RESOLUTION NO. 2018-08-804 R

CITY OF TONTITOWN, WASHINGTON COUNTY, ARKANSAS

A RESOLUTION AUTHORIZING THE MAYOR OF THE CITY OF TONTITOWN TO ACCEPT A BID FROM AND ENTER INTO A CONTRACT WITH CALDWELL TANKS FOR THE INSTALLATION OF A 500,000 GALLON ELEVATED MUTLI-LEG TYPE STEEL WATER TANK FOR THE TONTITOWN WATER TOWER PROJECT.

WHEREAS, the City Council of the City of Tontitown has determined that betterments and improvements to the water facilities should be made in order that the City and its inhabitants may have adequate and proper water facilities;

WHERAS, in furtherance of the desire for betterments and improvements to the city's water facilities, the City Council has approved the undertaking of a project to consist of the installation of a new 500,000 gallon elevated multi-leg type steel water tank;

WHEREAS, the Mayor and City Council of the City of Tontitown, in accordance with state law, advertised for bids from contractors interested in performing the work to construct and install said 500,000 gallon elevated multi-leg type steel water tank and received many qualified candidates; and

WHEREAS, the lowest and best bid was submitted by Caldwell Tanks for \$1,434,000.00, and following the receipt of the recommendation to accept this bid from the city's engineer and the City Council for the City of Tontitown desires that the Mayor accept this bid and proceed with an agreement with Caldwell Structures as they are the best qualified to provide the services for this project.

NOW, THEREFORE, BE IT RESOLVED, that in connection with the selection of Caldwell Tanks as the lowest bid and best qualified to provide the services for the project, the Mayor of Tontitown, Arkansas, on behalf of the City of Tontitown, Arkansas, is authorized to enter into a contract with Caldwell Tanks for the water tower project.

PASSED and **APPROVED** this 13th day of August, 2018.

APPROVED:

Paul Colvin, Jr., Mayor

ATTEST:

Rhonda Ardemagni, City Recorder-Treasurer

(SEAL)

KAS GALES COMPANY

Consulting Engineers

Alima Gales , President Carl D, Gales, P.E., Vice-President 18772 Harmon Road
Fayetteville, AR, 72704
1-479-361-9977
1-479-422-0763



August 2, 2018

Mr. Paul Colvin, Mayor City Hall City of Tontitown, Arkansas

Re: 500,000 Gallon Elevated Steel Tank and 12" Water Supply Line

Dear Mayor,

I have review the bids received July 31, 2018 for the reference project and I am attaching for your information the following:

- 1. Bid Tabulation
- 2. Bid Review Matrix

Based upon my review, I have found that all bids have meet the requirements and the following low bids are acceptable for award.

Schedule A- 500,000 Gallon Elevated Pedestal Type Steel Water Tank

Contractor: Landmark

\$1,579,000.00

Schedule A Alternate- 500,000 Gallon Elevated Multi-leg Type Steel Water Tank

Contractor: Caldwell Tank

\$1,434,000.00

Since the Schedule A contains an Alternate, the City has the ability to select either type of Tank. Based upon the fact of a savings of \$145,000, it is my recommendation that the City award the Alternate to Caldwell Tank.as the low bidder.

Schedule B- 12 inch Water Supply Line

Contractor: Crossland Heavy

\$201,780.00

Schedule C- Springdale Valve and Valve Vaults

Contractor: Crossland Heavy

\$246,000.00

As known, Schedule C may be changed in accordance with the final requirements of Springdale Utilities. It is my recommendation that a meeting be held with the Springdale Utilities to finalize their requirements before final award of Schedule C.

Carl D. Gales, P.E.

