

CO1-3

Public Contract Application for Contractual Changes

Engineering and Construction Department

485 N. Poplar, Broken Arrow, OK. 74012 Fax: 918-259-8453 - Office: 918-259-7000

Contract Change Order

Project Name:	Barscreens for Five Lift Station	ons		Project N	umber:	S.1	504
Project Location:	: Various Locations Around To	wn		Date of Appl	ication:	Tuesday, Aug	gust 27, 2019
Contractor:	KSB Construction, Inc.			Submit	ted By:	Tim R	Robins
	Summary	of Change in	ı Scope	of Work			
The following so	cope of work consisting of work location, work				d timeline fo	r completion	has been reviewed
an	d agreed upon by the contractor, the origin fur	ding departme	ent, and t	he Engineering	and Constru	ction Departm	ent.
Change of Work	Items Included in this Change Order:						
expandi Indian S numeror 1) requeste kind sta Enginee Station all mate As direct Springs submers available During of as as assist summar	th of 2019, due to the excessively wet spring were not from its banks. The event was classified as springs Lift Station #1, a small package suction us components including but not limited to the end to review the current condition, post flood, a stion with the same pumping capacities. After evering/Construction Department has directed, the with a like kind Smith & Loveless package purrials, labor, and applicable mark ups. Setted by Utilities department the contractor is to lift station until the new package pump station sible sewage pump operated from the existing end on the forcemain. The bypass pumping execution of Barscreens for Five Lift Stations provides detailed cost breakdowns for these use to the project to date.	a emergency da lift sewage pure motors, check and provide convaluation of the rough this charmp lift station. provide means is installed. The electrical system is pricing is for project, there we ect costs and consider the project in the rough this charmp lift station.	eclaration imp station valves, of sts to rep ee submit inge order The below s for and he bypas m. The co a duration were seve	n by the state of on was completed on was completed on was completed on was completed on the station to the station to the station to the station to the station of the sta	f Oklahoma. tely submerge onents, and cooperation a titles Department replace the crize a complement of a consist of an account for seed that deleteroject by the consist of the criteria.	Within this flood ware ontrols. KSB is well as replayent and existing India ete in place product to bypass in internal float bypass connect any variance and teed items on the contractor. The	coding event, ater damaging Contractors was accement with like an Springs Lift coduct including a pump the Indian t system with a tion if one is not in delivery time.
0	actual Project Time: the above noted weather events, the substantial	completion of	this proj	ect shall be am	ended to Aug	gust 30, 2019.	
Plan Sheets or A	dditional Documents Attached:	□ N	0	Other:			
	w	ork Order Qu	ıantitios				
Item# (Spec)	Item Description	Units	anutics	Price	Quantity		Total Amount
CO1-1	New Package Lift Station	LS	\$	49,680.00	1	\$	49,680.00
CO1-2	Bypass Pumping for 5-Month	LS	\$	4,100.00	1	\$	4,100.00
CO1-3	Project Credit	LS	\$	(15,622.20)	1	\$	(15,622.20)



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Summary of Project Costs

Total Previous Change Orders:	\$ -	Original Contract Amount:	\$ 739,550.00
Current Change Order:	\$ 38,157.80	Amended Contract Amount:	\$ 777,707.80
Total Cost of Change Orders:	\$ 38,157.80	Percent Change in Contract:	5.16%
Total Cost Applicable to CBA:	\$ 53,780.00	Percent Change Applicable to CBA:	7.27%

Change Order Authorization \$ has been reviewed by all parties and is recommended for approval by: Change Order # in the sum of: 38,157.80 Contractor Submitting Change Order: Signature Timothy S Robins, PE Construction Division Manager: Date Director of Engineering & Construction: Alex Mills, PE Date Signature Name Assistant City Manager - Operations: Kenneth D Schwab, PE Date Signature City Manager: Michael Spurgeon Signature This Change is Executed Through: This change to the contract documents is authorized by the City Manager's authority in accordance with the applicable state statutes and COBA Code of Ordinances This change to the contract documents was approved at the City Council/BAMA meeting held on : Tuesday, September 3, 2019

Robins, Timothy

From: Stephen Chambers <Steve@KBC-Construction.com>

Sent: Monday, August 19, 2019 6:32 AM

To: Robins, Timothy

Cc:Ochoa, Renato; Orie ChambersSubject:Indian Springs Sports Complex

CAUTION! This email originated from outside of the City of Broken Arrow network. Do not click links or open attachments unless you recognize the sender and know the content is safe. code rgiad

Tim, I finally received pricing from S& L late last week. For the complete replacement of the Indian Springs Sports Complex Lift Station the price would be \$49,680.00 Let me know how you want to proceed.

Thanks,

Steve Chambers
Vice-President
KBC Construction, Inc.
10128 S 259th East Ave.
Broken Arrow, OK. 74014
Cell 918-521-2176
steve@kbc-construction.com

Haynes Pump and Process Equipment for New and Used Water

KBC CONSTRUCTION

Equipment for New and Used Water 417 Main Street, 400-3 Little Rock, AR 72201 Phone 800-832-1580

Steve

To:

