

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS, AWARDING BID TO CARDINAL CONTRACTORS, INC. FOR THE HARGESHEIMER WATER TREATMENT PLANT EXPANSION PROJECT FOR THE SECOND STAGE SHORT-TERM DROUGHT STRATEGY

WHEREAS, in response to the on-going drought and as part of the City of Abilene's overall second stage, short-term drought response strategy, the City is expanding the capacity of the Hargesheimer Water Treatment Plant (WTP); and

WHEREAS, on November 20, 2014 and December 18, 2014 bids were awarded by the Abilene City Council for the pre-purchase of equipment associated with expansion of the Hargesheimer WTP'; and

WHEREAS, on January 18, 2015 and January 25, 2015 the City issued a Notice for Bids through advertisements in the Abilene Reporter News for the construction of the Hargesheimer WTP expansion; and

WHEREAS, the expansion includes adding two PALL microfiltration skids within the existing process building, constructing a dual train flocculation and clarification structure, constructing a solids handling facility, installing previously pre-purchased equipment, and installing valve, pump and equipment improvements to the Ivie pipeline system; and

WHEREAS, on February 18, 2015 the City of Abilene received bids for the Hargesheimer WTP Expansion Project; and

WHEREAS, all bids were evaluated by the City's Consulting Engineer for responsiveness to and for conformity with the Contract Documents, resulting in a Recommendation of Award to Cardinal Contractors, Inc. for both the base bid and the additive alternate bids totaling \$15,862,201, attached hereto as Exhibit A; and

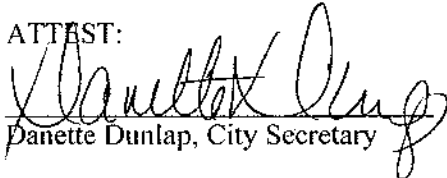
WHEREAS, staff recommends awarding the construction of the expansion of the Hargesheimer WTP to Cardinal Contractors, Inc. for the base bid and additive alternate bids.

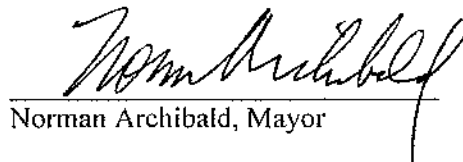
NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS:

The Interim City Manager is hereby authorized to execute a contract with Cardinal Contractors, Inc. for the Hargesheimer WTP Expansion Project in the amount of \$15,862,201.

ADOPTED this 26th day of March, 2015.

ATTEST:


Danette Dunlap, City Secretary


Norman Archibald, Mayor

APPROVED:

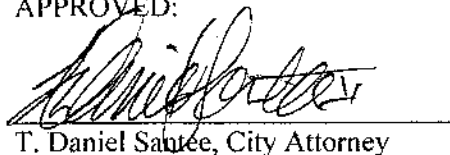

T. Daniel Santee, City Attorney

EXHIBIT A

ENGINEER'S RECOMMENDATION OF AWARD AND BID TABULATION



March 4, 2015

Via Email

City of Abilene
209 East Highway 80
Abilene, TX 79601
Attn: Mr. Rodney Taylor, Assistant Director of Water Utilities

**Re: Recommendation of Award
Hargeshelmer WTP Expansion Project
Abilene, Texas**

Dear Mr. Taylor,

Bids for the above referenced project were opened on Wednesday, February 18, 2015. Two (2) bids were received, and I have attached a copy of the Bid Tabulation. The apparent low bidder was Cardinal Contractors, Inc. (Cardinal) out of Grand Prairie, TX.

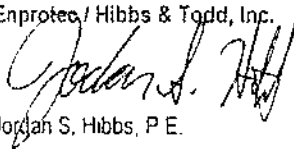
Enprotec / Hibbs & Todd, Inc. (eHT) has evaluated the responsiveness of Cardinal for conformity with all material conditions of the Advertisement for Bids and the Information for Bidders.

Based on our evaluation, eHT recommends award of the contract to Cardinal, for the Hargeshelmer WTP Expansion Project, as the lowest responsive and responsible bidder. Cardinal's base bid totaled \$14,427,907, with an additive alternate of \$1,434,294.00. The total base bid plus additive alternate totals to \$15,862,201.00; we recommend awarding the base bid plus additive alternate to Cardinal for a total cost of \$15,862,201.00.

We look forward to working with the City of Abilene as this project moves into the construction phase.

Sincerely,

Enprotec / Hibbs & Todd, Inc.