500,000 gal Elevated Tank and 12 inch Water Supply Line, City of Tontitown, Arkansas Contractor Bid Review

Bids opened August 31, 2018 @ City Hall, Tontitown Arkansas

Item Required for Bids

Bidders	Landmark	СВІ	Pheonix	Caldwell	Gerald Tank	Crossland Heay	Goins Excavating
1 Pre-Bid Conference	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2 Addenda Items Noted	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3 Bid Security	Yes- 5%	Yes-5%	Yes-5%	Yes-5%	Y-5%	Yes-5%	Yes - 5%
4 Bids submitted on time	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5 Bids properly signed	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6 Addresses	1665 Harmon Road	11560 Great Oaks Way	182 South County Rd.	P.O. Box 35770	1540 East 11th	823 East Avenue	3255 N. County Lane 52
	Ft. Worth, Tx, 76177	Alpharetta, GA 30022	о В	Louisville, Ky 40232	Concordia, KS	Columbus, KS 66725	Joplin, Mo. 64801
7 Bidders Authority	William O. Fields, Jr.	Donald O. Nelson	Casey Cornett	Eric W. Monske	L. Joe Gerald	Mark Sell	Carrie Goins
8 Qualifications	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9 Arkansas Licensed Contractor	Out of Date	AR 0031300418	AR 0031300418	AR 0028840419	AR01972230419	6730118	328430519
10 Type of Organization	Partnership	LLC	LLC	Corporation	LLC	Corporation	Corporation
11 Disbarment Certification	Yes	Yes	Yes	Yes	Yes	Yes	Yes
12 Compliance Statement	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Bid Total							
Schedule A-500,000 gal Pedestal Type	\$1,579,000.00	\$1.653,000.00	\$1,747,538.00	\$1,826,000.00	\$2,330,000.00	No Bid	No Bid
Schedule AAlternate-500,000 gal Multi-leg Type	No Bid	No Bid	\$1,562,864.00	\$1,434,000.00	\$2,264,500.00	No Bid	No Bid
Schedule B 12 inch Water Line	No Bid	No Bid	No Bid	No Bid	No Bid	\$201,780.00	\$270,880.00
Schedule C Springdale Valve and Vaults	No Bid	No Bid	No Bid	No Bid	No Bid	\$246,000.00	\$329,100.00
Lowest Bid Acceptable	Yes			Yes	**************************************	Yes	

