



**CONSENT AGENDA  
DRAINAGE DISTRICT  
BOARD OF DIRECTORS  
October 14, 2014  
9:00 A.M.**

**NOTICE is hereby given in accordance with Chapter 551, Texas Government Code, that a SPECIAL MEETING of the Drainage District #1 Board of Directors will be held at the Edinburg Council Chambers 415 W. University Drive, Edinburg, Hidalgo County, Texas. Discussion and possible action relating to the following business will be transacted:**

**NOTICE TO THE PUBLIC  
CONSENT AGENDA**

**The following items are of a routine or administrative nature. The Drainage District #1 Board has been furnished with background and support on each item, and/or it has been discussed at a previous meeting. All items will be acted upon by one vote without being discussed separately unless requested by a Board Member, in which event the item or items will immediately be withdrawn for individual consideration in its normal sequence after the items not requiring separate discussion have been acted upon. The remaining items will be adopted by one vote.**

1. Approval of check register and payment of claims and bills - County Treasurer
  
2. **AI-46789** A. Discharge Permit:  
Hidalgo County Irrigation District #9 - Spanish Palms Subd. Mile 13N  
  
B. Utility Permit:  
McAllen Public Utility - Proposes to place a 48" diameter sewer pipe line to cross drainage ROW of North Main Drain.
  
3. **AI-46917** Request approval to issue payment after the review and audit procedures have been completed:  
  
Inv. no. 20142078 in the amount of \$6,958.75 from Tedsi Infrastructure Group related to Work Authorization No. 9-GLO Review East Lateral Drain PO#623575-14.  
  
Inv. no. 2014281 in the amount of \$900.11 from Tedsi Infrastructure Group related to Work Authorization No. 14-LRGVRWMP Prel Planning & Development. PO#623576-14.  
  
Inv. no. 20142077 in the amount of \$2,355.03 from Tedsi Infrastructure Group related to Work Authoriaztion no. 08-LRGVRWMP-General Management Consultant. PO#623578-14.  
  
Inv. no. U9444.103 & 812-03 in the amount of \$462,375.00 from S&B Infrastructure, LTD. related to Work Authorization no. 16-Raymondville Drain Final Planning /Design & PS&E. PO#623918-14.

Inv. no. 20142079 in the amount \$19,854.83 from Tedsi Infrastructure Group related to Work Authorization no. 12-LRGVRWMP-Legal Services. PO#623665-14.

Inv. no. 20142080 in the amount of \$105,702.01 from Tedsi Infrastructure Group related to Work Authorization no. 13-LRGVRWMP-Prel. Engineering Report. PO#623666-14.

4. **AI-46138** Request approval of the Budget Line Item transfers:

A. M&O

**AI-46789**

**2.**

**DRAINAGE - CONSENT**

**Meeting Date:** 10/14/2014

Submitted By: Sylvia Sanchez, DRAINAGE  
DISTRICT

Department: DRAINAGE DISTRICT

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**Information**

**CAPTION**

**A. Discharge Permit:**

Hidalgo County Irrigation District #9 - Spanish Palms Subd. Mile 13N

**B. Utility Permit:**

McAllen Public Utility - Proposes to place a 48" diameter sewer pipe line to cross drainage ROW of North Main Drain.

**BACKGROUND**

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**Form Review**

| <b>Inbox</b>                    | <b>Reviewed By</b>              | <b>Date</b>                     |
|---------------------------------|---------------------------------|---------------------------------|
| Budget & Management             | Veronica Ortiz                  | 10/01/2014 02:05 PM             |
| Final Approval                  | Monica Badillo                  | 10/10/2014 05:36 PM             |
| Form Started By: Sylvia Sanchez |                                 | Started On: 10/01/2014 01:08 PM |
|                                 | Final Approval Date: 10/10/2014 |                                 |

AI-46917

3.

**DRAINAGE - CONSENT**

**Meeting Date:** 10/14/2014

Submitted By: Claudette Guerrero, DRAINAGE DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

Request approval to issue payment after the review and audit procedures have been completed:

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BACKGROUND

Attachments

Teds Inv#20142079

Teds Inv#20142080

S&B Inv#U9444.103&812-03

Teds Inv#20142078

Teds Inv#20142077

Teds Inv#20142081

Form Review

| Inbox                               | Reviewed By                     | Date                            |
|-------------------------------------|---------------------------------|---------------------------------|
| Budget & Management                 | Veronica Ortiz                  | 10/09/2014 05:24 PM             |
| Final Approval                      | Monica Badillo                  | 10/10/2014 05:36 PM             |
| Form Started By: Claudette Guerrero |                                 | Started On: 10/09/2014 03:26 PM |
|                                     | Final Approval Date: 10/10/2014 |                                 |

# HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

502 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR.  
MANAGER

## INVOICE PROCESSING CHECKLIST

Data Received: 9/30/14

Engineer/Firm Name: TENSI

Project Name/Number: Delta Watershed Legal Water Rights Proj. Avg. Inv.

Invoice No: # 20142079

Logged in and Scanned: sa 9/30 By: Rosa One Forwarded to: Joey Garza

| Engineer               | Name | Date | Comment |
|------------------------|------|------|---------|
| Scope of work reviewed |      |      |         |
|                        |      |      |         |
|                        |      |      |         |

| Accounting                | Name | Date | Comment |
|---------------------------|------|------|---------|
| Encumbrance               |      |      |         |
| Purchase Order Attached   |      |      |         |
| Audit                     |      |      |         |
| Final Approval for Agenda |      |      |         |
|                           |      |      |         |

|                  | Name | Date | Comment |
|------------------|------|------|---------|
| Placed on Agenda |      |      |         |

Additional Comments: \_\_\_\_\_

\_\_\_\_\_

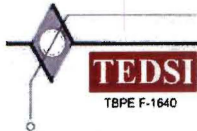
\_\_\_\_\_

\_\_\_\_\_

SEP 30 2014

11:00 AM/PM

BY: *Rosa Are*



**TEDSI INFRASTRUCTURE GROUP**

*Consulting Engineers*

1201 East Expressway 83 • Mission, Texas 78572  
Tel: (956) 424-7898  
Fax: (956) 424-7022

September 26, 2014

Project No: 2013-1128-12

Invoice No: 20142079

Ms. Claudette Guerrero  
Hidalgo County Drainage District No. 1  
902 North Doolittle Road  
Edinburg, TX 78542

Project 2013-1128-12 Lower Rio Grande Valley Regional Water Management Program – Legal

**Precinct No. 1 - 2012 Bond Referendum**  
**Account No. 13-133-433-360-43340-010-000**  
**P.O. No. 623665**

**Professional Services from August 01, 2014 to August 31, 2014**

Phase 100 Legal Services Support

**Professional Personnel**

|  | Hours | Rate   | Amount   |                 |
|--|-------|--------|----------|-----------------|
| Project Manager (VIII)<br>Lupher, Mark | 23.00 | 232.61 | 5,350.03 |                 |
| Totals                                 | 23.00 |        | 5,350.03 |                 |
| <b>Total Labor</b>                     |       |        |          | <b>5,350.03</b> |

**Billing Summary**

|                         | Current  | Prior     | To-Date   |                   |
|-------------------------|----------|-----------|-----------|-------------------|
| Total Billings          | 5,350.03 | 28,593.50 | 33,943.53 |                   |
| Total Fee               |          |           | 39,063.14 |                   |
| Remaining Fee           |          |           | 5,119.61  |                   |
| <b>Total this Phase</b> |          |           |           | <b>\$5,350.03</b> |

Phase 200 Water Rights - BBS, PC

**Consultants**

|  |                 |  |  |                 |
|--|-----------------|--|--|-----------------|
| Reimbursable Consultants Expense<br>8/31/2014 Beatty Bangle Strama, PC Invoice No. 16789 | 6,600.00        |  |  |                 |
| <b>Total Consultants</b>   | <b>6,600.00</b> |  |  | <b>6,600.00</b> |

**Billing Summary**

|                         | Current  | Prior     | To-Date   |                   |
|-------------------------|----------|-----------|-----------|-------------------|
| Consultants             | 6,600.00 | 40,275.00 | 46,875.00 |                   |
| Total Fee               |          |           | 80,000.00 |                   |
| Remaining Fee           |          |           | 33,125.00 |                   |
| <b>Total this Phase</b> |          |           |           | <b>\$6,600.00</b> |

Phase 300 Water Rights - BHDA, LLP

**Consultants**

|   |                 |  |  |                 |
|---|-----------------|--|--|-----------------|
| Reimbursable Consultants Expense<br>8/31/2014 Bickerstaff Heath Delgado Acosta, LLP-Invoice No. 95428 | 7,904.80        |  |  |                 |
| <b>Total Consultants</b>  | <b>7,904.80</b> |  |  | <b>7,904.80</b> |

Project 2013-1128-12 LRGVRWMP - Legal Invoice 20142079

| Billing Summary | Current  | Prior                     | To-Date            |
|-----------------|----------|---------------------------|--------------------|
| Consultants     | 7,904.80 | 39,295.29                 | 47,200.09          |
| Total Fee       |          |                           | 65,400.00          |
| Remaining Fee   |          |                           | 18,199.91          |
|                 |          | <b>Total this Phase</b>   | <b>\$7,904.80</b>  |
|                 |          | <b>Total this Invoice</b> | <b>\$19,854.83</b> |

**Outstanding Invoices**

| Number       | Date      | Balance         |
|--------------|-----------|-----------------|
| 20142035     | 8/21/2014 | 5,610.44        |
| <b>Total</b> |           | <b>5,610.44</b> |

**Total Now Due \$25,465.27**

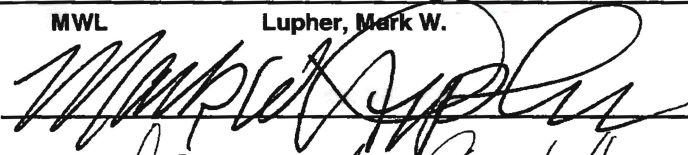
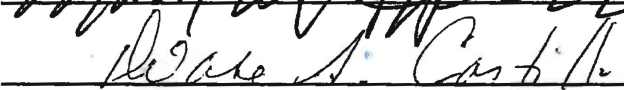
**PLEASE REMIT PAYMENT TO:**  
TEDSI Infrastructure Group, Inc.  
738 Highway 6 South, Suite 430  
Houston, Texas 77079

Authorized By:  Date: 9.26.14  
Mark W. Lupter, P.E., RPLS  
Executive Vice President

# Detailed Timesheet for the Period Ending 8/9/2014

Wednesday, August 13, 2014  
9:37:22 AM

TEDSI Infrastructure Group

**Employee** MWL **Lupher, Mark W.**  
**Signed**   
**Approved**   
**Castillo, Diane S.**

**Posted**

**Office** HOU

|              |                                  | Total Hr | Sun 8/3 | Mon 8/4 | Tue 8/5 | Wed 8/6 | Thu 8/7 | Fri 8/8 | Sat 8/9 |
|--------------|----------------------------------|----------|---------|---------|---------|---------|---------|---------|---------|
| 2013-1128-08 | LRGVRWMP - GMC                   |          |         |         |         |         |         |         |         |
| 100          | Preliminary PP&D                 |          |         |         |         |         |         |         |         |
|              | <b>Reg</b>                       | 3.0      |         |         |         | 3.0     |         |         |         |
| 2013-1128-12 | LRGVRWMP - Legal                 |          |         |         |         |         |         |         |         |
| 100          | Legal Services Support           |          |         |         |         |         |         |         |         |
|              | <b>Reg</b>                       | 3.0      |         | 3.0     |         |         |         |         |         |
| 2013-1128-13 | LRGVRWMP - P.E.R.                |          |         |         |         |         |         |         |         |
| 400          | Hydrologic Analysis Verification |          |         |         |         |         |         |         |         |
|              | <b>Reg</b>                       | 8.0      |         |         | 4.0     |         |         | 4.0     |         |
| 500          | Hydraulic Analysis Verifications |          |         |         |         |         |         |         |         |
|              | <b>Reg</b>                       | 9.0      |         |         |         |         | 9.0     |         |         |
| 2014-1147-01 | Master Drainage Plan             |          |         |         |         |         |         |         |         |
| 100          | H & H Baseline Report            |          |         |         |         |         |         |         |         |
| 113          | Hydrologic Analysis              |          |         |         |         |         |         |         |         |
|              | <b>Reg</b>                       | 6.0      |         | 6.0     |         |         |         |         |         |

# Detailed Timesheet for the Period Ending 8/16/2014

Monday, August 25, 2014

3:28:46 PM

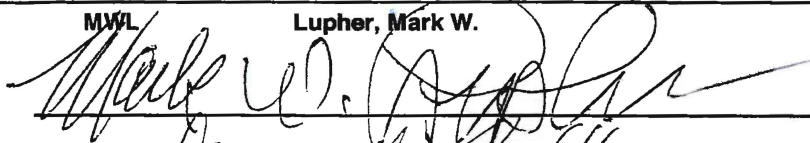
TEDSI Infrastructure Group

Employee

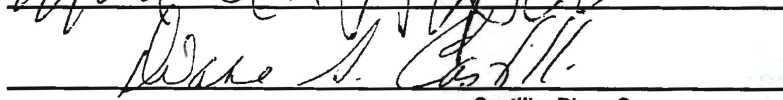
MWL

Lupher, Mark W.

Signed



Approved



Posted

Castillo, Diane S.

