

DATA SHEET
Agenda No. 19B.

Meeting Date: December 7, 2017

Agenda Item:

Consider award of contracts for capital projects:

B. Contract for pipeline modifications and relocations as a result of TxDOT roadway improvements along FM 720.

Placement: <input type="checkbox"/> Consent <input checked="" type="checkbox"/> Individual Consideration <input type="checkbox"/> Executive Session
Vote: <input type="checkbox"/> Non-Weighted <input checked="" type="checkbox"/> Weighted Capital
Recommending Department: Engineering

Background:

At the October 2017 meeting, the Board authorized advertising for construction bids related to water transmission main modifications and relocations required as a result of TxDOT's roadway improvements along FM 720 from Martop Rd to US 380.

District will be required to lower two treated water transmission pipelines crossing FM 720 at the Temple Dane Pump Station, install additional encasement on transmission mains crossing FM 720 and relocate a portion of two 36-inch pipelines that currently cross and then run parallel to FM 720. District is currently working to acquire additional easement for the relocation of the two 36-inch pipelines.

Due to TxDOT's current schedule, the time required to acquire the needed easement and to minimize potential impacts to customers for required shutdowns of the existing treated water pipelines, the work has been split into two construction contracts. This contract is for lowering the two treated water pipelines, adding additional encasement and installing the fittings and valves necessary for connecting to the two future 36-inch pipelines. The installation of the future pipelines will be included in a future construction contract.

Bids were opened on November 29th and Atkins Brothers Equipment Company, Inc. was the apparent low of two bidders in the amount of \$1,169,838.00. A list of bidders follows.

CONTRACTOR	BASE BID
Atkins Brothers Equipment Company, Inc.	\$1,169,838.00
ANA Site Construction, LLC	\$1,363,730.20
Engineer's Estimate	\$2,285,143.00

Staff and engineer (Huitt-Zollars, Inc.) are evaluating the bids and will make a recommendation for award at the meeting.

Financial:

Funding for transmission main relocations and modifications is available in the Regional Treated Water System FY 2018 Capital Budget referenced as Relocation / TxDOT FM 720 Coordination Project.


Recommendation:

Staff will make a recommendation at the meeting.

Enclosures:

Draft Resolution

Submitted By:



Kurt Staller, Acting Director- Engineering and Construction

Date: December 1, 2017

RESOLUTION

RESOLUTION # 2017- _____

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE UPPER TRINITY REGIONAL WATER DISTRICT AWARDING A CONTRACT TO _____ COMPANY FOR WATER MAIN RELOCATIONS AND MODIFICATIONS ALONG FM 720.

WHEREAS, Upper Trinity Regional Water District (District), is a political subdivision of the State created by the Texas Legislature in 1989 by the passage of HB 3112 Chapter 1053, Acts of the 71st Legislature of Texas Regular Session 1989 (the Act), as a conservation and reclamation district under Article 16 Section 59 of the Texas Constitution; and,

WHEREAS, District has proceeded to carry out its legislative purposes of establishing water and wastewater systems on a wholesale regional basis for Denton County and its environs, for members and other entities who provide utility services on a retail basis; and,

WHEREAS, District has the power conferred by Chapter 54 of the Texas Water Code and the Act to enable it to carry out its purposes; and,

WHEREAS, the Act provides legal authority for District to acquire, construct, improve, maintain and operate wholesale water and wastewater systems and treatment works necessary to provide such services to its customers; and,

WHEREAS, District's Board of Directors consists of individual representatives appointed by towns, cities and utilities plus Denton County; and

WHEREAS, Board of Directors desire to have District transmission water main relocations and modifications completed as soon as possible; and,

WHEREAS, the engineering firm of Huitt-Zollars, Inc. was retained to prepare the necessary engineering plans, to draft bid and contract documents and to take the necessary steps, including advertising, to receive bids for the construction of Water Main Relocations and Modifications Along FM 720; and,

WHEREAS, District received bids on November 29, 2017, with two bids being submitted; and,

WHEREAS, _____ submitted the apparent low bid in the amount of \$X,XXX,XXX.XX; and,

WHEREAS, _____ provided references and qualifications; and,

WHEREAS, Huitt-Zollars, Inc. and District staff evaluated said references and qualifications; and,

WHEREAS, District's engineer, Huitt-Zollars, Inc., District staff and this Board have reviewed a tabulation of the bids and have concluded that the contract should be awarded to _____, as _____ is a responsible company, who submitted a responsive bid that is advantageous to District and will result in the best and most economical and timely completion of District's proposed project; and,

WHEREAS, District complied with Section 49.273 title 4 of the Texas Water Code in advertising for the bids and awarding the contract and other relevant and applicable laws, rules, regulations and requirements; and,

WHEREAS, it is deemed by the Board to be in the best interest of the District to award a contract to _____, the responsive/responsible bidder of two bidders in the amount of \$X,XXX,XXX.XX; and,

WHEREAS, the contract bid documents stated that the District reserved the right to reject any or all bids; and,

WHEREAS, District desires to reject all of the bids except that of _____ on the basis that it would not be in the best interest of District to award the contract to any bidder except _____ as the other bidders are too costly, non-responsive, or not responsible; and,

WHEREAS, District has concluded that _____'s bid was responsive and in substantial compliance with the bid specifications and documents, that _____ has complied with and agrees to comply with all bid specifications and drawings; and,

WHEREAS, no bidder or potential bidder was placed in any disadvantageous position and _____ was not given any advantage whatsoever in regard to compliance with the bid specifications; and,

WHEREAS, timing is critical in the awarding, commencement and completion of the subject contract and any delay would be both costly and potentially harmful to District and to the public.

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE UPPER TRINITY REGIONAL WATER DISTRICT:

SECTION 1. That all matters stated in the preamble are found to be true and correct and are incorporated into the body of this resolution as if copied in their entirety.

SECTION 2. That the President of the Board of Directors be and is hereby authorized to enter into the contract with _____ for Water Main Relocations and Modifications Along FM 720.

SECTION 3. That the Executive Director be and is hereby authorized to sign other documents necessary for the successful execution of the contract.

SECTION 4. That the Executive Director be and is hereby authorized to pay the amount of

\$X,XXX,XXX.XX as the work progresses.

SECTION 5. That this Resolution shall become effective immediately upon its passage.

DULY PASSED AND APPROVED THIS 7TH DAY OF DECEMBER 2017.

Recommended:

Thomas E. Taylor, Executive Director

Executed:

Kevin Mercer, President

Attest:

Mike Fairfield, Secretary

Attachment:

Engineer's Recommendation Letter with Bid Tabulation