



PUBLIC SERVICE BOARD MEETING AGENDA ITEM

REGULAR MEETING
Wednesday, April 12, 2017

SUBJECT

Bid Number 13-17, Montana Reservoir and Booster Station Site Improvements

BACKGROUND

The Montana Reservoir and Booster Station site is located off of Montana Avenue adjacent to the Sun Metro Transit Operations Center. This project will move the entrance to the site from Montana Avenue to the Sun Metro Center, improving the safety and accessibility to the site. Electrical service and site drainage improvements will also be completed as part of this project.

EVALUATION PROCESS

El Paso Water (EPWater) received five bids on February 15, 2017. The bidders were Black Stallion Contractors, Keystone GC, Horizone Construction 1, Danny Sander Construction, and R.M. Wright Construction. The bids ranged from \$108,162.50 to \$262,406.00 or from 43.6% below to 36.8% above the engineer's estimate of \$191,760.45. The apparent low bidder was Black Stallion Contractors.

Staff evaluated the qualifications of the four low bidders and determined that Black Stallion Contractors, Keystone GC, and Horizone Construction 1 do not meet the minimum general requirements or the minimum project specific criteria as specified on the bid documents. The fourth low bidder, Danny Sander Construction, meets the minimum general requirements as well as the minimum project specific criteria as specified on the bid documents. An explanation of each Bidder's inability to meet the criteria is listed below:

Black Stallion reported an Experience Modification Rate (EMR) greater than 1.25 and insufficient projects submitted demonstrating experience with medium voltage cable and terminations.

Keystone GC did not present a project demonstrating where continued facility operation was critical during construction of improvements.

Horizone Construction I: failed to provide a complete Safety Record; reported an EMR greater than 1.25; insufficient projects submitted demonstrating experience with medium voltage cable and terminations; and lastly, did not present a project demonstrating where continued facility operation was critical during construction of improvements.

Based on the engineer's evaluation matrix and the comments above, staff recommends award of Bid Number 13-17, Montana Reservoir and Booster Station Site Improvements, to Danny Sander Construction as the lowest responsive, responsible bidder, in the amount of \$144,835.

FINANCIAL IMPLICATIONS

Sufficient funds are available in Account Number 1216-083, and the funding source is the Improvement Fund.

PROPOSED ACTION REQUESTED

Consider Bid Number 13-17, Montana Reservoir and Booster Station Site Improvements, declare Black Stallion Contractors Inc.; Keystone GC, LLC; and Horizone Construction I, Ltd. as non-responsible; and award to the lowest responsive, responsible bidder, Danny Sander Construction, Inc., in the amount of \$144,835.

SUPPORTING DOCUMENTATION PROVIDED

) Bid Tab

PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES

TABULATION OF BIDS FOR: Montana Reservoir and Booster Station Site Improvements

BID TO BE OPENED: February 15, 2017 @ 2:00 P.M.

BID NUMBER: 13-17

Prepared By: AS
 Reviewed By: SC
 Reviewed By: [Signature]
 Reviewed By: _____
 Date: 3/29/17