Office

HOU

|              |                                      | Total Hr | Sun 8/10 | Mon 8/11 | Tue 8/12 | Wed 8/13 | Thu 8/14 | Fri 8/15 | Sat 8/16 |
|--------------|--------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|
| 2013-1128-12 | LRGVRWMP - Legal                     |          |          |          |          |          |          |          |          |
| 100          | Legal Services Support               |          |          |          |          |          |          |          |          |
|              | Reg                                  | 13.0     |          |          |          |          | 9.0      | 4.0      |          |
| 2013-1128-13 | LRGVRWMP - P.E.R.                    |          |          |          |          |          |          |          |          |
| 400          | Hydrologic Analysis Verification     |          |          |          |          |          |          |          |          |
|              | Reg                                  | 8.0      |          | 1.0      | 7.0      |          |          |          |          |
| 500          | Hydraulic Analysis Verifications     |          |          |          |          |          |          |          |          |
|              | Reg                                  | 5.0      |          |          |          | 5.0      |          |          |          |
| 2014-1160-01 | Post Oak Boulevard Temporary Signals |          |          |          |          |          |          |          |          |
| 100          | Temporary Traffic Signal Design      |          |          |          |          |          |          |          |          |
|              | Reg                                  | 4.0      |          |          |          | 4.0      |          |          |          |
| 2014-1163-01 | HCRMA ITS & Tolling ConOps-BR        |          |          |          |          |          |          |          |          |
| 100          | Project Management (TEDSI)           |          |          |          |          |          |          |          |          |
|              | Reg                                  | 2.0      |          |          | 2.0      |          |          |          |          |
| 200          | Concept of Operations (TEDSI)        |          |          |          |          |          |          |          |          |
|              | Reg                                  | 4.0      |          | 4.0      |          |          |          |          |          |

# Detailed Timesheet for the Period Ending 8/23/2014

Wednesday, August 27, 2014

11:17:50 AM

TEDSI Infrastructure Group

Employee **MWL** **Lupher, Mark W.**  
 Signed *[Signature]*  
 Approved *[Signature]*  
 Castillo, Diane S.

**Posted**

Office **HOU**

|                     |   | Total Hr | Sun 8/17 | Mon 8/18 | Tue 8/19 | Wed 8/20 | Thu 8/21 | Fri 8/22 | Sat 8/23 |
|---------------------|---|----------|----------|----------|----------|----------|----------|----------|----------|
| 2013-1128-08<br>200 | LRGVRWMP - GMC<br>Preliminary Engineering                   | Reg 6.0  |          |          |          |          | 6.0      |          |          |
| 2013-1128-12<br>100 | LRGVRWMP - Legal<br>Legal Services Support                  | Reg 6.0  |          |          | 3.0      |          | 3.0      |          |          |
| 2014-1163-01<br>100 | HCRMA ITS & Tolling ConOps-BR<br>Project Management (TEDSI) | Reg 2.0  |          | 2.0      |          |          |          |          |          |
| 200                 | Concept of Operations (TEDSI)                               | Reg 3.0  |          | 3.0      |          |          |          |          |          |
| 400                 | Business Rules (TEDSI)                                      | Reg 3.0  |          | 3.0      |          |          |          |          |          |
| 84000-1             | Office Administration                                       | Reg 16.0 |          | 1.0      | 6.0      | 9.0      |          |          |          |

# Detailed Timesheet for the Period Ending 8/30/2014

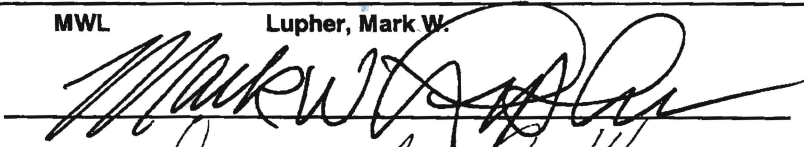
Wednesday, September 03, 2014

4:08:32 PM

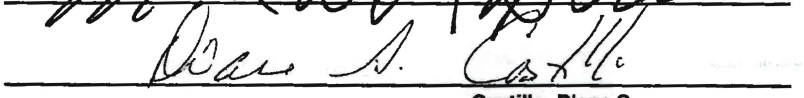
TEDSI Infrastructure Group

Employee **MWL** **Lupher, Mark W.**

Signed



Approved



**Posted**

Castillo, Diane S.

Office **HOU**

| Total Hr | Sun 8/24 | Mon 8/25 | Tue 8/26 | Wed 8/27 | Thu 8/28 | Fri 8/29 | Sat 8/30 |
|----------|----------|----------|----------|----------|----------|----------|----------|
|----------|----------|----------|----------|----------|----------|----------|----------|

|              |                        |  |  |  |  |     |  |
|--------------|------------------------|--|--|--|--|-----|--|
| 2013-1128-12 | LRGVRWMP - Legal       |  |  |  |  |     |  |
| 100          | Legal Services Support |  |  |  |  |     |  |
| <b>Reg</b>   | 1.0                    |  |  |  |  | 1.0 |  |

|              |                                  |  |     |     |  |  |  |
|--------------|----------------------------------|--|-----|-----|--|--|--|
| 2013-1128-13 | LRGVRWMP - P.E.R.                |  |     |     |  |  |  |
| 500          | Hydraulic Analysis Verifications |  |     |     |  |  |  |
| <b>Reg</b>   | 5.0                              |  | 4.0 | 1.0 |  |  |  |

|            |     |  |     |  |  |  |  |
|------------|-----|--|-----|--|--|--|--|
| <b>Reg</b> | 5.0 |  | 5.0 |  |  |  |  |
|------------|-----|--|-----|--|--|--|--|

|              |                       |  |  |     |  |     |  |
|--------------|-----------------------|--|--|-----|--|-----|--|
| 2014-1147-01 | Master Drainage Plan  |  |  |     |  |     |  |
| 100          | H & H Baseline Report |  |  |     |  |     |  |
| 113          | Hydrologic Analysis   |  |  |     |  |     |  |
| <b>Reg</b>   | 6.0                   |  |  | 3.0 |  | 3.0 |  |

|            |                    |  |  |     |  |     |  |
|------------|--------------------|--|--|-----|--|-----|--|
| 114        | Hydraulic Analysis |  |  |     |  |     |  |
| <b>Reg</b> | 6.0                |  |  | 3.0 |  | 3.0 |  |

|              |                               |  |  |  |     |  |  |
|--------------|-------------------------------|--|--|--|-----|--|--|
| 2014-1163-01 | HCRMA ITS & Tolling ConOps-BR |  |  |  |     |  |  |
| 100          | Project Management (TEDSI)    |  |  |  |     |  |  |
| <b>Reg</b>   | 3.0                           |  |  |  | 3.0 |  |  |



**BBS** BEATTY  
BANGLE  
STRAMA PC

August 31, 2014

Jesse Salinas  
TEDSI Infrastructure Group  
1201 East Expressway 83  
Mission, TX 78572

**TEDSI INFRASTRUCTURE GROUP**  
 Project No. 2013-1128-12 Phase No. 200  
 Lump Sum  Approved  Hold  
 Hourly  Rejected  Process  
 Sign MWL Date 9/17/14  
 Invoice No. 16789

In Reference To: *Hidalgo County Delta Watershed Project and Hidalgo County Drainage District No. 1*

Professional Services

|          |       |   | Hours | Rate      | Amount   |
|----------|-------|---|-------|-----------|----------|
| 08/05/14 | ELIII | Review various correspondence from team; review draft water conservation plan, draft drought contingency plan, draft WAM; draft comments to amendment request by Region M for submission to TWDB. | 1.50  | 300.00/hr | 450.00   |
| 08/06/14 | ELIII | Initial review of correspondence regarding pending items requested to submit amendment application to TWDB.   | 0.50  | 300.00/hr | 150.00   |
| 08/07/14 | ELIII | Team conference call; phone call with Sara Eatman; phone call with Texas Water Development Board.   | 1.00  | 300.00/hr | 300.00   |
| 08/14/14 | ELIII | Prepare for and travel to meeting with TCEQ permitting division; return to Brownsville.   | 12.50 | 300.00/hr | 3,750.00 |
| 08/19/14 | ELIII | Review various correspondence; call Black & Veatch regarding major amendment application; email correspondence with team to discuss need for conference call.                                     | 0.50  | 300.00/hr | 150.00   |
| 08/21/14 | ELIII | Conference all with TEDSI and region M consultant.  | 1.00  | 300.00/hr | 300.00   |
| 08/24/14 | ELIII | Draft and submit water brief.   | 3.00  | 300.00/hr | 900.00   |
| 08/26/14 | ELIII | Review correspondence amongst team; discuss setting up conference call with TWDB regarding wam model.   | 0.50  | 300.00/hr | 150.00   |

400 West 15th Street | Suite 1450 | Austin, Texas 78701

T (512) 879-5050 | F (512) 879-5040 | bbsfirm.com

|                                    |   | <u>Hours</u> | <u>Rate</u> | <u>Amount</u>     |
|------------------------------------|---|--------------|-------------|-------------------|
| 08/27/14                           | ELIII Correspondence with team, call with TWDB requesting meeting.  | 0.25         | 300.00/hr   | 75.00             |
| 08/28/14                           | ELIII Additional correspondence with TWDB regarding need for coordination to structure major amendment application. | 0.25         | 300.00/hr   | 75.00             |
|                                    | ELIII Conference call with TEDSI and TWDB.  | 1.00         | 300.00/hr   | 300.00            |
| For professional services rendered |   |              | 22.00       | <b>\$6,600.00</b> |

|   |                          |
|---|--------------------------|
| Previous balance                        | \$1,500.00               |
| Accounts receivable transactions        |                          |
| 9/2/2014 Payment - Thank You(No. 49184) | (\$1,500.00)             |
| Balance due                             | <u><u>\$6,600.00</u></u> |



# Bickerstaff Heath Delgado Acosta LLP

8711 S. Mo-Pac Expy. Building One, Suite 300 Austin, Texas 78746 (512) 472-8021 Fax (512) 320-5638 Tax ID No 74-2153894

**TEDSI INFRASTRUCTURE GROUP**

2013-1128-12  
 Project No. \_\_\_\_\_ Phase No. 300

Lump Sum  Approved  Hold

Hourly  Rejected  Process

Sign: mwj Date: 9/25/14

Hidalgo County Drainage District No. 1  
 c/o TEDSI Infrastructure Group, Inc.  
 1201 E. Expressway 83  
 Mission, TX 78572

September 11, 2014  
 Client: 003978  
 Matter: 000001  
 Invoice #: 95428  
 Bill Atty: DM

Page: 1

RE: Drainage Improvements

For Professional Services Rendered Through August 31, 2014

## SERVICES

| Date      | Person | Description of Services   | Hours |
|-----------|--------|---|-------|
| 8/1/2014  | EWR    | Email to team regarding TCEQ; review D. Li's report; prepare revisions to same; email G. Garza Board meeting agenda items.  | 0.8   |
| 8/4/2014  | EWR    | Email to team regarding TCEQ meeting; telephone call with S. Crain regarding water conservation and drought plan agenda items; email team regarding same.                                 | 0.7   |
| 8/7/2014  | DGC    | Conference with E. Rogers; review hydrology report and comment on same.   | 0.7   |
| 8/7/2014  | EWR    | Emails with TCEQ regarding meeting and WAM; review final WAM report; prepare for team conference call; conference call with team; follow-up with additional review of the WAM report.     | 1.5   |
| 8/14/2014 | EWR    | Telephone call with K. Alexander to discuss report.   | 0.2   |
| 8/15/2014 | EWR    | Prepare for and attend meeting with TCEQ; analyze follow-up issues; email to M. Luper.  | 3.7   |
| 8/18/2014 | EWR    | Telephone call with D. Li; email to K. Alexander; emails with D. Li; review TCEQ's database regarding wastewater discharge permit locations; review information necessary to obtain DMRs. | 1.3   |

**SERVICES**

| Date                               | Person | Description of Services   | Hours             |
|------------------------------------|--------|---|-------------------|
| 8/18/2014                          | DFB    | Conference with E. Rogers regarding water quality permits and monthly discharge monitoring reports for 15 separate entities; research TCEQ website and obtain water quality permits regarding same entities; telephone conference with TCEQ regarding discharge monitoring reports; email to TCEQ regarding same. | 2.4               |
| 8/19/2014                          | EWR    | Telephone call with E. Lucio; telephone call with E. Lopez.   | 0.8               |
| 8/19/2014                          | DFB    | Travel to and from TCEQ; extensive research of files regarding 15 separate entities; locate and copy monthly discharge monitoring reports for past 5 years with regard to each of the 15 entities.  | 8.5               |
| 8/20/2014                          | EWR    | Conference call with D. Li; telephone call with TCEQ staff; evaluate water rights that are used in drainage area.   | 1.8               |
| 8/20/2014                          | DFB    | Travel to and from TCEQ; extensive research of files regarding 15 separate entities; locate and copy monthly discharge monitoring reports for past 5 years with regard to each of the 15 entities.  | 8.5               |
| 8/21/2014                          | EWR    | Prepare list of districts in drainage area; telephone call with K. Alexander; review wastewater discharge data from TCEQ; review and respond to emails; email K. Alexander regarding diversion information; conference call with team at S. Eatman.   | 3.1               |
| 8/22/2014                          | DM     | Consultation with Engineer on TIRZ issues.  | 0.6               |
| 8/22/2014                          | EWR    | Review and respond to emails regarding telephone call with D. Li.   | 0.3               |
| 8/29/2014                          | EWR    | Attend conference call with TWDB.   | 0.9               |
| <b>Total Professional Services</b> |        |   | <b>35.8</b>       |
|                                    |        |   | <b>\$7,860.00</b> |

**BILLING RECAP**

|     |                       | Level           | Hours | Rate     | Amount     |
|-----|-----------------------|-----------------|-------|----------|------------|
| DM  | David Mendez          | Partner         | 0.6   | \$350.00 | \$210.00   |
| DGC | Douglas Caroom        | Partner         | 0.7   | \$300.00 | \$210.00   |
| EWR | Emily Rogers          | Partner         | 15.1  | \$300.00 | \$4,530.00 |
| DFB | Denise Fregeolle-Burk | Legal Assistant | 19.4  | \$150.00 | \$2,910.00 |

September 11, 2014  
Client: 003978  
Matter: 000001  
Invoice #: 95428

Page: 3

**DISBURSEMENTS**

**Description of Disbursements**

|  | <b>Amount</b> |
|--|---------------|
| Denise Fregeolle-Burk- Travel- Mileage to review and retrieve files,<br>08/20/2014 | \$22.40       |
| Denise Fregeolle-Burk- Travel- Mileage to review and retrieve files,<br>08/19/2014 | \$22.40       |
| Total Disbursements  | \$44.80       |
| Total Services   | \$7,860.00    |
| Total Disbursements  | \$44.80       |
| Total Current Charges  | \$7,904.80    |

