

**AECOM**

5757 Woodway, Suite 101 West, Houston, Texas 77057  
T 713.780.4100 F 713.780.0838 www.aecom.com

February 10, 2009

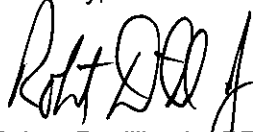
Harris County Municipal Utility District No. 136  
c/o Fulbright & Jaworski L.L.P.  
1301 McKinney, Suite 5100  
Houston, Texas 77010-3095

**Subject: Monthly Status Report**  
AECOM No. 60073083 (TCB No. 60043696)

Dear Directors:

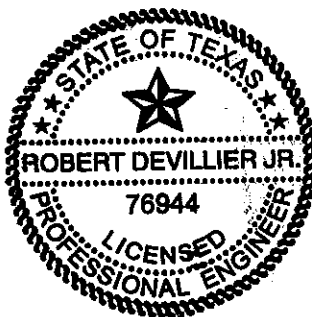
Attached, please find TCB Inc.'s status report through February 10, 2009.

Sincerely,

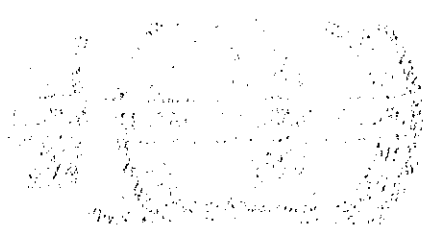


Robert Devillier Jr., PE  
Senior Project Manager

2-10-09



Attachments



**Harris County Municipal Utility District No. 136  
February 12, 2009 Board Meeting  
Engineer's Report**

**Item 10**

**A. General District**

Attached is a copy of the current invoice for services rendered in January.

Also attached, is our proposed budget for fiscal year 2009.

**B. Surface Water Connection**

WW Payton is continuing their work on the water plant improvements. They have completed the underground portion and are coordinating with the WHCRWA contractor on sharing the site.

Regarding Contract 20, the contractor is continuing with their work along Barker-Cypress and have begun working inside the plant site.

Regarding Contract 17, I walked the work area in the pipeline corridor on January 28<sup>th</sup>. Attached is a copy of the email I had sent out with the list of repair items.

**C. Jackrabbit WWTP Improvements**

They are still waiting to begin construction on the chlorine system improvements, which will probably begin within a month.

As discussed last month, they will probably begin designing Phase IV of the improvements this year.

**D. Water Well No. 2**

TCB will continue to assist in monitoring the water well production information, as it is provided by the Operator to review for any evidence of loss in pumping capacity.

**E. Sanitary Sewer Rehabilitation**

Cathy informed me that there was a depression over the sanitary sewer at 18010 Mountfield. This is one of the proposed repairs in the Phase 2 Rehab list. This is a location that should be repaired at this time. The remainder of the Phase 2 repairs will be revisited at a later date.

Wire Transfer Payment to:  
TCB  
An AECOM Company  
Bank of America  
Concord, CA 94520  
Account Number 5800937020  
ABA Number 026009593  
SWIFT CODE LASLUS44

Remit Payment to:  
TCB  
1178 Paysphere Circle  
Chicago IL 60674

AECOM

5757 Woodway Drive, Suite 101 West, Houston, TX 77057-1599  
Telephone: 713-780-4100 Fax: 713-780-0838

Federal Tax ID No. 74-1358511

February 10, 2009

HARRIS CO MUD #136  
ATTN : Fran Matuska  
P.O. Box 842023  
HOUSTON, TX 77284

Client No: 4272  
TCB No: 60043696  
Bill No: 9  
Invoice No: 7049151

60043696 2008 HCMUD 136 General Svcs

For Professional Services Rendered Through January 30, 2009

Labor	\$3,010.49
Non Labor	131.20

**TOTAL CURRENT INVOICE** \$3,141.69

Funded Amount:	\$76,000.00
Bill To Date:	<u>71,387.86</u>
Remaining Balance:	<u>\$4,612.14</u>

Established in 1946  
Engineering Excellence for Over One-Half Century

Wire Transfer Payment to:  
 TCB  
 An AECOM Company  
 Bank of America  
 Concord, CA 94520  
 Account Number 5800937020  
 ABA Number 026009593  
 SWIFT CODE LASLUS44

