

Work Order Signature Document

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

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New Work Order

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Modify an Existing Work Order

Work Order Number.: 076721.00

Work Order Date: 05/21/2020

Work Order Title: City of Deer Park - Fire Station #2 Parking Lot Replacement

Owner Name: BUY BOARD - City of Deer Park

Contractor Name: SKE Construction, LLC

Contact: Brent Costlow

Contact: Karl Eberhart

Phone: 281-838-9969

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 C - SKE.

Brief Work Order Description:

Fire Station #2 Parking Lot Replacement

Time of Performance

Estimated Start Date:

Estimated Completion Date:

Liquidated Damages

Will apply:

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Will not apply:

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Work Order Firm Fixed Price: \$223,451.00

Owner Purchase Order Number:

Approvals

Owner

Date

Contractor

Date

Detailed Scope of Work

To: Karl Eberhart
SKE Construction
PO Box 1111
Cypress, TX 77410
281-585-4100

From: Brent Costlow
BUY BOARD - City of Deer Park
701 E San Augustine
Deer Park, TX 77573
281-838-9969

Date Printed: May 21, 2020

Work Order Number: 076721.00

Work Order Title: City of Deer Park - Fire Station #2 Parking Lot Replacement

Brief Scope: Fire Station #2 Parking Lot Replacement

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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.

Construct a total of 2,650 SY of concrete pavement at the Fire Station #2 in Deer Park.

Work Includes:

- Mobilization.
- Demo existing concrete.
- Level and compact ground.
- Replace concrete paving with 2160 SY 6" driveway and 490 SY 5" parking lot.
- Painted pavement striping for parking area.
- Cut ditch on E Side of Fire Station.
- Haul off excess materials.
- Demobilization.

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

Contractor

Date

Owner

Date

Contractor's Price Proposal - Summary

Date:	May 21, 2020		
Re:	IQC Master Contract #:	520-16 Area C - SKE	
	Work Order #:	076721.00	
	Owner PO #:		
	Title:	City of Deer Park - Fire Station #2 Parking Lot Replacement	
	Contractor:	SKE Construction, LLC	
	Proposal Value:	\$223,451.00	

Concrete	\$105,795.33
Demo	\$2,498.16
Excavation	\$108,900.77
General Conditions	\$3,249.22
Testing	\$3,007.52
Proposal Total	\$223,451.00

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

Contractor's Price Proposal - Detail

Date: May 21, 2020

Re: IQC Master Contract #: 520-16 Area C - SKE
 Work Order #: 076721.00
 Owner PO #:
 Title: City of Deer Park - Fire Station #2 Parking Lot Replacement
 Contractor: SKE Construction, LLC
 Proposal Value: \$223,451.00

Sect.	Item	Mod.	UOM	Description	Line Total
Labor	Equip.	Material	(Excludes)		
Concrete					
1	03 21 11 00 0121		LF	#5, Grade 40, Slab On Grade, Steel Reinforcement Bar	\$18,468.56
			Installation	Quantity 21,661.00 x Unit Price 0.78 x Factor 1.0931 = Total 18,468.56	
2	03 31 13 00 0004		SF	5" 3,000 PSI Slab On Grade Concrete Slabs Assembly	\$22,849.51
			Installation	Quantity 4,410.00 x Unit Price 4.74 x Factor 1.0931 = Total 22,849.51	
3	03 31 13 00 0004 0161		MOD	For 4,000 PSI Concrete, Add	\$1,012.32
			Installation	Quantity 4,410.00 x Unit Price 0.21 x Factor 1.0931 = Total 1,012.32	
4	03 31 13 00 0005		SF	6" 3,000 PSI Slab On Grade Concrete Slabs Assembly	\$52,062.17
			Installation	Quantity 8,820.00 x Unit Price 5.40 x Factor 1.0931 = Total 52,062.17	
5	03 31 13 00 0005 0161		MOD	For 4,000 PSI Concrete, Add	\$2,313.87
			Installation	Quantity 8,820.00 x Unit Price 0.24 x Factor 1.0931 = Total 2,313.87	
6	03 35 16 00 0004		SF	Concrete Floor Finishes, Broom	\$7,520.09
			Installation	Quantity 13,230.00 x Unit Price 0.52 x Factor 1.0931 = Total 7,520.09	
7	32 17 13 19 0003		EA	6" x 6" x 6' Precast Concrete Wheel Stop	\$588.63
			Installation	Quantity 15.00 x Unit Price 35.90 x Factor 1.0931 = Total 588.63	
8	32 17 23 13 0067		LF	Single 6" Wide Solid Line, Painted Pavement Striping for Parking Areas	\$980.18
			Installation	Quantity 1,470.00 x Unit Price 0.61 x Factor 1.0931 = Total 980.18	
Subtotal for Concrete					\$105,795.33
Demo					
9	01 74 19 00 0024		TON	Material RecyclingIncludes container, drop-off and pick-up of concrete, asphalt, aggregate, brick/block, dirt or mixed materials.	\$1,033.90
			Installation	Quantity 28.00 x Unit Price 33.78 x Factor 1.0931 = Total 1,033.90	
			Existing Pavement Disposal		
10	02 41 13 13 0007		SY	>6" To 9" By Machine, Break-up And Leave In Place Concrete Paving	\$937.33
			Installation	Quantity 70.00 x Unit Price 12.25 x Factor 1.0931 = Total 937.33	
11	02 41 19 13 0063		EA	Saw Cut Minimum ChargeFor projects where the total saw cutting charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section.	\$526.93
			Installation	Quantity 1.00 x Unit Price 482.05 x Factor 1.0931 = Total 526.93	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 076721.00