**PAY THIS AMOUNT**

**\$7,904.80**

**Please Remit Payment to:**  
Bickerstaff Heath Delgado Acosta LLP  
3711 S. Mo-Pac Expy  
Building One, Suite 300  
Austin, Texas 78746-8023

## Reimbursement Form / Expense Report

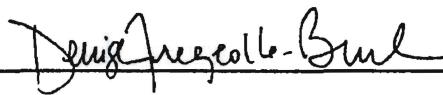
**NAME:** Denise Fregeolle-Burk  
**DATE:** 08/21/14  
**CLIENT NUMBER:** 3978-01  
**BUSINESS PURPOSE:** Review/retrieve files  
**DATE(S) OF EXPENSE(S):** August 19, 2014  
**DESTINATION/COMMENT:** TCEQ

**Expenses To Be Reimbursed** (Expense Check will Be Issued)  
 (List Receipts Within Each Category Separately Going Across)

| Expense Category              | Receipt | Receipt | Receipt | Receipt | Receipt | Receipt | Total        |
|-------------------------------|---------|---------|---------|---------|---------|---------|--------------|
| Taxi Rides                    |         |         |         |         |         |         | -            |
| Mileage @ \$0.56/Mile-Enter   | 40      |         |         |         |         |         | 22.40        |
| Car Rental                    |         |         |         |         |         |         | -            |
| Fuel                          |         |         |         |         |         |         | -            |
| Parking                       |         |         |         |         |         |         | -            |
| Airfare                       |         |         |         |         |         |         | -            |
| Hotel                         |         |         |         |         |         |         | -            |
| Meals                         |         |         |         |         |         |         | -            |
| Cell                          |         |         |         |         |         |         | -            |
| <b>Total to Be Reimbursed</b> |         |         |         |         |         |         | <b>22.40</b> |

**Expenses Charged on Firm American Express Card** (No Reimbursement Required)  
 (List Receipts Within Each Category Separately Going Across)

| Expense Category          | Receipt | Receipt | Receipt | Receipt | Receipt | Receipt | Total    |
|---------------------------|---------|---------|---------|---------|---------|---------|----------|
| Taxi Rides                |         |         |         |         |         |         | -        |
| Car Rental                |         |         |         |         |         |         | -        |
| Fuel                      |         |         |         |         |         |         | -        |
| Parking                   |         |         |         |         |         |         | -        |
| Airfare                   |         |         |         |         |         |         | -        |
| Hotel                     |         |         |         |         |         |         | -        |
| Meals                     |         |         |         |         |         |         | -        |
| Other:                    |         |         |         |         |         |         | -        |
| <b>Total AMEX Charges</b> |         |         |         |         |         |         | <b>-</b> |

Signature:   
 Approval: \_\_\_\_\_

Date: 8/21/2014  
 Date: \_\_\_\_\_

\*\*\*Please see detailed instructions on the back of this form\*\*\*

Revised November 2011

## Reimbursement Form / Expense Report

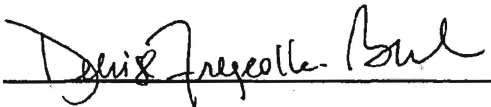
**NAME:** Denise Fregeolle-Burk  
**DATE:** 08/21/14  
**CLIENT NUMBER:** 3978-01  
**BUSINESS PURPOSE:** Review/retrieve files  
**DATE(S) OF EXPENSE(S):** August 20, 2014  
**DESTINATION/COMMENT:** TCEQ

**Expenses To Be Reimbursed** (Expense Check will Be Issued)  
 (List Receipts Within Each Category Separately Going Across)

| Expense Category              | Receipt | Receipt | Receipt | Receipt | Receipt | Receipt | Total        |
|-------------------------------|---------|---------|---------|---------|---------|---------|--------------|
| Taxi Rides                    |         |         |         |         |         |         | -            |
| Mileage @ \$0.56/Mile-Enter   | 40      |         |         |         |         |         | 22.40        |
| Car Rental                    |         |         |         |         |         |         | -            |
| Fuel                          |         |         |         |         |         |         | -            |
| Parking                       |         |         |         |         |         |         | -            |
| Airfare                       |         |         |         |         |         |         | -            |
| Hotel                         |         |         |         |         |         |         | -            |
| Meals                         |         |         |         |         |         |         | -            |
| Cell                          |         |         |         |         |         |         | -            |
| <b>Total to Be Reimbursed</b> |         |         |         |         |         |         | <b>22.40</b> |

**Expenses Charged on Firm American Express Card** (No Reimbursement Required)  
 (List Receipts Within Each Category Separately Going Across)

| Expense Category          | Receipt | Receipt | Receipt | Receipt | Receipt | Receipt | Total    |
|---------------------------|---------|---------|---------|---------|---------|---------|----------|
| Taxi Rides                |         |         |         |         |         |         | -        |
| Car Rental                |         |         |         |         |         |         | -        |
| Fuel                      |         |         |         |         |         |         | -        |
| Parking                   |         |         |         |         |         |         | -        |
| Airfare                   |         |         |         |         |         |         | -        |
| Hotel                     |         |         |         |         |         |         | -        |
| Meals                     |         |         |         |         |         |         | -        |
| Other:                    |         |         |         |         |         |         | -        |
| <b>Total AMEX Charges</b> |         |         |         |         |         |         | <b>-</b> |

Signature:   
 Approval: \_\_\_\_\_

Date: 8/21/2014  
 Date: \_\_\_\_\_

\*\*\*Please see detailed instructions on the back of this form\*\*\*

Revised November 2011

# Billing Backup

TEDSI Infrastructure Group

Invoice 20142079 Dated 9/26/2014

Friday, September 26, 2014

10:04:20 AM

Project 2013-1128-12 Lower Rio Grande Valley Regional Water Management Program - Legal

Phase 100 Legal Services Support

**Professional Personnel**

|                        |                    |           | Hours | Rate   | Amount   |                 |
|------------------------|--------------------|-----------|-------|--------|----------|-----------------|
| Project Manager (VIII) |                    |           |       |        |          |                 |
| 204 - Lupher, Mark     |                    | 8/4/2014  | 3.00  | 232.61 | 697.83   |                 |
| 204 - Lupher, Mark     |                    | 8/14/2014 | 9.00  | 232.61 | 2,093.49 |                 |
| 204 - Lupher, Mark     |                    | 8/15/2014 | 4.00  | 232.61 | 930.44   |                 |
| 204 - Lupher, Mark     |                    | 8/19/2014 | 3.00  | 232.61 | 697.83   |                 |
| 204 - Lupher, Mark     |                    | 8/21/2014 | 3.00  | 232.61 | 697.83   |                 |
| 204 - Lupher, Mark     |                    | 8/29/2014 | 1.00  | 232.61 | 232.61   |                 |
|                        | Totals             |           | 23.00 |        | 5,350.03 |                 |
|                        | <b>Total Labor</b> |           |       |        |          | <b>5,350.03</b> |

**Total this Phase \$5,350.03**

Phase 200 Water Rights - BBS, PC

**Consultants**

Reimbursable Consultants Expense

|          |                          |  |                 |                 |
|----------|--------------------------|--|-----------------|-----------------|
| AP 34025 | 8/31/2014                | Beatty Bangle Strama, PC / Invoice No. 16789 | 6,600.00        |                 |
|          | <b>Total Consultants</b> |  | <b>6,600.00</b> | <b>6,600.00</b> |

**Total this Phase \$6,600.00**

Phase 300 Water Rights - BHDA, LLP

**Consultants**

Reimbursable Consultants Expense

|          |                          |  |                 |                 |
|----------|--------------------------|--|-----------------|-----------------|
| AP 34062 | 8/31/2014                | Bickerstaff Heath Delgado Acosta LLP / Invoice No. 95428 | 7,904.80        |                 |
|          | <b>Total Consultants</b> |  | <b>7,904.80</b> | <b>7,904.80</b> |

**Total this Phase \$7,904.80**

**Total this Project \$19,854.83**

**Total this Report \$19,854.83**

**PROGRESS REPORT NO. 010**

Progress Period August 1, 2014 Through August 31, 2014

| DESCRIPTION   | ESTIMATED COST | PERCENT COMPLETE | INVOICE TO DATE | PREVIOUS INVOICE | AMOUNT DUE         |
|---|----------------|------------------|-----------------|------------------|--------------------|
| <b>II. GCM FOR PRELIMINARY PROJECT PLANNING AND DEVELOPMENT</b> |                |                  |                 |                  |                    |
| (5) Water Rights, TEDSI   | \$39,063.14    | 86.89%           | \$33,943.53     | \$28,593.50      | <b>\$5,350.03</b>  |
| (6) Water Rights Sub Consultant BBS, PC                         | \$80,000.00    | 58.59%           | \$46,875.00     | \$40,275.00      | <b>\$6,600.00</b>  |
| (7) Water Rights Sub Consultant BHDA, LLP                       | \$65,400.00    | 72.17%           | \$47,200.09     | \$39,295.29      | <b>\$7,904.80</b>  |
| Additional Expenses   | \$22,000.00    | 3.12%            | \$686.73        | \$686.73         | <b>\$0.00</b>      |
| <hr/>   |                |                  |                 |                  |                    |
| SUB TOTAL II  | \$206,463.14   | 62.34%           | \$128,705.35    | \$108,850.52     | <b>\$19,854.83</b> |

|                             |              |        |              |              |                    |
|-----------------------------|--------------|--------|--------------|--------------|--------------------|
| <b>TOTAL LABOR EXPENSES</b> | \$206,463.14 | 62.34% | \$128,705.35 | \$108,850.52 | <b>\$19,854.83</b> |
|-----------------------------|--------------|--------|--------------|--------------|--------------------|

**TOTAL INVOICE AMOUNT DUE: \$19,854.83**



# HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR.  
MANAGER

## INVOICE PROCESSING CHECKLIST

Data Received: 9-30-14

Engineer/Firm Name: TEOSI

Project Name/Number: Delta Watershed PER Avg. Inv.

Invoice No: #20142080

Logged in and Scanned: 12 9/30 By: Rosa Arce Forwarded to: Joey Garza

| Engineer               | Name | Date | Comment |
|------------------------|------|------|---------|
| Scope of work reviewed |      |      |         |
|                        |      |      |         |
|                        |      |      |         |

| Accounting                | Name | Date | Comment |
|---------------------------|------|------|---------|
| Encumbrance               |      |      |         |
| Purchase Order Attached   |      |      |         |
| Audit                     |      |      |         |
| Final Approval for Agenda |      |      |         |
|                           |      |      |         |

|                  | Name | Date | Comment |
|------------------|------|------|---------|
| Placed on Agenda |      |      |         |

Additional Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**RECEIVED**  
 HIDALGO COUNTY  
 DRAINAGE DISTRICT #1

SEP 30 2014

11:00 AM PM

BY: Rosa Arce



**TEDSI INFRASTRUCTURE GROUP**

*Consulting Engineers*  
 1201 East Expressway 83 ♦ Mission, Texas 78572  
 Tel: (956) 424-7898  
 Fax: (956) 424-7022

September 29, 2014  
 Project No: 2013-1128-13  
 Invoice No: 20142080

Ms. Claudette Guerrero  
 Hidalgo County Drainage District No. 1  
 902 North Doolittle Road  
 Edinburg, TX 78542

Project 2013-1128-13 Lower Rio Grande Valley Regional Water Management Program - Preliminary Engineering Report

**Precinct No. 1 - 2012 Bond Referendum**  
**P. O. No. 623666**  
**Account Number 13-133-433-360-4330-010-000**

**Professional Services from August 01, 2014 to August 31, 2014**

**Fee**

| Billing Phase                       | Fee                 | Percent Complete | Earned                  | Previous Fee Billing | Current Fee Billing |
|-------------------------------------|---------------------|------------------|-------------------------|----------------------|---------------------|
| Preliminary Engineering Report      | 71,922.36           | 100.00           | 71,922.36               | 71,922.36            | 0.00                |
| Data Collection                     | 42,610.70           | 100.00           | 42,610.70               | 42,610.70            | 0.00                |
| Geographical Information            | 80,256.16           | 100.00           | 80,256.16               | 80,256.16            | 0.00                |
| Hydrologic Analysis Verification    | 68,952.49           | 62.00            | 42,750.54               | 36,786.15            | 5,964.39            |
| Hydraulic Analysis Verification     | 68,952.49           | 58.70            | 40,475.11               | 32,649.00            | 7,826.11            |
| Flood Plain Mapping Verification    | 100,097.80          | 0.00             | 0.00                    | 0.00                 | 0.00                |
| Raw Water Collection                | 161,061.24          | 38.03            | 61,251.59               | 32,824.28            | 28,427.31           |
| Alternate Solutions                 | 70,599.48           | 0.00             | 0.00                    | 0.00                 | 0.00                |
| Geotechnical Investigations Reports | 61,494.09           | 91.2389          | 56,106.53               | 56,106.53            | 0.00                |
| Final Report                        | 150,648.64          | 0.50             | 753.24                  | 0.00                 | 753.24              |
| WAM Willicy County                  | 163,471.94          | 95.00            | 155,298.34              | 138,951.15           | 16,347.19           |
| WAM Hidalgo County                  | 171,876.14          | 95.00            | 163,282.33              | 146,094.72           | 17,187.61           |
| <b>Total Fee</b>                    | <b>1,211,943.53</b> |                  | <b>714,706.90</b>       | <b>638,201.05</b>    | <b>76,505.85</b>    |
|                                     |                     | <b>Total Fee</b> |                         |                      | <b>76,505.85</b>    |
|                                     |                     |                  | <b>Total this Phase</b> |                      | <b>\$76,505.85</b>  |

Phase 700 Hydrologic & Hydraulic (CSE)

