

**City Council  
Agenda Memo**



**City Council  
Meeting Date: Sep 25, 2014**

**TO: Larry D. Gilley, City Manager**

**FROM: Rodney Taylor, Assistant Director of Water Utilities**

**SUBJECT: Oral Resolution Awarding Bid for the Sanitary Sewer Flow Monitoring Program.**

**GENERAL INFORMATION**

On June 19<sup>th</sup>, 2013 the City of Abilene entered into the Sanitary Sewer Overflow Agreement (Agreement) with the Texas Commission on Environmental Quality. The Agreement is a long term plan of action by the City of Abilene with the goal of reducing the occurrence of Sanitary Sewer Overflows (SSOs). Item 5.c of the Agreement requires the City of Abilene to update the Wastewater Master Plan. The update will require an updated flow study of the wastewater collection system. The Program will satisfy the requirement to perform the flow study. The update to the Wastewater Master Plan is not a part of this contract with Hach.

On August 20, 2014 the City of Abilene received bids for the Sanitary Sewer Flow Monitoring Program CB-1438 (Program). The Program was advertised in the Abilene Reporter News on August 3 and August 10, 2014. Two bids were received. The low bid was submitted by Hach Company, Inc. (Hach) of Loveland, CO. The Engineer, after evaluating the bid submittal and the contractor references, does recommend awarding the bid to Hach in the amount of \$110,160.00.

The Program provides that Hach install flow measuring devices in select locations throughout the wastewater collection system. Hach is responsible for providing maintenance and support of the measurement devices and for providing the recorded flow data to the City and the Engineer. Enprotec/Hibbs & Todd, Inc. is contracted to assist the City in developing the flow monitoring program, preparing contract documents and specifications, and for supervising the Program and compiling the data.

**FUNDING/FISCAL IMPACT**

Funds for the Sanitary Sewer Flow Monitoring Program are encumbered funds of the FY 2012 annual operating budget of the Water Department.

**STAFF RECOMMENDATION**

Staff recommends that the City Council award the bid for the Project to Hach in the amount of \$110,160.00, and to authorize the City Manager or his designee to execute all necessary documents related to the contract.

**ATTACHMENTS**

Engineer's letter of recommendation  
Bid Tab Sheet CB-1438

Prepared by:

Name Rodney Taylor

Title Asst. Water Director

Item No. 6.19

Disposition by City Council

- Approved      Ord/Res# \_\_\_\_\_
- Denied          \_\_\_\_\_
- Other            \_\_\_\_\_

\_\_\_\_\_  
City Secretary



September 2, 2014

Via Email; Original via Mail

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

**Re: Recommendation of Award  
Sanitary Sewer Flow Monitoring  
Abilene, Texas**

Dear Mr. Taylor:

Bids for the referenced project were opened on Wednesday, August 20, 2013. A total of two (2) bids were received, and I have attached a copy of the Bid Tabulation. The apparent low bidder was the Hach Company, Inc. (Hach) out of Loveland, Colorado.

Enprotec / Hibbs & Todd, Inc. (eHT) has evaluated the responsiveness of Hach for conformity with all material conditions of the Advertisement for Bids and the Information for Bidders. Additionally, we have evaluated the responsibility of Hach from information and references provided by Hach with their bid packet.

Based on our evaluation, eHT recommends award of the contract to Hach, for the Sanitary Sewer Flow Monitoring Project, as the lowest responsive and responsible bidder. Hach's base bid totaled \$110,160.00.

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

Sincerely,

Enprotec / Hibbs & Todd, Inc.

BJ Prichard, P.E.



Attachment: Bid Tabulation

c: Tommy O'Brien, P.E., Director of Water Utilities  
Project File: 5767

P:\Projects\Abilene, City of\5767 Sewer Flow Metering\1. General Correspondence\Recommendation of Award.docx

*Environmental, Civil & Geotechnical Engineers*

**Abilene Office**  
402 Cedar  
Abilene, Texas 79601  
P.O. Box 3097  
Abilene, Texas 79604  
325.698.5550 | 325.691.0058 fax

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

**Granbury Office**  
2901 Glen Rose Hwy, Suite 107  
Granbury, Texas 76048  
817.579.6791 | 817.579.8491 fax

**Plano Office**  
One Preston Park  
2301 Ohio Drive, Suite 105  
Plano, Texas 75093  
972.599.3480 | 972.599.3513 fax

www.e-ht.com

PE Firm Registration No. 1151  
PG Firm Registration No. 50103  
RPLS Firm Registration Nos. 10011900 & 10007300

**CITY OF ABILENE  
PURCHASING DIVISION  
TABULATION OF BIDS**

DEPARTMENT: WATER  
 BID NO.: CB-1438  
 TIME OF OPENING: 11:00 A.M.  
 DATE OF OPENING: AUGUST 20, 2014

HACH COMPANY

INTERRA HYDRO, INC.

I T E M	DESCRIPTION	QTY	UNIT	HACH COMPANY		INTERRA HYDRO, INC.									
				UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION		
1.	SANITARY SEWER FLOW MONITORING PROGRAM				*110,160.00		161,400.00								
	BASE BID				*110,160.00		161,400.00								
	DISCOUNT														
	TOTAL BID				*110,160.00		161,400.00								

\*NOTES: INDICATES RECOMMENDED AWARD