,810.13
						NPP	Installation	Quantity		Unit Price		Factor	=	Total			
								1,830.00	x	1.42	x	1.0814	=	2,810.13			
31	33	11	13	23	1008	LF	2X100 CTS SDR9 HDPE PIPE 250#										\$716.43
						NPP	Installation	Quantity		Unit Price		Factor	=	Total			
								250.00	x	2.65	x	1.0814	=	716.43			
32	33	11	13	23	1431	LF	MOD for 8" DR11 (200 PSI)										\$65,610.38
						NPP	Installation	Quantity		Unit Price		Factor	=	Total			
								9,770.00	x	6.21	x	1.0814	=	65,610.38			
33	33	11	13	39	1054	EA	LF 1-1/2X3/4 U48-63-G-NL U-BRANCH PC										\$6,728.95
						NPP	Installation	Quantity		Unit Price		Factor	=	Total			
								71.00	x	87.64	x	1.0814	=	6,728.95			
34	33	11	13	53	0032	EA	8" Diameter x 5/8" To 1" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313)										\$1,415.94
						Installation		Quantity		Unit Price		Factor	=	Total			
								8.00	x	163.67	x	1.0814	=	1,415.94			
35	33	11	13	53	0033	EA	8" Diameter x 1-1/4" To 1-1/2" Tap Double Bale Epoxy Coated Ductile Iron Body Service Saddle (Smith-Blair 313)										\$14,255.63
						Installation		Quantity		Unit Price		Factor	=	Total			
								71.00	x	185.67	x	1.0814	=	14,255.63			

Contractor's Price Proposal - Detail Continues..

Work Order Number: 069378.00

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

Section - 33

36	33 11 13 53 0080	EA	6" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S)						\$258.71
		Installation	Quantity	Unit Price	Factor	=	Total		
			1.00 x	239.24 x	1.0814	=	258.71		
37	33 11 13 53 0082	EA	8" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S)						\$3,417.18
		Installation	Quantity	Unit Price	Factor	=	Total		
			12.00 x	263.33 x	1.0814	=	3,417.18		
38	33 11 13 53 0086	EA	12" Diameter x 1-1/4" To 2" Tap Stainless Steel Double Straps, Bronze Body Service Saddle (Mueller BR2S)						\$375.28
		Installation	Quantity	Unit Price	Factor	=	Total		
			1.00 x	347.03 x	1.0814	=	375.28		
39	33 12 16 00 0036	EA	12" Wide x 16" Long x 16" Deep Plastic Meter Box And Cover						\$1,895.91
		Installation	Quantity	Unit Price	Factor	=	Total		
			12.00 x	146.10 x	1.0814	=	1,895.91		
40	33 12 16 00 0040	EA	Valve Box Upper And Lower Section						\$1,691.56
		Installation	Quantity	Unit Price	Factor	=	Total		
			23.00 x	68.01 x	1.0814	=	1,691.56		
41	33 12 16 00 0041	EA	Valve Box Cover "Water"						\$270.61
		Installation	Quantity	Unit Price	Factor	=	Total		
			23.00 x	10.88 x	1.0814	=	270.61		
42	33 12 16 00 00135	EA	1-1/2" Threaded Ball Meter Valve (Mueller B-20200)						\$12,261.67
		Installation	Quantity	Unit Price	Factor	=	Total		
			71.00 x	159.70 x	1.0814	=	12,261.67		
43	33 12 16 00 00246	EA	1" Ball Corporation Valve						\$577.12
		Installation	Quantity	Unit Price	Factor	=	Total		
			8.00 x	66.71 x	1.0814	=	577.12		
44	33 12 16 00 00247	EA	1-1/2" Ball Corporation Valve						\$9,820.09
		Installation	Quantity	Unit Price	Factor	=	Total		
			71.00 x	127.90 x	1.0814	=	9,820.09		
45	33 12 16 00 00248	EA	2" Ball Corporation Valve						\$2,431.66
		Installation	Quantity	Unit Price	Factor	=	Total		
			11.00 x	204.42 x	1.0814	=	2,431.66		
46	33 12 16 00 00260	EA	2" Ball Curb Valve						\$3,470.13
		Installation	Quantity	Unit Price	Factor	=	Total		
			11.00 x	291.72 x	1.0814	=	3,470.13		
47	33 12 16 00 00308	EA	8" Resilient Wedge Gate Valve, Mechanical Joint						\$16,829.77
		Installation	Quantity	Unit Price	Factor	=	Total		
			15.00 x	1,037.53 x	1.0814	=	16,829.77		
48	33 12 16 00 001036	EA	17X15 MTR BX W/ LCK LID Double Meter Box						\$17,947.95
		Installation	Quantity	Unit Price	Factor	=	Total		
			71.00 x	233.76 x	1.0814	=	17,947.95		
49	33 12 19 00 00047	EA	5' Burial Section, 5-1/4" Valve, Two Way, Standard Type (Traditional) Fire Hydrant						\$15,796.49
		Installation	Quantity	Unit Price	Factor	=	Total		
			8.00 x	1,825.93 x	1.0814	=	15,796.49		

Contractor's Price Proposal - Detail Continues..

Work Order Number: 069378.00

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Section - 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		Unit Price		Factor	Total
			24.00	x	362.04	x	1.0814 =	9,396.24
51	33 13 00 00 0006	LF	8" Diameter Pipe Water Main Disinfection/Sterilization					\$2,852.63
		Installation	Quantity		Unit Price		Factor	Total
			9,770.00	x	0.27	x	1.0814 =	2,852.63

Subtotal for Section - 33	\$846,916.02
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Proposal Total	\$1,021,651.69
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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 selected for this Work Order		\$0.00	0.00