**Consultants**

|                                  |  |  |  |                  |                  |
|----------------------------------|--|--|--|------------------|------------------|
| Reimbursable Consultants Expense |  |  |  |                  |                  |
| 8/31/2014                        | Civil Systems Engineering, Inc. – Invoice No. 201440 |  |  | 29,196.16        |                  |
|                                  | <b>Total Consultants</b>                             |  |  | <b>29,196.16</b> | <b>29,196.16</b> |

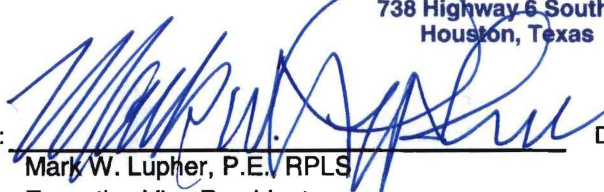
**Total this Phase** **\$29,196.16**

|                        |                |                           |                     |
|------------------------|----------------|---------------------------|---------------------|
| <b>Billing Summary</b> | <b>Current</b> | <b>Prior</b>              | <b>To-Date</b>      |
| Total Billings         | 105,702.01     | 1,138,089.25              | 1,243,791.26        |
| Total Fee              |                |                           | 1,897,900.53        |
| Remaining Fee          |                |                           | 654,109.27          |
|                        |                | <b>Total this Invoice</b> | <b>\$105,702.01</b> |

**Outstanding Invoices**

| Number       | Date      | Balance              |                     |
|--------------|-----------|----------------------|---------------------|
| 20142036     | 8/25/2014 | 355,732.38           |                     |
| <b>Total</b> |           | <b>355,732.38</b>    |                     |
|              |           | <b>Total Now Due</b> | <b>\$461,434.39</b> |

**PLEASE REMIT PAYMENT TO:**  
 TEDSI Infrastructure Group, Inc.  
 738 Highway 6 South, Suite 430  
 Houston, Texas 77079

Authorized By:  Date: 9.29.14  
 Mark W. Luper, P.E. RPLS  
 Executive Vice President

**WORK AUTHORIZATION #13  
LABOR DETAIL  
DELTA WATERSHED ENV.**

| Aug.<br>2014 | Principal Engineer | Project Manager (VIII) | Sr. Engineer (V) | Sr. Engineer (V) | Project Engineer (III) | Project Engineer (II) | Engr. In Training (E.I.T.) | Sr. Engr. Designer | Engr. Designer | Sr. GIS Designer | GIS Designer | GIS System Manager | RPLS     | SIT      | GPS Crew | Project Admin. | Assistant Admin |
|--------------|--------------------|------------------------|------------------|------------------|------------------------|-----------------------|----------------------------|--------------------|----------------|------------------|--------------|--------------------|----------|----------|----------|----------------|-----------------|
|              | J. Salinas         | M. Lupher              | M. Corbitt       | J. Sanchez       | E. Dietrich            | V. Longoria           | S. DeLeon                  | J. Vasquez         | R. Cavazos     | J. Perez         | J. Adams     | M. Manzano         |          |          |          | D. Castillo    | C. Garza        |
|              | \$266.62           | \$232.61               | \$187.37         | \$187.37         | \$159.15               | \$144.56              | \$122.87                   | \$117.57           | \$109.24       | \$135.00         | \$90.00      | \$175.00           | \$211.07 | \$129.85 | \$225.00 | \$178.37       | \$73.13         |
| Dates:       |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              |                    |          |          |          |                |                 |
| 8/1/2014     |                    | 4                      |                  |                  |                        |                       |                            |                    |                |                  |              | 4                  |          |          |          | 4              |                 |
| 8/4/2014     |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/5/2014     |                    | 4                      |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/6/2014     |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/7/2014     |                    | 9                      |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/8/2014     |                    | 4                      |                  |                  | 2                      | 2                     |                            |                    |                |                  |              | 4                  |          |          |          | 4              |                 |
| 8/11/2014    |                    | 1                      |                  |                  | 2                      | 2                     |                            |                    |                |                  |              |                    |          |          |          | 9              |                 |
| 8/12/2014    |                    | 7                      |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/13/2014    |                    | 5                      |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/14/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/15/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 4                  |          |          |          | 4              |                 |
| 8/18/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/19/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/20/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/21/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              |                    |          |          |          | 9              |                 |
| 8/22/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              |                    |          |          |          | 4              |                 |
| 8/25/2014    |                    | 9                      |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 4.5            |                 |
| 8/26/2014    |                    | 1                      |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/27/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/28/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 9                  |          |          |          | 9              |                 |
| 8/29/2014    |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              | 4                  |          |          |          | 4              |                 |
|              |                    |                        |                  |                  |                        |                       |                            |                    |                |                  |              |                    |          |          |          |                |                 |
| <b>Total</b> | \$0.00             | \$10,234.84            | \$0.00           | \$0.00           | \$636.60               | \$578.24              | \$0.00                     | \$0.00             | \$0.00         | \$0.00           | \$0.00       | \$24,850.00        | \$0.00   | \$0.00   | \$0.00   | \$28,450.02    | \$0.00          |
|              | 0                  | 44                     | 0                | 0                | 4                      | 4                     | 0                          | 0                  | 0              | 0                | 0            | 142                | 0        | 0        | 0        | 159.5          | 0               |

|                         |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                    |
|-------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------|
| <b>Total This Month</b> |  |  |  |  |  |  |  |  |  |  |  |  |  |  | <b>\$64,749.70</b> |
|-------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--------------------|

**PROGRESS REPORT NO. 010**

Progress Period August 1, 2014 Through August 31, 2014

| DESCRIPTION  | ESTIMATED COST        | PERCENT COMPLETE | INVOICE TO DATE       | PREVIOUS INVOICE      | AMOUNT DUE          |
|--|-----------------------|------------------|-----------------------|-----------------------|---------------------|
| <b>III. PRELIMINARY ENGINEERING, DESIGN AND CONSTRUCTION</b> |                       |                  |                       |                       |                     |
| <b>(A) PRELIMINARY ENGINEERING</b>                           |                       |                  |                       |                       |                     |
| (1) Preliminary Field Surveying                              | \$71,922.36           | 100.00%          | \$71,922.36           | \$71,922.36           | <b>\$0.00</b>       |
| (2) Data Collection  | \$42,610.70           | 100.00%          | \$42,610.70           | \$42,610.70           | <b>\$0.00</b>       |
| (3) Geographical Information System                          | \$80,256.16           | 100.00%          | \$80,256.16           | \$80,256.16           | <b>\$0.00</b>       |
| (4) Hydrologic Analysis Verification                         | \$68,952.49           | 62.00%           | \$42,750.54           | \$36,786.15           | <b>\$5,964.39</b>   |
| (5) Hydraulic Analysis Verification                          | \$68,952.49           | 58.70%           | \$40,475.11           | \$32,649.00           | <b>\$7,826.11</b>   |
| H&H Sub Consultants - CSE                                    | \$685,957.00          | 77.13%           | \$529,084.36          | \$499,888.20          | <b>\$29,196.16</b>  |
| (6) Flood Plain Mapping Verification                         | \$100,097.80          | 0.00%            | \$0.00                | \$0.00                | <b>\$0.00</b>       |
| (7) Raw Water Collection & distribution System               | \$161,061.24          | 38.03%           | \$61,251.59           | \$32,824.28           | <b>\$28,427.31</b>  |
| (9) Alternate Solutions & Recommendations                    | \$70,599.48           | 0.00%            | \$0.00                | \$0.00                | <b>\$0.00</b>       |
| Geotechnical Investigations                                  | \$61,494.09           | 91.24%           | \$56,106.53           | \$56,106.53           | <b>\$0.00</b>       |
| (10) Final Report- <i>"Preliminary Engineering"</i>          | \$150,648.64          | 0.50%            | \$753.24              | \$0.00                | <b>\$753.24</b>     |
| SA #2 WAM Willacy County                                     | \$163,471.94          | 95.00%           | \$155,298.34          | \$138,951.15          | <b>\$16,347.19</b>  |
| SA #2 WAM Hidalgo County                                     | \$171,876.14          | 95.00%           | \$163,282.33          | \$146,094.72          | <b>\$17,187.61</b>  |
| <b>SUB TOTAL III.A</b>                                       |                       |                  |                       |                       |                     |
|  | <b>\$1,897,900.53</b> | <b>65.54%</b>    | <b>\$1,243,791.26</b> | <b>\$1,138,089.25</b> | <b>\$105,702.01</b> |

|  |                       |               |                       |               |                     |
|--|-----------------------|---------------|-----------------------|---------------|---------------------|
| <b>TOTAL (LABOR AND DIRECT EXPENSES)</b> | <b>\$1,897,900.53</b> | <b>65.54%</b> | <b>\$1,243,791.26</b> | <b>\$0.00</b> | <b>\$105,702.01</b> |
|--|-----------------------|---------------|-----------------------|---------------|---------------------|

| <b>CSE Direct Expenses</b> |             |       |        |        |               |
|----------------------------|-------------|-------|--------|--------|---------------|
| Travel                     | \$10,000.00 | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |

|  |                       |               |                       |               |                     |
|--|-----------------------|---------------|-----------------------|---------------|---------------------|
| <b>TOTAL LABOR AND DIRECT EXPENSES</b> | <b>\$1,907,900.53</b> | <b>65.19%</b> | <b>\$1,243,791.26</b> | <b>\$0.00</b> | <b>\$105,702.01</b> |
|--|-----------------------|---------------|-----------------------|---------------|---------------------|

**TOTAL INVOICE AMOUNT DUE: \$105,702.01**



**TEDSI INFRASTRUCTURE GROUP**

Project No. 2013-1128-13 Phase No. 700

Lump Sum  Approved  Hold

Hourly  Rejected  Process

Sign MWL Date 9/29/14



**Civil Systems  
Engineering, Inc.**

2299 Lone Star Drive, Ste 239  
Sugar Land, Texas 77479  
(713) 782-3811

**INVOICE**

Engineering Services  
LRGVWMP - WA#13-P.E.R

|  |  |
|--|--|
| TEDSI Infrastructure Group<br>738 Hwy 6 South, Suite 430<br>Houston, Texas 77079<br>Attention: Mr. Mark Lupher, P.E. | CSE Invoice Number: 201440<br>CSE Project Number: TEDSI2013020<br>Invoice Period: 8/1/2014 Through 8/31/2014<br>Invoice Date: September 28, 2014 |
|--|--|

| <b>Contract Amount</b>                          | <b>Contract Amount Remaining</b> |          |                     |   |                    |         |                     |                   |              |                           |              |                                       |                    |
|---|----------------------------------|----------|---------------------|---|--------------------|---------|---------------------|-------------------|--------------|---------------------------|--------------|---------------------------------------|--------------------|
| <b>\$685,957.00</b>                             | <b>\$156,872.64</b>              |          |                     |   |                    |         |                     |                   |              |                           |              |                                       |                    |
| Employee Classification                         | Rate                             | Previous |                     | This Period   |                    | To Date |                     |                   |              |                           |              |                                       |                    |
|   |                                  | Hr       | Total               | Hr  | Total              | Hr      | Total               |                   |              |                           |              |                                       |                    |
| Project Manager                                 | \$178.36                         | 595.0    | \$106,124.20        | 16.0  | \$2,853.76         | 611.0   | \$108,977.96        |                   |              |                           |              |                                       |                    |
| Project Engineer                                | \$164.64                         | 1,600.0  | \$263,424.00        | 140.0   | \$23,049.60        | 1,740.0 | \$286,473.60        |                   |              |                           |              |                                       |                    |
| GIS Specialist                                  | \$137.20                         | 950.0    | \$130,340.00        | 24.0  | \$3,292.80         | 974.0   | \$133,632.80        |                   |              |                           |              |                                       |                    |
| <b>Subtotal</b>                                 |                                  |          | <b>\$499,888.20</b> |   | <b>\$29,196.16</b> |         | <b>\$529,084.36</b> |                   |              |                           |              |                                       |                    |
| Deren Li, Ph.D., P.E., D.WRE<br>Project Manager |                                  |          |                     | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">TOTAL FEE EARNED:</td> <td style="text-align: right;">\$529,084.36</td> </tr> <tr> <td>LESS PREVIOUSLY INVOICED:</td> <td style="text-align: right;">\$499,888.20</td> </tr> <tr> <td><b>TOTAL AMOUNT DUE THIS INVOICE:</b></td> <td style="text-align: right;"><b>\$29,196.16</b></td> </tr> </table> |                    |         |                     | TOTAL FEE EARNED: | \$529,084.36 | LESS PREVIOUSLY INVOICED: | \$499,888.20 | <b>TOTAL AMOUNT DUE THIS INVOICE:</b> | <b>\$29,196.16</b> |
| TOTAL FEE EARNED:                               | \$529,084.36                     |          |                     |   |                    |         |                     |                   |              |                           |              |                                       |                    |
| LESS PREVIOUSLY INVOICED:                       | \$499,888.20                     |          |                     |   |                    |         |                     |                   |              |                           |              |                                       |                    |
| <b>TOTAL AMOUNT DUE THIS INVOICE:</b>           | <b>\$29,196.16</b>               |          |                     |   |                    |         |                     |                   |              |                           |              |                                       |                    |

**LRGVWMP – WA#13 – P.E.R**  
**Monthly Progress Report No. #10 – AUGUST 2014**

Period of Coverage: August 2014  
Date of Submittal: September 28, 2014  
Submitted To: Claudette Guerrero , HCDD#1  
Prepared By: MARK LUPHER, P.E., TEDSI INFRASTRUCTURE, INC.