Work Order Title: City of Deer Park - Fire Station #2 Parking Lot Replacement

Subtotal for Demo										\$2,498.16
Excavation										
12	01	22	23	00	0172	WK	8 Ton, Single Padfoot Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator			\$8,070.75
						Installation	Quantity	Unit Price	Factor	Total
							2.00	3,691.68	1.0931	8,070.75
							x	x	=	
13	01	22	23	00	0199	WK	5 Ton, Single Smooth Drum, Ride-On Self-Propelled Vibratory Roller With Full-Time Operator			\$7,056.33
						Installation	Quantity	Unit Price	Factor	Total
							2.00	3,227.67	1.0931	7,056.33
							x	x	=	
14	01	22	23	00	0265	WK	3,000 LB Capacity, 78" Wide, Tracked Skid-Steer Loader (Bobcat) With Full-Time Operator			\$7,012.13
						Installation	Quantity	Unit Price	Factor	Total
							2.00	3,207.45	1.0931	7,012.13
							x	x	=	
						Excavation for new lot, grading and spreading of materials.				
15	01	22	23	00	0324	WK	1-3/8 To 1-1/2 CY Hydraulic Excavator With Full-Time Operator			\$13,310.15
						Installation	Quantity	Unit Price	Factor	Total
							2.00	6,088.26	1.0931	13,310.15
							x	x	=	
						Excavation for new lot and demo of existing, loading materials for export.				
16	01	22	23	00	1214	MO	18 CY Rear Dump Truck With Full-Time Truck Driver			\$11,909.52
						Installation	Quantity	Unit Price	Factor	Total
							0.71	15,253.55	1.0931	11,909.52
							x	x	=	
17	01	22	23	00	1237	WK	2,000 Gallon Water Truck With Full-Time Operator			\$4,139.36
						Installation	Quantity	Unit Price	Factor	Total
							1.00	3,786.81	1.0931	4,139.36
							x	x	=	
18	01	74	19	00	0031	CY	Excavated Dirt Landfill Dump Fee			\$2,046.79
						Installation	Quantity	Unit Price	Factor	Total
							251.00	7.46	1.0931	2,046.79
							x	x	=	
						Excess spoils disposal				
19	31	32	13	19	0003	TON	Cement Stabilized Base Material			\$45,014.30
						Installation	Quantity	Unit Price	Factor	Total
							328.00	125.55	1.0931	45,014.30
							x	x	=	
20	32	92	19	13	0019	MSF	Turf Mix, Hydro Or Air Seeding 4 LB/MSF spread rate. Mixture of three varieties of bluegrass and one improved perennial ryegrass.			\$1,763.72
						Installation	Quantity	Unit Price	Factor	Total
							25.00	64.54	1.0931	1,763.72
							x	x	=	
21	32	92	23	00	0065	MSF	Up To 1,000 SF, St. Augustine Sod, Installed On Level Ground			\$6,127.10
						Installation	Quantity	Unit Price	Factor	Total
							7.00	800.75	1.0931	6,127.10
							x	x	=	
22	33	41	13	00	0003	LF	12" Diameter Class 3 Reinforced Concrete Pipe Without Gaskets			\$2,450.62
						Installation	Quantity	Unit Price	Factor	Total
							90.00	24.91	1.0931	2,450.62
							x	x	=	
Subtotal for Excavation										\$108,900.77
General Conditions										
23	01	52	19	00	0003	MO	Portable Toilets, Chemical			\$174.87
						Installation	Quantity	Unit Price	Factor	Total
							1.00	159.98	1.0931	174.87
							x	x	=	

Contractor's Price Proposal - Detail Continues..