Jordan S. Hibbs, P.E.

Attachment Bid Tabulation

c Tommy O'Brien, P.E., Director of Water Utilities
Project File: 6092

Environmental, Civil & Geotechnical Engineers

Abilene Office
402 Cedar
Abilene, Texas 79601
P.O. Box 3297
Abilene, Texas 79604
325.698.6560 | 325.651.0158 fax

Lubbock Office
6310 Genoa Avenue, Suite E
Lubbock, Texas 79424
806.794.1100 | 806.794.0778 fax

Granbury Office
2501 Glen Rose Hwy, Suite 107
Granbury, Texas 76049
817.579.6791 | 817.579.3491 fax

Plano Office
One Preston Park
2001 Ohio Drive, Suite 105
Plano, Texas 75093
972.569.3460 | 972.569.3513 fax

www.eht.com

PE Firm Registration No. 1151
PG Firm Registration No. 50103
RPLS Firm Registration Nos. 10911900 & 10957300

Enprotec / Hibbs & Todd, Inc., 402 Cedar Street, Abilene, Texas 75601

TABULATION OF BIDS FOR: Hargreaves WTP Expansion, City of Abilene, Texas

BIDS RECEIVED: 07/18/2015

PE Firm Registration No. 1151

Item No.		Quantity	Unit	Item	BASE BID		CARDINAL CONTRACTORS, INC.		PEPPER LAWSON WATERWORKS, LLC	
					Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
1		1	LS	Mobilization, bonds & insurance	\$ 777,000.00	\$ 777,000.00	\$ 650,799.00	\$ 650,799.00		
2		1	LS	Construction of all work to complete in place and place in operation the City of Abilene Hargreaves WTP Expansion	\$ 10,921,000.00	\$ 10,921,000.00	\$ 11,215,000.00	\$ 11,215,000.00		
3		1	LS	Procurement & installation of New Sparger	\$ 29,880.00	\$ 29,880.00	\$ 29,880.00	\$ 29,880.00		
4		1	LS	Procurement & installation of New Control and Pressure Reducing Valve	\$ 60,164.00	\$ 60,164.00	\$ 60,164.00	\$ 60,164.00		
5		1	LS	Generator	\$ 210,168.00	\$ 210,168.00	\$ 210,168.00	\$ 210,168.00		
6		1	LS	Procurement & installation of new large double intermittent Air lifting System	\$ 191,000.00	\$ 191,000.00	\$ 191,000.00	\$ 191,000.00		
7		1	LS	Pre-purchased equipment	\$ 2,038,695.00	\$ 2,038,695.00	\$ 2,038,695.00	\$ 2,038,695.00		
8		1	LS	Procurement of work directed in writing by the City for legitimate project related issues	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00		
TOTAL BASE BID PRICE (Items 1 thru 8)						\$ 14,427,907.00		\$ 14,595,706.00		

Item No.		Quantity	Unit	Item	ADDITIVE ALTERNATE BID		CARDINAL CONTRACTORS, INC.		PEPPER LAWSON WATERWORKS, LLC	
					Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
A1		1	LS	Procurement and installation of New Flow Control Valves	\$ 204,294.00	\$ 204,294.00	\$ 204,294.00	\$ 204,294.00		
A2		1	LS	Construction of all work to complete in place and place in operation the City of Abilene Raw Water Transmission System Improvements	\$ 840,000.00	\$ 840,000.00	\$ 950,000.00	\$ 950,000.00		
A3		1	LS	Procurement and Delivery of New Transformer	\$ 390,000.00	\$ 390,000.00	\$ 400,000.00	\$ 400,000.00		
TOTAL ADDITIVE ALTERNATE BID PRICE (Items A1 thru A3)						\$ 1,434,294.00		\$ 1,554,294.00		

TOTAL BASE BID PLUS ALTERNATE BID

CARDINAL CONTRACTORS, INC.	\$ 15,862,201.00
PEPPER LAWSON WATERWORKS, LLC	\$ 16,150,000.00

I, JORDAN S. HIBBS, P.E., #115729, DO HEREBY CERTIFY THAT THE ABOVE REFERENCED BIDS WERE RECEIVED, IN ACCORDANCE WITH THE ADVERTISED PROCEDURES, OPENED, AND READ ALOUD. THE BID TABULATION HEREIN IS A TRUE AND ACCURATE REPRESENTATION OF THE BIDS READ ALOUD.

Jordan S. Hibbs
 JORDAN S. HIBBS, P.E., #115729
 2-19-2015