---

This study covers the following activities:

1. Coordination and meetings
2. Data collection and assimilation
3. Site visits/field reconnaissance
4. LiDAR topographic data processing
5. Watershed & subbasin delineations
6. Estimation of subwatershed & hydrologic parameters
7. Land use data processing
8. HEC-HMS modeling analysis
9. Main Floodwater Channel topographic data manipulation/ preparation
10. GeoRAS processing for HEC-RAS development
11. HEC-RAS model development and modeling analysis
12. Downstream flow requirements (downstream of Pachita Flood Gate).
13. Floodwater diversion and detention alternative analysis
14. Risk based economic analysis of flood damage analysis
15. Floodplain delineation/mapping
16. Water sources and water availability analysis.
17. Hydraulic analysis of preliminary alternative water development strategy
18. Draft H&H Report

**PROGRESS TO REPORT FOR THIS PERIOD**

Activity 1 – Coordination and Meetings

*Coordination with project team members on floodplain and detention basin configurations.*

Activity 2 – Data Collection and Assimilation

*Obtained survey data on the existing weir structure just upstream of Panchita Control Structure.*

Activity 3 – Site Visits

Activity 4 – LiDAR topographic data processing

***Processed survey data and LiDAR data for the weir structure modeling analysis at Panchita Control Structure.***

Activity 5 – Watershed & subbasin delineations

***Completed watershed delineations and revisions.***

Activity 6 – Estimation of subwatershed & hydrologic parameters

Activity 7 – Land use data processing

Activity 8 –HEC-HMS Modeling Analysis

***Performed HEC-HMS modeling analysis for Main Floodwater Channel to generate hydrographs for HEC-RAS 2D Unsteady Flow analysis.***

Activity 9 – Main Floodwater Channel cross section topographic data manipulation and preparation

***Revised the existing stream cross sections within the steady flow HEC-RAS model for 2D Unsteady modeling analysis.***

Activity 10 – GeoRAS processing for HEC-RAS development

***GeoRAS modeling analysis to develop storage areas and 2D storage mesh for 2D unsteady flow analysis.***

Activity 11 – HEC-RAS model development and modeling analysis

***2D RAS Unsteady modeling analysis to evaluate backwater effect from the detention basin configurations at Panchita Control Structure.***

Activity 12 – Downstream flow requirements (downstream of Pachita Flood Gate).

Activity 13 – Floodwater diversion and detention alternative analysis

***Performed floodwater diversion/detention alternative analysis based on 2D HEC-RAS unsteady modeling analysis***

Activity 14 – Risk based economic analysis of flood damage analysis

Activity 15 – Floodplain delineation/mapping

***Floodplain mapping based 2D modeling analysis***

Activity 16 – Water sources and water availability analysis.

Activity 17 – Hydraulic analysis of preliminary alternative water development strategy

Activity 18 – Draft H&H report.




2299 Lone Star Drive, Ste 239  
 Sugar Land, Texas 77479  
 (713) 782-3811

**INVOICE**

Engineering Services  
 LRGVWMP - WA#1A - Water Availability Model (WAM) Modeling Analysis

|  |   |
|--|---|
| TEDSI Infrastructure Group<br>738 Hwy 6 South, Suite 430<br>Houston, Texas 77079<br>Attention: Mr. Mark Lupher, P.E. | CSE Invoice Number: 201441<br>CSE Project Number: TEDSI2013020<br>Invoice Period: 8/1/2014 -8/31/2014<br>Invoice Date: September 28, 2014 |
|--|---|

| <table border="1"> <tr> <th>Contract Amount</th> <th>Contract Amount Remaining</th> </tr> <tr> <td>\$117,601.00</td> <td>\$5,880.05</td> </tr> </table>  |                           | Contract Amount  | Contract Amount Remaining | \$117,601.00        | \$5,880.05              |              |                           |             |                                       |                    |
|--|---------------------------|------------------|---------------------------|---------------------|-------------------------|--------------|---------------------------|-------------|---------------------------------------|--------------------|
| Contract Amount  | Contract Amount Remaining |                  |                           |                     |                         |              |                           |             |                                       |                    |
| \$117,601.00   | \$5,880.05                |                  |                           |                     |                         |              |                           |             |                                       |                    |
| TASK   | AUTHORIZED LIMIT          | PERCENT COMPLETE | INVOICED TO DATE          | PREVIOUSLY INVOICED | AMOUNT DUE THIS INVOICE |              |                           |             |                                       |                    |
| Hidalgo County   | \$76,429.00               | 95.0             | \$72,607.55               | 64,964.7            | \$7,642.90              |              |                           |             |                                       |                    |
| Willacy County   | \$41,172.00               | 95.0             | \$39,113.40               | 34,996.2            | \$4,117.20              |              |                           |             |                                       |                    |
| <b>Subtotal</b>  | <b>\$117,601.00</b>       |                  | <b>\$111,720.95</b>       | <b>\$99,960.85</b>  | <b>\$11,760.10</b>      |              |                           |             |                                       |                    |
| <table border="1"> <tr> <td>TOTAL FEE EARNED:</td> <td>\$111,720.95</td> </tr> <tr> <td>LESS PREVIOUSLY INVOICED:</td> <td>\$99,960.85</td> </tr> <tr> <td><b>TOTAL AMOUNT DUE THIS INVOICE:</b></td> <td><b>\$11,760.10</b></td> </tr> </table> |                           |                  |                           |                     | TOTAL FEE EARNED:       | \$111,720.95 | LESS PREVIOUSLY INVOICED: | \$99,960.85 | <b>TOTAL AMOUNT DUE THIS INVOICE:</b> | <b>\$11,760.10</b> |
| TOTAL FEE EARNED:  | \$111,720.95              |                  |                           |                     |                         |              |                           |             |                                       |                    |
| LESS PREVIOUSLY INVOICED:  | \$99,960.85               |                  |                           |                     |                         |              |                           |             |                                       |                    |
| <b>TOTAL AMOUNT DUE THIS INVOICE:</b>  | <b>\$11,760.10</b>        |                  |                           |                     |                         |              |                           |             |                                       |                    |
| Deren Li, Ph.D., P.E., D.WRE<br>Project Manager<br>   |                           |                  |                           |                     |                         |              |                           |             |                                       |                    |

TEDSI INFRASTRUCTURE GROUP  
 2013-1128-13  
 Project No. \_\_\_\_\_ Phase No. 1421045

Lump Sum     Approved     Hold  
 Hourly     Rejected     Process

Sign MWR Date 9/29/14

**LRGVWMP – WA#13 , SA #1 – WAM Modeling Analysis  
Monthly Progress Report No. # – August 2014**

Period of Coverage: August 2014  
Date of Submittal: September 28, 2014  
Submitted To: Claudette Guerrero , HCDD#1  
PREPARED BY: Mark Lupher, P.E., TEDSI Infrastructure, Inc.

---

This study covers the following activities:

1. Coordination and meetings
2. Data collection and assimilation
3. Rainfall data analysis
4. Irrigation practice investigation
5. Statistical analysis
6. Estimation of subwatershed & hydrologic parameters
7. Watershed delineations
8. Revision to TCEQ WAM model
9. WAM modeling analysis
10. Report

**PROGRESS TO REPORT FOR THIS PERIOD**

Activity 1 – Coordination and Meetings

*Coordinated with HCDD1, NOAA, TCEQ, TWDB, Texas A&M and project team members.*

Activity 2 – Data Collection and Assimilation

*Completed data collection and evaluation*

Activity 3 – Rainfall data analysis

*Completed rainfall data analysis*

Activity 4 – Investigated irrigation practice patterns for the study area

*Obtained irrigation diversion records and determined irrigation return flows.*

Activity 5 – Statistical analysis

*Completed statistical analysis and established relationships between rainfall depth and stream flow.*

Activity 5 – Watershed delineations

***Completed watershed delineations for the project.***

Activity 6 – TECQ WAM model revision

***Completed TECQ WAM model revisions as required by TCEQ***

Activity 8 –WAM Modeling Analysis

***Completed WAM modeling analysis and determined water availability, firm yields, and water rights at each diversion point.***

Activity 9 – Letter report.

***Completed draft reports to TCEQ and TWDB.***



# TEDSI INFRASTRUCTURE GROUP

**TEDSI**

*Consulting Engineers*  
1201 E. Expressway 83 ♦ Mission, Texas 78572  
(956) 424-7898

## Letter of Transmittal

TO:

Ms. Claudette Guerrero  
Hidalgo County Drainage District No. 1  
902 N. Doolittle Road  
Edinburg, Texas 78542

DATE:

September 29, 2014

REF.:

Delta Watershed PER August Invoice

TEDSI PROJECT NO.:

2013-1128-13

TRANSMITTED:

- |  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> For Your Use | <input type="checkbox"/> Please comment | <input type="checkbox"/> Approved as Noted |
| <input type="checkbox"/> As Requested            | <input type="checkbox"/> Reply ASAP     | <input type="checkbox"/> As Noted Below    |

VIA:

- |                                  |  |                                     |
|----------------------------------|--|-------------------------------------|
| <input type="checkbox"/> US Mail | <input type="checkbox"/> Courier                       | <input type="checkbox"/> Hand Carry |
| <input type="checkbox"/> E-Mail  | <input checked="" type="checkbox"/> LoneStar Overnight | <input type="checkbox"/> FedEx      |

| COPIES | DESCRIPTION                                       |
|--------|---|
| 1      | Invoice No. 20142080 for Project No. 2013-1128-13 |
| 1      | Progress Report No. 010                           |
| 1      | Monthly Progress Report No. 10                    |
| 1      | Monthly Progress Report for SA#1 – WAM Modeling   |
| 1      | Labor Detail                                      |
| 1      | CD PDF Files                                      |
|        |   |
|        |   |
|        |   |
|        |   |

REMARKS:

Thank you,

**RECEIVED**  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

SEP 30 2014

11:00 AM PM

BY: Rosa Arce

Signed: \_\_\_\_\_

*for: Clay*  
Mark W. Lupter, P.E., RPLS

# Project Memorandum

**PROFESSIONAL ENGINEERING SERVICES AGREEMENT**  
*Design and Expansion of the Raymondville Drain*

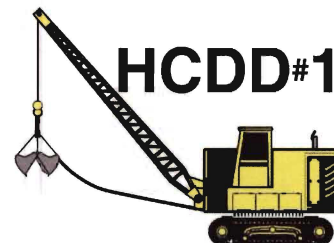
S&BI Project No. U9444

13 August 2014

**TO:** Hidalgo County Drainage District No. 1  
**Attn: Sylvia Sanchez**  
902 N. Doolittle  
Edinburg, Texas 78539

**FROM:** *Sharlotte L. Teague, PE*  
Senior Project Manager  
S&B Infrastructure, Ltd. - McAllen

**SUBJECT: Invoice / Backup – U9444.103&812-03**



Sylvia – Attached is above-referenced invoice and DVD with back-up.

As always, if you have any questions, please do not hesitate to contact us at anytime.

attachments: as listed above

cc: project files (U9444)

A large, stylized handwritten signature in blue ink, appearing to be 'Sylvia Sanchez'.

RECEIVED  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

AUG 13 2014

9:18 AM PM

*Rosa Arce*



**S&B Infrastructure, Ltd.**

**INVOICE**

August 13, 2014

Hidalgo County Drainage District No. 1  
Attention: Claudette Guerrero, Accountant  
902 N. Doolittle  
Edinburg, Texas 78542

Project Description:  
Raymondville Drain  
Work Authorization No. 16 "Hidalgo County - Final Planning, Design, PS&E"

S&B Invoice No.: U9444.103&812-03  
Invoice Period: May 1, 2014 through June 30, 2014

|   | QTY | UNIT | UNIT PRICE  | PERCENT COMPLETE | INVOICED TO DATE | PREVIOUSLY INVOICED | AMOUNT THIS INVOICE  |
|---|-----|------|-------------|------------------|------------------|---------------------|----------------------|
| Hidalgo County - Final Planning, Design, and PS&E | 1   | LS   | \$3,007,286 | 28%              | \$ 842,788.00    | \$ 380,413.00       | \$ 462,375.00        |
| <b>PAYMENT IS REQUESTED IN THE AMOUNT OF:</b>     |     |      |             |                  |                  |                     | <b>\$ 462,375.00</b> |

*I hereby certify that this invoice is true and correct, and that all services indicated have been provided.*

S & B INFRASTRUCTURE, LTD.