Work Order Number: 076721.00

Work Order Title: City of Deer Park - Fire Station #2 Parking Lot Replacement

General Conditions

24	01	52	19	00	0003	0006	MOD	For Each Additional Servicing Per Unit Per Week, Add							\$27.33
							Installation	Quantity	Unit Price	Factor	=	Total			
								1.00	25.00	1.0931		27.33			
25	01	71	13	00	0003		EA	Equipment Delivery, Pickup, Mobilization And Demobilization Using A Tractor Trailer With Up To 53' BedIncludes delivery of equipment, off loading on site, rigging, dismantling, loading and transporting away. For equipment such as bulldozers, motor scrapers, hydraulic excavators, gradalls, road graders, loader-backhoes, heavy duty construction loaders, tractors, pavers, rollers, bridge finishers, straight mast construction forklifts, telescoping boom rough terrain construction forklifts, telescoping and articulating boom manlifts with >40' boom lengths, etc.							\$1,311.72
							Installation	Quantity	Unit Price	Factor	=	Total			
								4.00	300.00	1.0931		1,311.72			
26	01	71	23	16	0005		HR	2 Person Survey Crew (Unit Of Measure Is Per Crew Hour Worked)Includes surveyor, rodman, equipment and instruments.							\$1,319.92
							Installation	Quantity	Unit Price	Factor	=	Total			
								10.00	120.75	1.0931		1,319.92			
27	31	25	14	26	0010		LF	3' High Silt Fence with Stakes at 8' On Center							\$284.21
							Installation	Quantity	Unit Price	Factor	=	Total			
								400.00	0.65	1.0931		284.21			
28	31	25	14	26	0010	0092	MOD	For Wire Backed Fence, Add							\$0.00
							Installation	Quantity	Unit Price	Factor	=	Total			
								0.00	0.55	1.0931		0.00			
29	31	25	14	26	0017		LF	Remove Silt Fence And Stakes							\$131.17
							Installation	Quantity	Unit Price	Factor	=	Total			
								400.00	0.30	1.0931		131.17			

Subtotal for General Conditions

\$3,249.22

Testing

30	01	45	23	00	0039		EA	Compaction Test Subgrade, Soil Borings Laboratory Test							\$636.27
							Installation	Quantity	Unit Price	Factor	=	Total			
								8.00	72.76	1.0931		636.27			
31	01	45	23	00	0040		EA	Compaction Test Base Course, Soil Borings Laboratory Test							\$672.91
							Installation	Quantity	Unit Price	Factor	=	Total			
								10.00	61.56	1.0931		672.91			
32	01	45	23	00	0110		EA	6 x 12 Cylinder Concrete Compression Test, ASTM C-39 Or ASTM D1633							\$153.38
							Installation	Quantity	Unit Price	Factor	=	Total			
								4.00	35.08	1.0931		153.38			
33	01	45	23	00	0114		EA	Concrete Mix Design Review							\$458.66
							Installation	Quantity	Unit Price	Factor	=	Total			
								2.00	209.80	1.0931		458.66			
34	01	45	23	00	0115		EA	Trial Concrete Batch Prepared In Laboratory							\$1,086.30
							Installation	Quantity	Unit Price	Factor	=	Total			
								2.00	496.89	1.0931		1,086.30			

Subtotal for Testing

\$3,007.52

Contractor's Price Proposal - Detail Continues..

Work Order Number: 076721.00

Work Order Title: City of Deer Park - Fire Station #2 Parking Lot Replacement

Proposal Total

\$223,451.00

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

Subcontractor Listing

Date: May 21, 2020

Re: IQC Master Contract #: 520-16 Area C - SKE
Work Order #: 076721.00
Owner PO #:
Title: City of Deer Park - Fire Station #2 Parking Lot Replacement
Contractor: SKE Construction, LLC
Proposal Value: \$223,451.00

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