Remit Payment to:  
 TCB  
 1178 Paysphere Circle  
 Chicago IL 60674

AECOM

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 Telephone: 713-780-4100 Fax: 713-780-0838

Federal Tax ID No. 74-1358511

February 10, 2009

HARRIS CO MUD #136  
 ATTN : Fran Matuska  
 P.O. Box 842023  
 HOUSTON, TX 77284

Client No: 4272  
 TCB No: 60043696  
 Bill No: 9  
 Invoice No: 7049151

For Professional Services Rendered Through January 30, 2009

**LABOR DETAIL**

<u>Employee Title</u>	<u>Employee#</u>	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
Administrative Support	639287	1.00	53.20	\$53.20
Administrative Support	641671	4.50	53.54	\$240.91
Engineer	637650	5.00	192.47	\$962.33
Graduate Engineer	637172	1.00	109.56	\$109.56
Senior Project Manager	638488	10.50	156.62	\$1,644.49
				\$3,010.49

**NON LABOR DETAIL**

<u>Description</u>	<u>Cost</u>	<u>Multiplier</u>	<u>Amount</u>
Mileage	\$15.40	1.00	\$15.40
Mileage	\$70.79	1.10	\$77.87
Repro, Photo & Blueprint	\$23.43	1.00	\$23.43
Postage & Shipping	\$14.50	1.00	\$14.50
			\$131.20

**TOTAL CURRENT INVOICE**

**\$3,141.69**

**BILLING SUMMARY**

<u>Billing Summary</u>	<u>Current</u>	<u>Prior</u>	<u>Total</u>	<u>Limit</u>	<u>Remain</u>
Billings	\$3,141.69	\$68,246.17	\$71,387.86	\$76,000.00	\$4,612.14

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February 10, 2009

Devillier

Harris County MUD# 136  
 Fmatuska Inc.  
 PO Box 842023  
 Houston, TX 77284-2023

Client: 4272  
 New Job No.: 60073083  
 Old Job No.: 60043696  
 Bill No: 9  
 Invoice No: 7049151

**2008-HCMUD# 136 General Services**

For Professional Services  
 Through January 30, 2009

1. Gen. Consult - Preparation and attendance of monthly meeting for January, coordination with WHCRWA surface water Contracts 17 and 20, coordination with Jackrabbit WWTP improvements, investigate failure of electrical and control panels at WTP and possible replacement, and coordinate and participate in walk-through inspection of Contract 17 construction.

Graduate Engineer	1.00 hrs	\$109.56
Engineer	5.00 hrs	\$962.33
Senior Project Manager	10.50 hrs	\$1,644.49
		<u>\$2,716.38</u>

Mileage		\$15.40
		<u>\$2,731.78</u>

**Billed to Date: \$17,016.65**

2. Sanitation Sewer Rehab Phase 1 Design -

**Billed to Date: \$22,590.66**

3. Sanitation Sewer Rehab Phase 2 Coordination -

**Billed to Date: \$9,949.49**

4. Surface Water Design - Prepare Change Order No. 1 and construction administration.

Administrative Support	5.50 hrs	\$294.11
		<u>\$294.11</u>

Mileage		\$77.87
Reproduction		\$23.43
Courier		\$14.50
		<u>\$409.91</u>

<b>Billed to Date (2008):</b>	<b>\$16,320.62</b>
<b>Billed to Date (2007):</b>	<b>\$23,114.77</b>
<b>Total Billed to Date:</b>	<b><u>\$39,435.39</u></b>

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5. Water Well Pump Replacement -

<b>Billed to Date:</b>	<b>\$5,510.44</b>
<b>Total Current Invoice:</b>	<b>\$3,141.69</b>
<b>Total Billed to Date for 2008 Budget:</b>	<b>\$71,387.86</b>

**Harris County Municipal Utility District No. 136**  
**Task Budget for Fiscal Year 2009 (April 2009 to March 2010)**

<b>Engineering Services</b>	<b>Budget Amount</b>
General Consultation	\$25,000
Sanitary Sewer Rehab Phase 2 Coordination	\$2,500
Surface Water Construction Phase Services	\$2,500
<b>Total</b>	<b>\$30,000</b>