*[Handwritten Signature]*  
for **Daniel O. Rios, PE**  
Senior Vice-President / Project Manager

IN ACCORDANCE WITH OUR CONTRACT,  
PLEASE REMIT: \$ 462,375.00

S & B INFRASTRUCTURE, LTD.  
JPMorgan Chase Bank  
ABA/Routing Number 111000614  
Bank Account # 30801011378

Attachments:  
PROGRESS REPORT NO. 3

RECEIVED  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

FEB 13 2014

9:18 AM/PM

BY: *Rosa Arce*

PROJECT: **Raymondville Drain**  
**WA No. 16 - Hidalgo County - Final Planning / Design / PS&E**

OWNER: **Hidalgo County Drainage District No. 1**

S&B Job Number: **U9444.103 / 812**

**PROGRESS REPORT NO. 3**

Progress Period: thru June 30, 2014

| DESCRIPTION  | ESTIMATED<br>LINE ITEM<br>BUDGET | PERCENT<br>COMPLETE | INVOICED TO<br>DATE | PREVIOUSLY<br>INVOICED | AMOUNT DUE<br>THIS INVOICE |
|--|----------------------------------|---------------------|---------------------|------------------------|----------------------------|
| <b>DIRECT LABOR</b>  |                                  |                     |                     |                        |                            |
| <b>U9444.103 - GCM</b>   |                                  |                     |                     |                        |                            |
| Overall management and coordination of the overall development of the Project.   | \$265,616                        | 50%                 | \$132,808           | \$59,349               | \$ 73,459                  |
| <b>Sub Total (GCM)</b>   | <b>\$265,616</b>                 | <b>50%</b>          | <b>\$132,808</b>    | <b>\$59,349</b>        | <b>\$ 73,459</b>           |
| <b>U9444.812 - Technical Work Activities</b>   |                                  |                     |                     |                        |                            |
| Planning and design for Hidalgo County, including engineering; PS&E; geotechnical investigations, laboratory testing, and analysis; design surveying; right-of-way surveying; right of way acquisition and administration; preliminary coordination and identification of utilities. | \$2,741,670                      | 26%                 | \$709,980           | \$321,064              | \$ 388,916                 |
| <b>Sub Total (Technical Work Activities)</b>   | <b>\$2,741,670</b>               | <b>26%</b>          | <b>\$709,980</b>    | <b>\$321,064</b>       | <b>\$ 388,916</b>          |
| <b>TOTALS:</b>   | <b>\$3,007,286</b>               | <b>28%</b>          | <b>\$842,788</b>    | <b>\$380,413</b>       |                            |
| <b>TOTAL INVOICE AMOUNT DUE</b>  |                                  |                     |                     |                        | <b>\$ 462,375</b>          |

# HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DOOLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR.  
MANAGER

## INVOICE PROCESSING CHECKLIST

Data Received: 9-26-14

Engineer/Firm Name: TEDI

Project Name/Number: GLO-E. lateral Drain

Invoice No: # 20142078

Logged in and Scanned: 11am 9/26 By: Rosa Arce Forwarded to: Joey Garza

| Engineer               | Name | Date | Comment |
|------------------------|------|------|---------|
| Scope of work reviewed |      |      |         |
|                        |      |      |         |
|                        |      |      |         |

| Accounting                | Name | Date | Comment |
|---------------------------|------|------|---------|
| Encumbrance               |      |      |         |
| Purchase Order Attached   |      |      |         |
| Audit                     |      |      |         |
| Final Approval for Agenda |      |      |         |
|                           |      |      |         |

|                  | Name | Date | Comment |
|------------------|------|------|---------|
| Placed on Agenda |      |      |         |

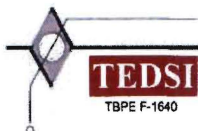
Additional Comments: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**RECEIVED**  
 HIDALGO COUNTY  
 DRAINAGE DISTRICT #1

SEP 26 2014

10:55 AM PM

BY: Rosa Arce



**TEDSI INFRASTRUCTURE GROUP**

*Consulting Engineers*

1201 East Expressway 83 • Mission, Texas 78572  
 Tel: (956) 424-7898  
 Fax: (956) 424-7022

September 23, 2014

Project No: 2013-1128-09

Invoice No: 20142078

Ms. Claudette Guerrero  
 Hidalgo County Drainage District No. 1  
 902 North Doolittle Road  
 Edinburg, TX 78542

Project 2013-1128-09 GLO-Review East Lateral Drain

**Account No. 13-132-433-039-43340**  
**P. O. No. 623575**  
**Precinct One 2012 Bond Referendum**  
**Work Authorization No. 9**

**Professional Services from August 01, 2014 to August 31, 2014**

| Phase                                  | 100              | GMC Services     |                 |                      |                     |             |
|--|------------------|------------------|-----------------|----------------------|---------------------|-------------|
| <b>Fee</b>                             |                  |                  |                 |                      |                     |             |
| Billing Phase                          | Fee              | Percent Complete | Earned          | Previous Fee Billing | Current Fee Billing |             |
| General Management Consultant Services | 29,069.25        | 24.60            | 7,151.04        | 7,151.04             | 0.00                |             |
| <b>Total Fee</b>                       | <b>29,069.25</b> |                  | <b>7,151.04</b> | <b>7,151.04</b>      | <b>0.00</b>         |             |
| <b>Total Fee</b>                       |                  |                  |                 |                      |                     | <b>0.00</b> |
| <b>Total this Phase</b>                |                  |                  |                 |                      |                     | <b>0.00</b> |

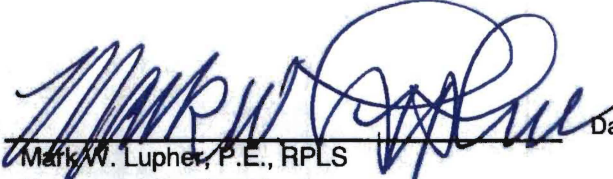
| Phase                            | 200                            | ROW Services |  |  |                 |                   |
|----------------------------------|--------------------------------|--------------|--|--|-----------------|-------------------|
| <b>Consultants</b>               |                                |              |  |  |                 |                   |
| Reimbursable Consultants Expense |                                |              |  |  |                 |                   |
| 8/31/2014                        | RGV Right-Of-Way Services, LLC |              |  |  | 6,958.75        |                   |
|                                  | Invoice No, 10013              |              |  |  |                 |                   |
| <b>Total Consultants</b>         |                                |              |  |  | <b>6,958.75</b> | <b>6,958.75</b>   |
| <b>Total this Phase</b>          |                                |              |  |  |                 | <b>\$6,958.75</b> |

| <b>Billing Summary</b>    |  | Current  | Prior     | To-Date           |
|---------------------------|--|----------|-----------|-------------------|
| Total Billings            |  | 6,958.75 | 48,698.24 | 55,656.99         |
| Total Fee                 |  |          |           | 94,069.25         |
| Remaining Fee             |  |          |           | 38,412.26         |
| <b>Total this Invoice</b> |  |          |           | <b>\$6,958.75</b> |

**Outstanding Invoices**

| Number               | Date      | Balance            |
|----------------------|-----------|--------------------|
| 20142033             | 8/21/2014 | 6,944.99           |
| <b>Total</b>         |           | <b>6,944.99</b>    |
| <b>Total Now Due</b> |           | <b>\$13,903.74</b> |

**PLEASE REMIT PAYMENT TO:**  
TEDSI Infrastructure Group, Inc.  
738 Highway 6 South, Suite 430  
Houston, Texas 77079

Authorized By:  Date: 9.23.14  
Mark W. Lupton, P.E., RPLS  
Executive Vice President



**RGV Right-of-Way Services, LLC**

P.O. Box 720431  
McAllen, TX 78504

Invoice submitted to:  
TEDSI Infrastructure Group  
c/o Mr. Mark Luper  
1201 E. Expressway 83  
Mission, TX 78572

August 28, 2014

In Reference To: East Lateral Project  
Invoice #10013

|  |  |   |
|--|--|---|
| <b>TEDSI INFRASTRUCTURE GROUP</b>          |  |   |
| Project No. <u>2013-1128-09</u>            | Phase No. <u>200</u>                         |   |
| <input type="checkbox"/> Lump Sum          | <input checked="" type="checkbox"/> Approved | <input type="checkbox"/> Hold               |
| <input checked="" type="checkbox"/> Hourly | <input type="checkbox"/> Rejected            | <input checked="" type="checkbox"/> Process |
| Sign <u>MLW</u>                            | Date <u>9/17/14</u>                          |   |

**Professional Services**

|   | <u>Hrs/Rate</u>   | <u>Amount</u> |
|---|-------------------|---------------|
| 8/1/2014 File Management; Status Updates; Administrative Tasks          | 2.30<br>250.00/hr | 575.00        |
| 8/4/2014 Telephone conference with PR Avila regarding status            | 0.40<br>250.00/hr | 100.00        |
| 8/5/2014 Received and reviewed email from PR Avila                      | 0.20<br>250.00/hr | 50.00         |
| 8/6/2014 Telephone conference with PR Avila regarding status            | 0.40<br>250.00/hr | 100.00        |
| 8/8/2014 File Management; Status Updates; Administrative Tasks          | 2.70<br>250.00/hr | 675.00        |
| 8/12/2014 Telephone conference with Samuel Gonzalez regarding Parcel 16 | 0.40<br>250.00/hr | 100.00        |
| Draft and prepare letter to Samuel Gonzalez regarding Parcel 16         | 0.70<br>250.00/hr | 175.00        |
| Deliver letter to Samuel Gonzalez regarding Parcel 16                   | 1.50<br>250.00/hr | 375.00        |
| Staff meeting regarding file updates and research                       | 2.00<br>250.00/hr | 500.00        |
| 8/13/2014 Telephone conference with Samuel Gonzalez regarding Parcel 16 | 0.30<br>250.00/hr | 75.00         |
| Telephone conference with Samuel Gonzalez regarding Parcel 16           | 0.40<br>250.00/hr | 100.00        |

|   | <u>Hrs/Rate</u>   | <u>Amount</u> |
|---|-------------------|---------------|
| 8/13/2014 Draft and prepare email correspondence to Hilda Garza with Valley Land Title regarding file status  | 0.60<br>250.00/hr | 150.00        |
| Telephone conference with Hilda Garza regarding file status   | 0.40<br>250.00/hr | 100.00        |
| 8/14/2014 Telephone call to Bill Pope regarding Parcel 1  | 0.20<br>250.00/hr | 50.00         |
| Telephone call to Dr. Mangoo-Karim regarding Parcel 7 and 7A  | 0.20<br>250.00/hr | 50.00         |
| 8/15/2014 Research on Parcel 16 Samuel Gonzalez divorce decree and water line matter. Travel to courthouse to request certified copy of divorce decree. | 2.50<br>250.00/hr | 625.00        |
| Draft and prepare email to PR Avila regarding update  | 0.40<br>250.00/hr | 100.00        |
| File Management; Status Updates; Administrative Tasks   | 2.40<br>250.00/hr | 600.00        |
| 8/16/2014 Telephone conference with Samuel Gonzalez regarding Parcel 16   | 0.40<br>250.00/hr | 100.00        |
| 8/18/2014 Received and reviewed offer package back as unclaimed on Parcel 34 sent to Paula Jane Munoz. Research and confirm address.                    | 0.50<br>250.00/hr | 125.00        |
| 8/19/2014 Preparation of offer letter on Parcel 34 - resend to Paula Jane Munoz with delivery confirmation  | 0.50<br>250.00/hr | 125.00        |
| 8/22/2014 Telephone conference with Samuel Gonzalez regarding Parcel 16   | 0.30<br>250.00/hr | 75.00         |
| Telephone conference with Samuel Gonzalez regarding Parcel 16   | 0.40<br>250.00/hr | 100.00        |
| File Management; Status Updates; Administrative Tasks   | 2.40<br>250.00/hr | 600.00        |
| 8/25/2014 Telephone conference with Samuel Gonzalez regarding Parcel 16   | 0.40<br>250.00/hr | 100.00        |
| 8/26/2014 Telephone conference with David Garza, attorney for Diocese of Brownsville regarding Parcel 20  | 0.50<br>250.00/hr | 125.00        |
| Draft and prepare email to Hilda Garza regarding Parcel 20  | 0.40<br>250.00/hr | 100.00        |

|  | <u>Hrs/Rate</u>   | <u>Amount</u>       |
|--|-------------------|---------------------|
| 8/26/2014 Received and reviewed email from Hilda Garza regarding Parcel 20                       | 0.50<br>250.00/hr | 125.00              |
| Draft and prepare email to David Garza regarding Parcel 20                                       | 0.40<br>250.00/hr | 100.00              |
| Telephone conference with Hilda Garza regarding Parcel 20  | 0.50<br>250.00/hr | 125.00              |
| 8/27/2014 Telephone conference with David Garza regarding Parcel 20                              | 0.30<br>250.00/hr | 75.00               |
| Telephone conference with Mark Corbitt regarding Parcel 16                                       | 0.40<br>250.00/hr | 100.00              |
| Received and reviewed email from PR Avila regarding status                                       | 0.40<br>250.00/hr | 100.00              |
| Draft and prepare email to PR Avila regarding status   | 0.30<br>250.00/hr | 75.00               |
| 8/28/2014 Received and reviewed proposed cost estimate on water line regarding Parcel 16         | 0.70<br>250.00/hr | 175.00              |
| Research on Parcel 34 - offer letter delivered to Paula Jane Munoz on August 22, 2014 confirmed. | 0.50<br>250.00/hr | 125.00              |
| <b>For professional services rendered</b>  | <b>27.80</b>      | <b>\$6,950.00</b>   |
| Additional Charges :   |                   |                     |
| 8/19/2014 Postage Fee - Parcel 34  |                   | 8.75                |
| <b>Total additional charges</b>  |                   | <b>\$8.75</b>       |
| <b>Total amount of this bill</b>   |                   | <b>\$6,958.75</b>   |
| <b>Previous balance</b>  |                   | <b>\$11,144.99</b>  |
| Accounts receivable transactions   |                   |                     |
| 8/11/2014 Payment - Thank You No. 49161  |                   | (\$4,200.00)        |
| <b>Total payments and adjustments</b>  |                   | <b>(\$4,200.00)</b> |
| Balance due  |                   | <b>\$13,903.74</b>  |

East Lateral  
Parcel 34

QUIPS N QUOTES CPU PD  
5011 N 10TH ST  
MCALLEN, TX 78504  
956 928 0802

\*\*\*\*\*

15:57 08-19-2014  
MC NO.0000 0514  
6 METER \$8.75T1

-----  
SUBTOTAL \$8.75  
TAX1 \$0.00  
TOTAL-TAX \$0.00  
-----

**TOTAL \$8.75**  
CASH **\$8.75**

-----  
/ HAVE A NICE DAY /  
/ PLEASE COME AGAIN /  
/ /  
-----

# 9114 8011 5981 8964 2990 25  
For Tracking or Inquiries go to USPS.com  
or call 1-800-222-1811.



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Send a Package

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Manage Your Mail

FAQ

Business Inquiries

# USPS Tracking™



Customer Service ›  
Have questions? We're here to help.

Tracking Number: **9114901159818954299025**

Expected Delivery Day: **Thursday, August 21, 2014**

## Product & Tracking Information

| Postal Product:      | Features:               |                |
|----------------------|-------------------------|----------------|
| Priority Mail 2-Day™ | \$50 Insurance Included | USPS Tracking™ |

| DATE & TIME                | STATUS OF ITEM           | LOCATION          |
|----------------------------|--------------------------|-------------------|
| August 22, 2014 , 1:00 pm  | Delivered                | WICHITA, KS 67218 |
| August 22, 2014 , 8:18 am  | Out for Delivery         | WICHITA, KS 67208 |
| August 22, 2014 , 8:08 am  | Sorting Complete         | WICHITA, KS 67208 |
| August 22, 2014 , 5:51 am  | Arrived at Post Office   | WICHITA, KS 67208 |
| August 21, 2014 , 9:32 pm  | Departed USPS Facility   | WICHITA, KS 67276 |
| August 21, 2014 , 5:56 pm  | Arrived at USPS Facility | WICHITA, KS 67276 |
| August 19, 2014 , 10:18 pm | Departed USPS Facility   | MCALLEN, TX 78501 |
| August 19, 2014 , 7:57 pm  | Arrived at USPS Facility | MCALLEN, TX 78501 |
| August 19, 2014 , 4:00 pm  | Picked Up                | MCALLEN, TX 78504 |

## Available Actions

Text Updates

Email Updates

## Track Another Package

What's your tracking (or receipt) number?

