

CITY OF ARDMORE
ENGINEERING DEPARTMENT
Ardmore, Oklahoma

Authority Letter No.: 4658
Meeting Date: September 16, 2019

Chairman and Trustees
Ardmore Public Works Authority
Ardmore, Oklahoma

SUBJECT: Recommendation for Award of Contract
Regional Park Lift Station Improvements Project


Dear Trustees:

The City received bids August 16, 2019 for the construction of improvements for the Regional Park Lift Station. The work includes construction of a new wet well, installation of new pumps and valves, and major upgrades to the electrical service and controls. The bid tabulation is attached and summarized following:

Contractor	Base Bid
Howard Construction, Inc	\$ 639,340.00
JS Haren Company	\$ 827,000.00
Engineer's Estimate	\$ 685,400.00

The low bidder is Howard Construction, Inc., of Ardmore. We recommend that the Authority ratify the award of the contract to Howard Construction for \$639,340.00 subject to the approval of the City Commission and City Attorney.

Sincerely,


Thomas D. Mansur, P.E.
City Engineer

Reviewed by: 
City Manager

CITY OF ARDMORE, OKLAHOMA
REGIONAL PARK HIGHWAY PATROL LIFT STATION EXPANSION PROJECT

BID TABULATION

AUGUST 16, 2019

LINE NO.	DESCRIPTION	QTY	UNIT	ENGINEER'S ESTIMATE		HOWARD CONST INC		JS HAREN COMPANY	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1	MOBILIZATION	LS	1	\$25,000.00	\$25,000.00	\$33,000.00	\$33,000.00	\$26,000.00	\$26,000.00
2	SITE CLEARING	LS	1	\$1,425.00	\$1,425.00	\$3,000.00	\$3,000.00	\$8,000.00	\$8,000.00
3	CONSTRUCTION STAKING	LS	1	\$3,600.00	\$3,600.00	\$500.00	\$500.00	\$250.00	\$250.00
4	UNCLASS STATION EXCAVATION	CY	570	\$18.00	\$10,260.00	\$5.00	\$2,850.00	\$22.00	\$12,540.00
5	LINE AND CONNECTION EXCAVATION	CY	30	\$54.00	\$1,620.00	\$50.00	\$1,500.00	\$22.00	\$660.00
6	STATION STRUCTURE	LS	1	\$87,000.00	\$87,000.00	\$100,000.00	\$100,000.00	\$386,840.00	\$386,840.00
7	MANHOLE 8 FT DIA	EA	1	\$9,200.00	\$9,200.00	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00
8	MANHOLE ADD DEPTH	VF	5	\$610.00	\$3,050.00	\$500.00	\$2,500.00	\$250.00	\$1,250.00
9	STATION ACCESS HATCH	EA	6	\$2,650.00	\$15,900.00	\$1,200.00	\$7,200.00	\$1,000.00	\$6,000.00
10	SUBMERSIBLE PUMP AND APPURT	EA	2	\$38,000.00	\$76,000.00	\$65,000.00	\$130,000.00	\$70,000.00	\$140,000.00
11	WET WELL AND VALVE VAULT PIPING	LS	1	\$24,900.00	\$24,900.00	\$15,000.00	\$15,000.00	\$22,000.00	\$22,000.00
12	GATE VALVE 8-INCH	EA	2	\$655.00	\$1,310.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00
13	GATE VALVE 24-INCH	EA	1	\$32,000.00	\$32,000.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00
14	CHECK VALVE 8-INCH	EA	2	\$880.00	\$1,760.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00
15	CHECK VALVE 24-INCH	EA	1	\$24,340.00	\$24,340.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
16	MAG METER 10-INCH	EA	1	\$8,600.00	\$8,600.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00
17	PIPE 10-INCH DI RESTR	LF	18	\$50.00	\$900.00	\$250.00	\$4,500.00	\$100.00	\$1,800.00
18	CONNECTION TO 24-INCH FORCE MAIN	LS	1	\$6,000.00	\$6,000.00	\$15,000.00	\$15,000.00	\$3,000.00	\$3,000.00
19	MISCELLANEOUS FITTINGS	LB	2,500	\$1.65	\$4,125.00	\$3.50	\$8,750.00	\$2.00	\$5,000.00
20	SEWAGE GRINDER	EA	1	\$39,050.00	\$39,050.00	\$40,000.00	\$40,000.00	\$32,000.00	\$32,000.00
21	BYPASS PUMPING	LS	1	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00
22	INTERIOR DEMOLITION	LS	1	\$3,750.00	\$3,750.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
23	ELECTRICAL AND CONTROL SYSTEMS	LS	1	\$144,500.00	\$144,500.00	\$90,000.00	\$90,000.00	\$60,000.00	\$60,000.00
24	GENERATOR 150 KW	EA	1	\$95,000.00	\$95,000.00	\$60,000.00	\$60,000.00	\$42,000.00	\$42,000.00
25	GENERATOR PAD	EA	1	\$3,250.00	\$3,250.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00
26	GROUNDING SYSTEM	LS	1	\$7,400.00	\$7,400.00	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00
27	ELECTRICAL TEST AND COMMISSIONING	LS	1	\$5,325.00	\$5,325.00	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00
28	SITE GRADING	SY	780	\$5.00	\$3,900.00	\$4.00	\$3,120.00	\$4.00	\$3,120.00
29	SLOPE RIP RAP	TN	300	\$49.00	\$14,700.00	\$45.00	\$13,500.00	\$22.00	\$6,600.00
30	SITE FENCING	LF	290	\$42.00	\$12,180.00	\$48.00	\$13,920.00	\$30.00	\$8,700.00
31	ACCESS GATE	EA	2	\$3,100.00	\$6,200.00	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00
32	ENVIRONMENTAL PROTECT MEASURES	LS	1	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
33	STRAW MULCH	SY	35	\$9.00	\$315.00	\$60.00	\$2,100.00	\$4.00	\$140.00
34	TREES 4-INCH CALIPER	EA	4	\$460.00	\$1,840.00	\$1,100.00	\$4,400.00	\$150.00	\$600.00
35	SITE CLEANUP AND DEMOBILIZATION	LS	1	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
TOTAL BASE BID					\$685,400.00		\$639,340.00		\$827,000.00

BIDS RECEIVED: AUGUST 15, 2019
BIDS TABULATED: AUGUST 16, 2019

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT TABULATION OF BIDS RECEIVED BY THE CITY OF ARDMORE FOR THE REGIONAL PARK LIFT STATION EXPANSION PROJECT.

THOMAS D. MANSUR, PE
CITY ENGINEER