Proposal

•		
Re:	Smith & Loveless	
	Broken Arrow, OK	

August 13, 2019

ITEM NUMBER	QUANTITY	DESCRI	PTION	UNIT PRICE	EXTENDED PRICE
1	2	Smith and Loveless Model 4B2B S	STAR ONE Vacuum	(\$33,865.00)	€35,865,06
	1 230	Primed complete pump.			
		*5HP, 1200 RPM, 3/60/230 volt OI	OP motors		
		*The pump motor shall be Premiur	n Efficiency and Inverter ready.		
		*Impeller trimmed to 9-1/2" for 122	GPM @ 42' TDH.		
		*The complete pump includes the	motor, bronze seal housing		
		assembly, motor adapter, impeller	integral volute and front head.		
		*SONIC START STREAMLINE vac	cuum priming system, with		
		probe and 2-way solenoid valve/do	ome assembly, time delay relay		
		and SONIC START Operating Mod			
		*Includes touch-up paint kit and in	stallation hardware		
		(2) check valves			
		(2) plug valves			
2	1	Stock control panel in NEMA 1 end	placure for 5 HP 1200 PPM		
	1	3/60/230 volt motors.	closure for 5 HF, 1200 KFW,		
		*Standard panel includes breakers	NEMA starters overload coils		
		manual reset operators, environme			
		thermostate, control panel heater,			
		vacuum pumps and solenoids, Sol			
	 	Sonic Start Streamline time delay			
···		priming system, automatic alternal			
	<u> </u>	switch controls circuit breaker (off,			#
		water alarm), running time meters,			
		Items Not Included: Installation (u	nless noted), Unloading and		
		Storage			
		Estimated Delivery: 10-	12 weeks		
		Terms are Net 30			
		Any applicable shipping and taxes	are not included.		
		Proposal Valid for 60 Days from P			
			SUBTOTAL		413 186 00
			SALES TAX	0.00%	\$0.00
Wes Ivory	Customer S	ervice	SHIPPING & HANDLING		Included

Date:

steve@kbcconstruction.com

TOTAL



Robins, Timothy

From: Stephen Chambers < Steve@KBC-Construction.com>

Sent: Monday, August 19, 2019 6:50 PM

To: Robins, Timothy

Cc:Orie Chambers; Ochoa, RenatoSubject:Indian Spring Sports ComplexAttachments:Smith Loveless Pump for ISSC.pdf

CAUTION! This email originated from outside of the City of Broken Arrow network. Do not click links or open attachments unless you recognize the sender and know the content is safe. code rgiad

Tim, per your request, attached is the cut sheet for the replacement Lift Station at the Indian Springs Sports Complex. The new station is a direct replacement for the original and will be coming from Smith & Loveless.

As discussed the new station has a 10-12 week delivery time after the order is finalized.

Per your request, we can provide a 240V By-Pass pump that should met the station's needs (to the design capacity of the station). The cost involved are as follows; Pump Delivery and Set Up = \$ 1,600.00 Pump Rental = 150/week or 500/month The Pump would be power by the existing service and operating cost would be the responsibility of the City. Daily monitoring of the Pump would also be the City's responsibility. Any problems would need to be reported to KBC for corrective actions.

Thanks,

Steve Chambers
Vice-President
KBC Construction, Inc.
10128 S 259th East Ave.
Broken Arrow, OK. 74014
Cell 918-521-2176
steve@kbc-construction.com

~	Broken Arrow Municipal Autority		T
	Contract No. S.1504	-	
	Bar Screen Installation at Five Lift Stations		
	6-12-18 @ 2:00 PM		
1	Adams Creek NW LS Improvements (leave hatch)	\$ (2,942.50)	
1	Adams Creek NW LS Improvements (replace hatch)	\$ 3,147.10	
2	Indian Springs LS Improvements		
3	Old Adams Creek LS Improvements	\$ (5,478.00)	-
4	The Greens LS Improvements	\$ (800.80)	
5	Timberbrook LS Improvements		
A1	Adams Creek NW LS Wet Well Cleaning	\$ (8,448.00)	
	total	\$ (14,522.20)	
L	Adams Creek NW LS Improvements		
	leave existing hatch		
	concrete 4x4x1	1 cy	\$ 110.00
	rebar	1 ls	\$ 50.00
	epoxy	1 tube	\$ 65.00
	labor 1225/day	2 days	\$ 2,450.00
	subtotal	1.00	\$ 2,675.00
	overhead & profit	10%	
	total deduct		\$ 2,942.50
L	Adams Creek NW LS Improvements		
	ADD		
	Replace Cut-Off vault hatch		
	42" x 48" hatch	nystrom	\$ 1,085.00
	chain saw chain	maxwell	\$ 481.00
	grout	1 tube	\$ 50.00
	anchors		\$ 20.00
-	labor 1225/day	1 days	\$ 1,225.00
	subtotal		\$ 2,861.00
	overhead & profit	10%	\$ 286.10
	total addition		\$ 3,147.10
	Indian Springs LS Improvements		
	Old Adams Creek LS Improvements		
	leave conrete top in place		
	concrete	4 cy	\$ 440.00
1	rebar	1 ls	\$ 600.00
	forms	1 ls	\$ 200.00
	haul-off	1 load	\$ 65.00
	labor 1225/day	3 days	\$ 3,675.00
-	subtotal		\$ 4,980.00
	overhead & profit	10%	\$ 498.00
1	total deduct		\$ 5,478.00

4	The Greens LS Improvements		
	electrical		\$ 728.00
	subtotal		\$ 728.00
	overhead & profit	10%	\$ 72.80
	total deduct		\$ 800.80
5	Timberbrook LS Improvements		
A1	Adams Creek NW LS Wet Well Cleaning		
	city provided vacumm truck 250/hr	16hrs	\$ 4,000.00
	city provided pump		\$ 3,680.00
	subtotal		\$ 7,680.00
	overhead & profit	10%	\$ 768.00
	total deduct		\$ 8,448.00
A2	Indian Springs LS Wet Well Cleaning		
А3	Old Adams Creek LS Wet Well Cleaning		
	city provided vacumm truck 250/hr	4hrs	\$ 1,000.00
	subtotal		\$ 1,000.00
	overhead & profit	10%	\$ 100.00
	total deduct		\$ 1,100.00

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