Track It

### LEGAL

- Privacy Policy ›
- Terms of Use ›
- FOIA ›
- No FEAR Act EEO Data ›

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- Postal Explorer ›
- National Postal Museum ›





|  |  |   |  |
|--|--|---|--|
|  <b>TEDSI INFRASTRUCTURE GROUP</b><br><i>Consulting Engineers</i> |  | <h1>Project Progress Report</h1>          |  |
| <b>TO:</b><br>Hidalgo County Drainage District No. 1   |  | <b>DATE:</b><br>September 24, 2014        |  |
| <b>FROM:</b><br>Mr. Mark Lupher, P.E., Project Manager   |  | <b>TEDSI PROJECT NO.:</b><br>2013-1128-09 |  |
| <b>REFERENCE:</b><br>East Lateral R.O.W. Acquisition   |  |   |  |
| Progress Report for Invoice No. 20142078, August 01 to August 31, 2014   |  |   |  |

- Report by Week for Jason Adams
  - Week ending 08-01-2014
    - Coordinated with RGV Right of Way and Hidalgo County Precinct #1 regarding latest R.O.W. acquisition information.
    - Prepared and emailed weekly status update.
  - Week ending 08-08-2014
    - Coordinated with RGV Right of Way and Hidalgo County Precinct #1 regarding latest R.O.W. acquisition information.
    - Prepared and emailed weekly status update.
  - Week ending 08-15-2014
    - Coordinated with RGV Right of Way and Hidalgo County Precinct #1 regarding latest R.O.W. acquisition information.
    - Prepared and emailed weekly status update.
  - Week ending 08-22-2014
    - Coordinated with RGV Right of Way and Hidalgo County Precinct #1 regarding latest R.O.W. acquisition information.
    - Prepared and emailed weekly status update.
  - Week ending 08-29-2014
    - Coordinated with RGV Right of Way and Hidalgo County Precinct #1 regarding latest R.O.W. acquisition information.
    - Prepared and emailed weekly status update.
  - **SEE ATTACHED STATUS REPORTS FOR MORE DETAILED INFORMATION.**



**TEDSI INFRASTRUCTURE GROUP**

**TEDSI**

*Consulting Engineers*  
1201 E. Expressway 83 • Mission, Texas 78572  
(956) 424-7898

Letter of  
Transmittal

|   |                             |
|---|-----------------------------|
| TO:<br>Ms. Claudette Guerrero<br>Hidalgo County Drainage District No. 1<br>902 N. Doolittle Road<br>Edinburg, Texas 78542 | DATE:<br>September 25, 2014 |
|---|-----------------------------|

|  |                                    |
|--|------------------------------------|
| REF.:<br>East Lateral Drain August Invoice | TEDSI PROJECT NO.:<br>2013-1128-09 |
|--|------------------------------------|

TRANSMITTED:

|  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> For Your Use | <input type="checkbox"/> Please comment | <input type="checkbox"/> Approved as Noted |
| <input type="checkbox"/> As Requested            | <input type="checkbox"/> Reply ASAP     | <input type="checkbox"/> As Noted Below    |

VIA:

|                                  |  |                                     |
|----------------------------------|--|-------------------------------------|
| <input type="checkbox"/> US Mail | <input type="checkbox"/> Courier                       | <input type="checkbox"/> Hand Carry |
| <input type="checkbox"/> E-Mail  | <input checked="" type="checkbox"/> LoneStar Overnight | <input type="checkbox"/> FedEx      |

| COPIES | DESCRIPTION                                       |
|--------|---|
| 1      | Invoice No. 20142078 for Project No. 2013-1128-09 |
| 1      | Labor Detail                                      |
| 1      | Project Progress Report                           |
| 1      | CD PDF Files                                      |
|        |   |
|        |   |
|        |   |
|        |   |
|        |   |
|        |   |
|        |   |

REMARKS:

Thank you,

**RECEIVED**  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

SEP 26 2014

10:55 AM PM

BY: Rosa Arce

Signed: for: Clay  
Mark W. Luper, P.E., RPLS

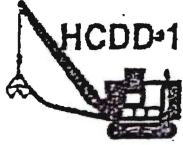
# HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

9102 NORTH DOCKLITTLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR.  
MANAGER

## INVOICE PROCESSING CHECKLIST

Date Received: 9-26-14

Engineer/Firm Name: TEDSI

Project Name/Number: LRGV Reg. Water Management Prog.

Invoice No: # 20142077

Logged in and Scanned: 11AM 9/26 By: Rosa Arce Forwarded to: Joey Garza

| Engineer               | Name | Date | Comment |
|------------------------|------|------|---------|
| Scope of work reviewed |      |      |         |
|                        |      |      |         |
|                        |      |      |         |

| Accounting                | Name | Date | Comment |
|---------------------------|------|------|---------|
| Encumbrance               |      |      |         |
| Purchase Order Attached   |      |      |         |
| Audit                     |      |      |         |
| Final Approval for Agenda |      |      |         |
|                           |      |      |         |

|                  | Name | Date | Comment |
|------------------|------|------|---------|
| Placed on Agenda |      |      |         |

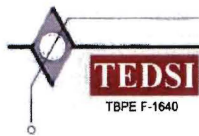
Additional Comments: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

RECEIVED  
HIDALGO COUNTY  
DRAINAGE DISTRICT #1

SEP 26 2014

10:55 AM PM

BY: Rosa Arce



**TEDSI INFRASTRUCTURE GROUP**

*Consulting Engineers*

1201 East Expressway 83 ♦ Mission, Texas 78572  
Tel: (956) 424-7898  
Fax: (956) 424-7022

September 24, 2014

Project No: 2013-1128-08

Invoice No: 20142077

Ms. Claudette Guerrero  
Hidalgo County Drainage District No. 1  
902 North Doolittle Road  
Edinburg, TX 78542

Project 2013-1128-08 Lower Rio Grande Valley Regional Water Management Program - General Management Consultant

**Precinct No. 1 2012 Bond Referendum  
General Engineering Management Services  
Account No. 13-133-433-360-010-000-43340  
P. O. No. 623578  
Work Authorization No. 8**

**Professional Services from August 01, 2014 to August 31, 2014**

**Fee**

| Billing Phase                      | Fee          | Percent Complete | Earned     | Previous Fee Billing | Current Fee Billing |
|------------------------------------|--------------|------------------|------------|----------------------|---------------------|
| Preliminary Planning & Development | 856,165.48   | 52.50            | 449,486.88 | 448,545.09           | 941.79              |
| Preliminary Engineering            | 261,709.66   | 12.60            | 32,975.42  | 31,562.18            | 1,413.24            |
| Expenses                           | 524,590.34   | 37.7059          | 197,801.51 | 197,801.51           | 0.00                |
| Total Fee                          | 1,642,465.48 |                  | 680,263.81 | 677,908.78           | 2,355.03            |
| <b>Total Fee</b>                   |              |                  |            |                      | <b>2,355.03</b>     |

**Billing Summary**

|                           | Current  | Prior      | To-Date           |
|---------------------------|----------|------------|-------------------|
| Total Billings            | 2,355.03 | 677,908.56 | 680,263.59        |
| Total Fee                 |          |            | 1,642,465.48      |
| Remaining Fee             |          |            | 962,201.89        |
| <b>Total this Invoice</b> |          |            | <b>\$2,355.03</b> |

**Outstanding Invoices**

| Number       | Date      | Balance         |
|--------------|-----------|-----------------|
| 20142032     | 8/21/2014 | 6,359.54        |
| <b>Total</b> |           | <b>6,359.54</b> |

**Total Now Due \$8,714.57**

**PLEASE REMIT PAYMENT TO:**  
TEDSI Infrastructure Group, Inc.  
738 Highway 6 South, Suite 430  
Houston, Texas 77079

Authorized By:

Mark W. Lusher, P.E., RPLS  
Executive Vice President

Date:

9.24.14

**PROGRESS REPORT NO. 010**

Progress Period August 1, 2014 Through August 31, 2014

| DESCRIPTION   | ESTIMATED COST | PERCENT COMPLETE | INVOICE TO DATE | PREVIOUS INVOICE | AMOUNT DUE |
|---|----------------|------------------|-----------------|------------------|------------|
| <b>I. GCM FOR ENGINEERING MANAGEMENT</b>                |                |                  |                 |                  |            |
| <b>(A) PRELIMINARY PROJECT PLANNING AND DEVELOPMENT</b> |                |                  |                 |                  |            |
| (1) Administrative Policy & Procedures                  | \$105,432.80   | 89.72%           | \$94,589.05     | \$94,589.05      | \$0.00     |
| (2) Project Development Schedule                        | \$53,143.60    | 84.68%           | \$45,000.00     | \$45,000.00      | \$0.00     |
| (3) Construction Estimate                               | \$50,894.20    | 5.89%            | \$3,000.00      | \$3,000.00       | \$0.00     |
| (4) QC/QA Program Development                           | \$51,885.22    | 90.00%           | \$46,695.19     | \$46,695.19      | \$0.00     |
| (5) Subcontract Administration                          | \$49,684.28    | 90.00%           | \$44,715.85     | \$44,715.85      | \$0.00     |
| (6) Funding Source                                      | \$119,911.08   | 40.00%           | \$47,969.00     | \$47,969.00      | \$0.00     |
| (7) Capital Improvement Program                         | \$129,253.80   | 0.00%            | \$0.00          | \$0.00           | \$0.00     |
| (8) Management/ Coordination of Engineering Activities  | \$133,975.80   | 43.57%           | \$58,375.18     | \$57,433.39      | \$941.79   |
| (9) Implementation of QC/QA Program                     | \$46,927.50    | 25.54%           | \$11,985.17     | \$11,985.17      | \$0.00     |
| (10) Computer Database Development Platform             | \$115,057.20   | 84.44%           | \$97,157.44     | \$97,157.44      | \$0.00     |
| <b>SUB TOTAL I.A</b>                                    |                |                  |                 |                  |            |
|   | \$856,165.48   | 52.50%           | \$449,486.88    | \$448,545.09     | \$941.79   |
| <b>(B) PRELIMINARY ENGINEERING</b>                      |                |                  |                 |                  |            |
| (1) Preliminary Concept Conference                      | \$57,250.80    | 40.64%           | \$23,265.98     | \$23,265.98      | \$0.00     |
| (2) Management/Coordination of Engineering              | \$42,799.96    | 21.40%           | \$9,159.85      | \$7,746.61       | \$1,413.24 |
| (3) Implementation of QA/QC Program                     | \$36,624.10    | 1.50%            | \$549.59        | \$549.59         | \$0.00     |
| (4) Preparation of " <i>Preliminary Engineering</i> "   | \$84,677.60    | 0.00%            | \$0.00          | \$0.00           | \$0.00     |
| (5) Coordination with all Reviewing Agencies            | \$40,357.20    | 0.00%            | \$0.00          | \$0.00           | \$0.00     |
| <b>SUB TOTAL I.B</b>                                    |                |                  |                 |                  |            |
|   | \$261,709.66   | 12.60%           | \$32,975.42     | \$31,562.18      | \$1,413.24 |
| <b>TOTAL LABOR COSTS</b>                                |                |                  |                 |                  |            |
|   | \$1,117,875.14 | \$0.65           | \$482,462.30    | \$480,107.27     | \$2,355.03 |

**PROGRESS REPORT NO. 010**

Progress Period August 1, 2014 Through August 31, 2014

| DESCRIPTION | ESTIMATED COST | PERCENT COMPLETE | INVOICE TO DATE | PREVIOUS INVOICE | AMOUNT DUE |
|-------------|----------------|------------------|-----------------|------------------|------------|
|-------------|----------------|------------------|-----------------|------------------|------------|

**DIRECT EXPENSES**

**TRAVEL**

|  |             |       |        |        |               |
|--|-------------|-------|--------|--------|---------------|
| Lodging/Hotel (Austin)                           | \$648.00    | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Lodging/Hotel Taxes/fees (Austin @ 9%)           | \$58.32     | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Per Diem (Austin)                                | \$426.00    | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Lodging/Hotel (Washington DC)                    | \$1,356.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Lodging/Hotel Taxes/fees (Washington DC @        | \$196.62    | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Per Diem (Washington DC)                         | \$426.00    | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Mileage  | \$5,650.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Rental Car (Taxes/Fees not included; Insurance   | \$450.00    | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Rental Car Fuel                                  | \$299.40    | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Air Travel -In State- Short Notice (Coach)       | \$6,000.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Air Travel - Out of State - Short Notice (Coach) | \$9,000.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Luggage (with air travel)                        | \$1,200.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Parking  | \$420.00    | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Taxi/Cab fare                                    | \$480.00    | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Internet   | \$270.00    | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Telephone  | \$2,700.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Conference Calls                                 | \$12,000.00 | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Postage & Shipping                               | \$9,600.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Overnight Mail - letter size                     | \$1,800.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Overnight Mail - oversized box                   | \$3,000.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |
| Courier Services                                 | \$1,200.00  | 0.00% | \$0.00 | \$0.00 | <b>\$0.00</b> |

**COMPUTER SYSTEM**

|  |              |        |              |              |               |
|--|--------------|--------|--------------|--------------|---------------|
| GIS Server, Web Hosting, Work Stations, Software, Licensing, Plotter, Printers, etc. | \$382,990.00 | 51.65% | \$197,801.51 | \$197,801.51 | <b>\$0.00</b> |
|--|--------------|--------|--------------|--------------|---------------|