ITEM	DESCRIPTION	QTY	UNIT	ENGINEER'S ESTIMATE	DANNY SANDER CONSTRUCTION, INC.	R.M. WRIGHT CONSTRUCTION, COMPANY	BLACK STALLION CONTRACTORS, INC.	KEYSTONE GC, LLC	HOIZONE CONSTRUCTION, LTD
					P.O. Box 370937 El Paso, TX 79937	285 Rio West Drive El Paso, TX 79932	861 Springfire Drive El Paso, TX 79912	2718 Wyoming Ave. El Paso, TX 79903	4529 Osborne Dr. Ste A El Paso, TX 79922
1	Insurance, Bonds, and Move-In Related Expenses, Not to Exceed 5% of Bid Item Nos. 2 through 19. (If Item No. 1 exceeds 5%, bid may be deemed non-responsive).	1	LS	\$9,131.45 TOTAL	\$6,800.00	\$12,000.00	\$4,160.00	\$5,805.61	\$5,000.00
2	Demolition, Removal, and Disposal of Existing Curb and Gutter	36	LF	\$6.00 UNIT \$216.00 TOTAL	\$25.00 \$900.00	\$50.00 \$1,800.00	\$3.45 \$124.20	\$9.44 \$339.84	\$13.15 \$473.40
3	Demolition, Removal, and Disposal of Existing Fence Panels	120	LF	\$5.00 UNIT \$600.00 TOTAL	\$10.00 \$1,200.00	\$10.00 \$1,200.00	\$5.75 \$690.00	\$5.91 \$709.20	\$5.00 \$600.00
4	Demolition, Removal, and Disposal of Existing Access Gate	1	EA	\$500.00 TOTAL	\$1,000.00	\$1,000.00	\$345.00	\$365.73	\$295.00
5	Furnish and Install 1-1/2-Inch HMAC Type "C" Pavement, Including 6-Inch Base Course and 8-Inch Subgrade Preparation, Complete in Place	2,513	SF	\$10.00 UNIT \$25,130.00 TOTAL	\$5.00 \$12,565.00	\$4.00 \$10,052.00	\$4.60 \$11,559.80	\$6.03 \$15,153.39	\$9.30 \$23,370.90
6	Furnish and Install Standard Concrete Curb, Complete in Place	31	LF	\$18.00 UNIT \$558.00 TOTAL	\$35.00 \$1,085.00	\$25.00 \$775.00	\$13.80 \$427.80	\$10.90 \$337.90	\$15.00 \$465.00
7	Furnish and Install Concrete Header Curb, Complete in Place	257	LF	\$15.00 UNIT \$3,855.00 TOTAL	\$25.00 \$6,425.00	\$25.00 \$6,425.00	\$14.95 \$3,842.15	\$13.28 \$3,412.96	\$16.30 \$4,189.10
8	Furnish and Install Concrete Driveway, Complete in Place	730	SF	\$10.00 UNIT \$7,300.00 TOTAL	\$7.00 \$5,110.00	\$25.00 \$18,250.00	\$5.75 \$4,197.50	\$5.98 \$4,365.40	\$6.60 \$4,818.00
9	Furnish and Install 24-Inch Reinforced Concrete Pipe (RCP), Class IV, Including Trench Safety, Concrete Collar, and Concrete Encasement, Complete in Place	267	LF	\$200.00 UNIT \$53,400.00 TOTAL	\$140.00 \$37,380.00	\$300.00 \$80,100.00	\$109.25 \$29,169.75	\$144.87 \$38,680.29	\$128.00 \$34,176.00
10	Furnish and Install Concrete Headwell at Sun Metro Pond, Complete in Place	1	EA	\$9,000.00 TOTAL	\$5,500.00	\$10,000.00	\$3,047.50	\$1,139.18	\$3,900.00
11	Furnish and Install Concrete Headwall at Well 72A Retention Basin, Complete in Place	1	EA	\$9,000.00 TOTAL	\$5,500.00	\$10,000.00	\$2,760.00	\$1,139.18	\$3,700.00
12	Furnish and Install Concrete Stem Wall, Complete in Place	106	LF	\$25.00 UNIT \$2,650.00 TOTAL	\$30.00 \$3,180.00	\$40.00 \$4,240.00	\$26.45 \$2,803.70	\$20.12 \$2,132.72	\$71.30 \$7,557.80

PUBLIC SERVICE BOARD - EL PASO WATER UTILITIES

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13	Furnish and Install NEW Fence Panels, Complete in Place	46	LF	\$20.00 UNIT \$920.00 TOTAL	\$115.00 \$5,290.00	\$34.00 \$1,564.00	\$37.50 \$1,725.00	\$50.30 \$2,313.80	\$48.40 \$2,226.40
14	Furnish and Install NEW 20-Foot Access Gate, Complete in Place	1	EA	\$5,000.00 TOTAL	\$5,400.00	\$2,500.00	\$2,600.00	\$3,538.28	\$1,450.00
15	Adjustment of Existing Landscaping, Complete in Place	1	LS	\$3,000.00 TOTAL	\$5,500.00	\$1,000.00	\$920.00	\$3,534.88	\$1,450.00
16	Adjustment of Existing Irrigation Piping, Complete in Place	1	LS	\$1,500.00 TOTAL	\$3,000.00	\$1,500.00	\$2,300.00	\$1,411.20	\$2,400.00
17	Vertical Adjustment of Existing 12-Inch Water Main, Including Trench Safety System, Complete in Place	1	LS	\$10,000.00 TOTAL	\$12,500.00	\$40,000.00	\$5,290.00	\$4,078.30	\$14,500.00
18	Furnish and Install NEW Medium Voltage Electric Feeder Cable, Including All Appurtenances as shown on the Drawings, Complete in place	1	LS	\$50,000.00 TOTAL	\$26,500.00	\$60,000.00	\$32,200.00	\$32,727.69	\$29,100.00
TOTAL BID PRICE (ITEMS 1 THROUGH 18)				\$191,760.45	\$144,835.00	\$262,406.00	\$108,162.40	\$121,185.55	\$139,671.60
					RESIDENT BIDDER BID BOND PROVIDED	RESIDENT BIDDER BID BOND PROVIDED	BIDDER DEEMED NOT RESPONSIBLE - DID NOT MEET BID SPECIFICATIONS RESIDENT BIDDER BID BOND PROVIDED	BIDDER DEEMED NOT RESPONSIBLE - DID NOT MEET BID SPECIFICATIONS RESIDENT BIDDER BID BOND PROVIDED	BIDDER DEEMED NOT RESPONSIBLE - DID NOT MEET BID SPECIFICATIONS RESIDENT BIDDER BID BOND PROVIDED