<b>Construction Tasks</b>	<b>Budget Amount</b>
Jackrabbit - Chlorine System Construction (From FY 2008 Budget)	\$15,000
Jackrabbit - Phase IV Design (10% of \$120,000 plus engineer's CPS)	\$15,000
Sanitary Sewer Rehab Phase 2 Repairs (42 x \$3,000)	\$126,000
Surface Water Construction (Estimating that \$200,000 is spent in FY 2008 Budget)	\$211,000
Surface Water Construction Phase Services	\$7,500
<b>Total</b>	<b>\$374,500</b>

**Notes for FY 2010:**

Jackrabbit Phase IV Construction will be approximately \$1,000,000 (HCMUD share will be \$100,000)

Sanitary Sewer Phase 3 Rehab:

Coordination = \$7,500

Televise = \$21,000

Repair = \$130,000

<b>Estimated WHCRWA Reimbursement</b>	<b>Amount</b>
<b>Engineering:</b>	
2006/2007 Chloramine Conversion Design (TCB 60004970)	\$38,678
2006/2007 Chloramine Conversion Bidding (TCB 60004970)	\$4,742
2007 Surface Water Design (TCB 60023935)	\$23,115
2008 Surface Water Design-to-Date (TCB 60043696/AECOM 60073083)	\$16,243
2009 Projected Surface Water CPS	\$5,000
<b>Sub-Total</b>	<b>\$87,778</b>
<b>Construction:</b>	
ECO Resources (SWWC) - Chloramine Conversion (LAS System)	\$13,900
WW Payton - Surface Water (\$120,000 is for LAS)	\$410,000
WW Payton - Change Order No. 1 (LAS Tank Replacement)	\$950
<b>Sub-Total</b>	<b>\$424,850</b>
<b>Total Reimbursement</b>	<b>\$512,628</b>

**WHCRWA Reimbursement Parameters:**

Portion for LAS (Limit is \$120,000)	\$134,850
Overall Construction Amount (Limit is \$500,000)	\$424,850
Percentage for Engineering Fees (Limit is 25%)	21%

**Devillier, Bob**

**From:** Devillier, Bob  
**Sent:** Wednesday, January 28, 2009 1:21 PM  
**To:** 'Barry Greer (greenbarry49@att.net)'; 'Harry Price '; 'Jay Singleton (1941jjs@sbcglobal.net)'; 'Jim Hewlett (jshewlett@att.net)'; 'Neil Polansky (knx0355@yahoo.com)'  
**Cc:** 'Deerfield Village'  
**Subject:** WHCRWA Water Line

I met with the construction administrator for the WHCRWA and the superintendent for the contractor this morning and we noted the items listed below. They still have some contract items remaining to be completed as well as the items to be repaired. These items are grouped separately. All of these items will be addressed and should be completed in 4-6 weeks. They have crews working in other areas of the project and they are also scheduling the major tasks, such as grouting the tunnel liners, so that this operation can be accomplished for the overall project without interruptions. The final cleanup tasks like repairing the ruts and seeding will be done last, after they know that they vehicles won't be needed onsite. They also mentioned that the corridor has been recently used by fence crews and mowers.

**Contract Items to Complete:**

Grout tunnel liners at Windsong, storm sewer crossing, and Barker-Cypress.  
Run conduit and electrical lines to cathodic protection test meter stations.  
Pour concrete slabs around manholes and test meter stations.  
Hydromulch seed at Windsong and Barker-Cypress.

**Site Repair Items:**

Vehicle ruts throughout length of project.  
Broken curb along both sides of Tarnbrook.  
Complete the ground repair at the light standard.  
Two depressed areas along water line alignment.  
Repair and replace two benches.  
Regrade along sidewalk near school site where it is mounded above the sidewalk.  
Replace concrete sidewalk and repair depression near Heathfield cul-de-sac.

Let me know if you have any questions.

Bob

**Robert Devillier Jr., PE**  
Senior Project Manager  
US Southwest & Mountain Region  
AECOM Water  
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My email has changed to [bob.devillier@aecom.com](mailto:bob.devillier@aecom.com). Please update your address books accordingly.

Effective October 2008, TCB will be known as AECOM. AECOM provides a blend of global reach,

2/10/2009

local knowledge, innovation, and technical excellence in delivering solutions that enhance and sustain the world's built, natural, and social environments.

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