Certified Correct: Carl D. Gales, P.E. 8/2/18

No Bid

No Bid

3 Valves and Vault Located @ Kiss Lump Sum

Total Bid - SCHEDULE C

Bid Tabulation, 500,000 Gallon Elevated Tank, City of Tontitown, Arkansas, July 31, 2018 @ 3:00 pm Schedule A 500,000 Gallon Elevated Pedestal Type Steel Water Tank No. Description Amount/Unit Contractor Contractor Contractor Contractor Contractor Contractor Contractor Landmark CB&I/LLC Caldwell Tank Pheonix Gerard Tank **Crossland Heavy Goins Enterprises Unit Price** Total Unit Price |Total Unit Price Total 1 Earthwork Lump Sum \$25,000 \$25,000 \$10,000 \$10,000 \$15,000 \$15,000 3,000 3,000 5,000 5,000 2 Foundation Lump Sum \$150,000 \$150,000 \$145,500 \$145,500 \$139,600 \$139,600 159,000 159,000 \$ \$ 220,000 220,000 \$ 3 Valves, Valve Vault, Piping Lump Sum \$25,000 \$25,000 \$37,300 \$37,300 \$39,300 \$39,300 40,000 40,000 51.000 51.000 4 Controls, Electrical, Lump Sum \$74,500 \$74,000 \$189,000 \$189,000 \$126,500 \$126,500 196,750 196,750 \$ 100,000 \$ 100,000 5 500,000 Steel Tank Complete w Lump Sum \$1,229,000 \$1,229,000 \$1,210,700 \$1,210,700 \$1,360,538 \$1,360,538 \$ 1,343,150 \$ 1,343,150 \$ 1,864,500 \$ 1.864,500 6 Fencing Lump Sum \$15,000 \$15,000 \$6,000 \$6,000 \$11,000 \$11,000 6,100 6,100 14.000 14.000 7 Access Road/Parking Lump Sum \$10,000 \$10,000 \$4,000 \$4,000 \$5,000 \$5,000 4,000 4,000 15,000 15,000 8 Mobilization/DeMob Lump Sum \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 73,000 73,000 | \$ 60,000 60,000 9 Project Sign \$500 Lump Sum \$500 \$500 \$500 \$600 \$600 1,000 1,000 | \$ 500 500 Total Bid Schedule A \$1,579,000 \$1,653,000 \$1,747,538 \$ 1,826,000 \$ 2,330,000 No Bid No Bid Schedule A - Alternate 500,000 Gallon Multi-Column Elevated Steel Water Tank 1 Earthwork Lump Sum \$15,000 \$15,000 3,000 3,000 5,000 5,000 2 Foundation Lump Sum \$123,300 \$123,300 154,601 154.601 \$ 220,000 \$ 220,000 3 Valves, Valve Vault, Piping Lump Sum \$91,400 \$91,400 40,000 40,000 51,000 51,000 4 Controls, Electrical. Lump Sum \$122,000 \$122,000 | \$ 192,000 192,000 \$ 100,000 \$ 100,000 5 500,000 Gallon Steel Tank Comp Lump Sum \$1,149,564 \$1,149,564 973,299 973,299 \$ 1,799,000 \$ 1,799,000 6 Fencing **Lump Sum** \$11,000 \$11,000 6,100 6,100 14,000 \$ 14.000 7 Access Road/Parking Lump Sum \$5,000 \$5,000 4,000 4.000 15.000 15,000 8 Mobilization/DeMob Lump Sum \$45,000 \$45,000 \$ 60,000 | \$ 60,000 | \$ 60,000 \$ 60,000 9 Project Sign **Lump Sum** \$600 \$600 \$ 1,000 1,000 | \$ 5.00 500 Total Bid Schedule A (Alternate) No Bid No Bid \$1,562,864 \$ 1,434,000 \$ 2,264,500 No Bid No Bid Schedule B - 12 Inch Water Supply Line 1 Excavation and Backfill Trench 2.170 LF 30 | \$ 65,100 | \$ 28 \$ 60,760 2 12 'AWWA C900 Class 200 Pipe (2,180 Lf 26 56,680 \$ 54 \$ 117,720 Ś 3 Sand/Granular Bedding (Furnish and 750 cy 36 46 34,500 \$ \$ 27,000 4 6" to 12" Connection complete (1 each 5,000 \$ 8,600 \$ 5,000 Ś 8,600 5 8" to 12" Connection complete (1 each \$ 5,000 5,000 | \$ 9,400 9,400 6 Fittings (Furnish and Install) Lump Sum \$ 6,000 6,000 7,000 7.000 7 6" Gate Valve w/ Box (Furnish and In 2 each \$ 1,800 3,600 1,600 3,200 8 8" Gate Valve w/ Box (Furnish and Ir 1 each \$ 2,500 2,500 2,000 2.000 9 12" Gate Valve w/ Box (Furnish and 2 each \$ 3,200 6,400 4,100 8,200 10|3 Way Fire Hydrant (Furnish and Instal 1 each \$ 5,500 5,500 5,000 5,000 11 Mob / Demobilization Lump Sum \$ 9,500 9,500 20.000 \$ 20,000 12 Project Sign (Furnish and Install) Lump Sum \$ 2,000 2,000 2,000 2,000 **TOTAL BID - SCHEDULE B** No Bid No Bid No Bid No Bid No Bid \$ 201,780 \$ 270,880 Schedule C Springdale Value and Vaults 1 Valves and Vault Located @ Hwy Lump Sum \$ 73,000 73,000 | \$ 110,000 | \$ 110,000 2 Valves and Vault Located @ Hwy Lump Sum 96,000 \$ 96,000 \$ 113,600 \$ 113,600

No Bid

No Bid

\$ 77,000

No Bid

\$

77,000

\$ 246,000

\$ 105,500

\$ 105,500

\$ 329,100