**PROGRESS REPORT NO. 010**


Progress Period August 1, 2014 Through August 31, 2014

| DESCRIPTION                                 | ESTIMATED COST | PERCENT COMPLETE | INVOICE TO DATE | PREVIOUS INVOICE | AMOUNT DUE    |
|---|----------------|------------------|-----------------|------------------|---------------|
| <b>PRINTING</b>                             |                |                  |                 |                  |               |
| Photocopies B/W (8 1/2" X 11")              | \$1,050.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Photocopies B/W (11" X 17")                 | \$1,650.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Photocopies Color (8 1/2" X 11")            | \$1,800.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Photocopies Color (11" X 17")               | \$6,750.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Digital Ortho Plotting (on bond)            | \$10,000.00    | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Bond Paper Plot (Blueline/Blackline)        | \$4,500.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Plots (B/W on Bond)                         | \$12,000.00    | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Plots (Color on Bond)                       | \$8,000.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Plots (Color on Photographic Paper)         | \$5,000.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Mounting Color Graphics on Foam Board       | \$10,000.00    | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Presentation Boards 30" X 40" Color Mounted | \$4,200.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Report Binding                              | \$1,200.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Notebooks                                   | \$720.00       | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| Reproduction of CD/DVD                      | \$15,500.00    | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| CDs   | \$1,550.00     | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |
| 4" X 6" Digital Color Print                 | \$500.00       | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b> |

|                              |              |        |              |              |               |
|------------------------------|--------------|--------|--------------|--------------|---------------|
| <b>TOTAL DIRECT EXPENSES</b> | \$524,590.34 | 37.71% | \$197,801.51 | \$197,801.51 | <b>\$0.00</b> |
|------------------------------|--------------|--------|--------------|--------------|---------------|

|  |                |        |              |              |            |
|--|----------------|--------|--------------|--------------|------------|
| <b>TOTAL (LABOR AND DIRECT EXPENSES)</b> | \$1,642,465.48 | 41.42% | \$680,263.81 | \$677,908.78 | \$2,355.03 |
|--|----------------|--------|--------------|--------------|------------|

**TOTAL INVOICE AMOUNT DUE: \$2,355.03**

|  |   |
|--|---|
|  <p><b>TEDSI INFRASTRUCTURE GROUP</b><br/> <i>Consulting Engineers</i></p> <p><b>TEDSI</b><br/>         TBPE F-1640</p> | <h1>Project<br/>Progress Report</h1>      |
| <b>TO:</b><br>Hidalgo County Drainage District No. 1   | <b>DATE:</b><br>September 24, 2014        |
| <b>FROM:</b><br>Mr. Mark Lupher, P.E., Project Manager   | <b>TEDSI PROJECT NO.:</b><br>2013-1128-08 |
| <b>REFERENCE:</b><br>Hourly Progress Report  |   |
| Progress Report for Invoice No. 20142077, August 01 to August 31, 2014   |   |

- Hourly Report by Week for Mark W. Lupher
  - Week of: 08-09-14
    - Conference call on August 7, 2014
    - Meeting Minutes
  
- Week Report by Week for Mark W. Lupher
  - Week of: 08-23-14
    - Conference call on August 15, 2014
    - Meeting Minutes

**WORK AUTHORIZATION #8  
LABOR DETAIL  
DELTA AREA WATERSHED**

| August<br>2014 | Principal Engineer | Project Manager (VIII) | Sr. Engineer (V) | Sr. Engineer (V) | Project Engineer (III) | Project Engineer (II) | Engr. In Training (E.I.T.) | Sr. Engr. Designer | Engr. Designer | CADD Operator | Sr. GIS Designer | GIS Designer | GIS System Manager | IT System Manager | Project Admin | Assistant Admin |
|----------------|--------------------|------------------------|------------------|------------------|------------------------|-----------------------|----------------------------|--------------------|----------------|---------------|------------------|--------------|--------------------|-------------------|---------------|-----------------|
|                | J. Salinas         | M. Lupher              | M. Corbitt       | J. Sanchez       | E. Dietrich            |                       | S. DeLeon                  |                    | R. Cavazos     | J. Adams      | J. Perez         |              | M. Manzano         | A. Bray           | D. Castillo   | C. Garza        |
|                | \$266.62           | \$232.61               | \$187.37         | \$187.37         | \$159.15               | \$144.56              | \$122.87                   | \$117.57           | \$109.24       | \$104.61      | \$135.00         | \$90.00      | \$175.00           | \$180.00          | \$178.37      | \$73.13         |
| Dates:         |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
| 8/7/2014       |                    | 3                      |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
| 8/15/2014      |                    | 6                      |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
|                |                    |                        |                  |                  |                        |                       |                            |                    |                |               |                  |              |                    |                   |               |                 |
| <b>Total</b>   | \$0.00             | \$2,093.49             | \$0.00           | \$0.00           | \$0.00                 | \$0.00                | \$0.00                     | \$0.00             | \$0.00         | \$0.00        | \$0.00           | \$0.00       | \$0.00             | \$0.00            | \$0.00        | \$0.00          |
|                | 0                  | 9                      | 0                | 0                | 0                      | 0                     | 0                          | 0                  | 0              | 0             | 0                | 0            | 0                  | 0                 | 0             | 0               |

|                         |  |  |  |  |  |  |  |  |  |  |  |  |                   |  |  |  |
|-------------------------|--|--|--|--|--|--|--|--|--|--|--|--|-------------------|--|--|--|
| <b>Total This Month</b> |  |  |  |  |  |  |  |  |  |  |  |  | <b>\$2,093.49</b> |  |  |  |
|-------------------------|--|--|--|--|--|--|--|--|--|--|--|--|-------------------|--|--|--|



**TEDSI**  
TYPE F-1640

**TEDSI INFRASTRUCTURE GROUP**

**Consulting Engineers**

738 Highway 6 South + Suite 430 + Houston, Texas 77079

Tel: (713) 975-8337



Fax: (832) 619-1018

**Sign-In Sheet**

|   |   |
|---|---|
| <b>PROJECT:</b><br>DELTA REGION WATER MANAGEMENT PROJECT          | <b>TEDSI JOB NO.:</b><br>2013-1128-08             |
| <b>MEETING LOCATION:</b><br>TCEQ CONFERENCE ROOM<br>AUSTIN, TEXAS | <b>MEETING DATE:</b><br>AUGUST 15, 2014 - 9:00 AM |

**ATTENDEES:**

| Name                  | Company                      | Phone Number | Email                          | Signature |
|-----------------------|------------------------------|--------------|--------------------------------|-----------|
| 1. Mark W. Lupher     | TEDSI Infrastructure Group   | 832-619-1000 | mlupher@tedsi.com              |           |
| 2. Jesse Salinas      | TEDSI Infrastructure Group   | 956-424-7898 | jsalinas@tedsi.com             |           |
| 3. Godfrey Garza, Jr. | HCDD#1                       | 956-292-7080 | g.g@hcdd1.org                  |           |
| 4. Eddie Lucio III    | BBS Firm                     | 956-280-5405 | elucio@bbsfirm.com             |           |
| 5. Armando Martinez   | Dos Legislative              | 956-493-7600 | amtz059@hotmail.com            |           |
| 6. A. C. Cuellar, Jr. | Hidalgo County Comm. Prec. 1 | 956-227-1403 | Ac.cuellar@co.hidalgo.tx.us    |           |
| 7. Emily Rogers       | Bickerstaff                  | 512-472-8021 | erogers@bickerstaff.com        |           |
| 8. Deren Li           | CSE                          | 713-298-6819 | dli@cseengineers.com           |           |
| 9. Michael Montesano  | HNTB                         | 210-541-1942 | mmontesano@HNTB.com            |           |
| 10. Kathy Alexander   | TCEQ                         |              | Kathy.alexander@tceq.texas.gov |           |
| 11. Ron Ellis         | TCEQ                         | 512-239-1262 | ron.ellis@tceq                 |           |
| 12. Christine Peters  | TCEQ                         | 512-239-1007 | christine.peters@tceq          |           |
| 13. STEPHEN DENSMORE  | "                            | 512 239 3400 | STEPHEN.DENSMORE@TCEQ          |           |

|                    |      |              |                           |   |
|--------------------|------|--------------|---------------------------|---|
| 14. Iliana Delgado | TCEQ | 512-239-3678 | iliana.delgado@           |  |
| 15. Chris Loff     | TCEQ | 512 239-4715 | chris.loff@tceq.texas.gov |  |

**TEDSI INFRASTRUCTURE GROUP**


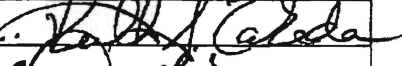
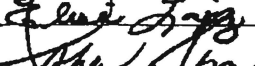
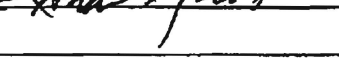


**Consulting Engineers**  
 738 Highway 6 South + Suite 430 + Houston, Texas 77079  
 Tel: (713) 975-8337  
 Fax: (832) 619-1018

**Sign-In Sheet**

|   |   |
|---|---|
| <b>PROJECT:</b><br>DELTA REGION WATER MANAGEMENT PROJECT          | <b>TEDSI JOB NO.:</b><br>2013-1128-08             |
| <b>MEETING LOCATION:</b><br>TCEQ CONFERENCE ROOM<br>AUSTIN, TEXAS | <b>MEETING DATE:</b><br>AUGUST 15, 2014 - 9:00 AM |

**ATTENDEES:**

| Name                 | Company    | Phone Number | Email              | Signature   |
|----------------------|------------|--------------|--------------------|---|
| 16. MICHAEL GILL     | TCEQ       | 512 239 2274 | MICHAEL.GILL@TCEQ  |  |
| 17. Ruth Takeda      | TCEQ / OLS | " " 66635    | ruth.takeda@tceq   |  |
| 18. Elvia Lopez      | TCEQ TEDSI | 731.5388     | elopez2327@aol.com |  |
| 19. ISAAC J. JACKSON | TCEQ       | 512 237 3508 | isac.j.jackson@    |  |
| 20.                  |            |              |                    |   |
| 21.                  |            |              |                    |   |
| 22.                  |            |              |                    |   |
| 23.                  |            |              |                    |   |
| 24.                  |            |              |                    |   |
|                      |            |              |                    |   |
|                      |            |              |                    |   |
|                      |            |              |                    |   |

Introductions

Report Technical Issues:

- Consisted Model State wide
  
- Return Flow
  - Natural Flow no development
  - Address input flows into WAM
  
- Deren, Explanation 1948-1998
  - Panchitas-Gage Station & Assumptions rainfall data
  - Return Flows- Remove to evaluate & then insert to determine WAM
  
- Emily- TAMU Research on Irrigation Districts
  - WAM Assumptions-Return Flows last 5 years
  - Min monthly for last 5 years
  
- 11.02.C      11.04.2C
  
- Firm Yield- What is the # Regional statement 24.62 City of Dallas Friese & Nichols
  - Determine storage facilities Off Channel Storage
  - Normally, Conceptual DWG of Reservoir
  - Apply for Permit – Off Channel Reservoir
  
- Info to Daren- He need 1 Week
  - Water Rights in Watershed & Other
  - Environmental Flows: LRG Science Report
  - Administratively complete Application signature Authority



---

## Hidalgo County Delta Area Watershed Project

### Environmental Documentation Discussion – TEDSI, State Water Plan Amendment Application - TCEQ

#### Location

TCEQ Headquarters

#### Date

August 15, 2014

#### Participants

Mike Montesano, Mark Lupher (TEDSI), Godfrey Garza (HCDD1), Emily Rogers (Bickerstaff), others  
(sign in sheet pending)

## MEETING MINUTES

### Coffee Shop, 8:00 AM

Mike participated in informal meeting with Mark of TEDSI.

- 3 sites have been selected, each can hold floodwater or raw water
  - Edinburg Lake (a.k.a. Santa Cruz), Engleman, and Panchita are the three sites
  - Mark can provide new map showing these sites
  - Pumps at each site to take in/pump out flood water
  - Outfall into Laguna Madre is part of the modeling - water quantity and quality implications, but no work is proposed at Laguna Madre
  - There is an existing 46 acre pond at the Engleman site – the project would expand the pond an additional 25 acres on the other side of the road. Road would be closed to traffic as a result of the project, but not actually removed/demolished
  - No water treatment plants currently planned as part of this project. Future projects may involve new treatment plants, TBD, but this project will not immediately require or necessitate new treatment plants. Water associated with this project would be pumped to various irrigation districts, all of which transfer/pump the raw water to various water treatment plants
  - Acquisitions of farmland will be required, but no displacements. Negotiations have not started, but will very soon
  - Mark stated that it is fine for HNTB to contact his staff for design files, shapefiles, general information, etc. - Samantha De Leon, Mark Corbin, GIS Analyst (Name??)
- USDA is considering partial funding of the project, uncertain. Determination could require ≈ 2 years



- Drought contingency and water conservation plans associated with this project are now approved
- This morning's meeting with TCEQ is to discuss application to amend State Water Plan
- Mark is requesting HNTB to start preparing for an early public meeting in La Villa, TX under the TWDB ENVprocess
  - To be held at school or library
  - Purpose is to present explanation of the project, sites selected, seek early input on project
  - ENV document will not be made available (will not be ready yet)
  - "The Owls" are the main public interest group so far- they are in support of the project
  - A group representing the Laguna Madre is also supportive of the project
  - Godfrey Garza, HCDD No. 1, would lead the meeting and give presentation
  - Late October is desired, first week of November is ok
  - Mark wants the amendment to the State Water Plan to be approved by TCEQ prior to holding the public meeting. Approval anticipated  $\approx$  30 days, sometime in September. Press release would be issued upon approval (by others)
- After the State Water Plan amendment application is approved by TCEQ and the WAM model is complete, the project will progress more rapidly
  - Preliminary/early work on environmental document is ok
- Will be using TWDB environmental process, at least for now.
  - May eventually require USDA process or others, depending on ultimate funding sources, but USACE is not a participating agency due to jurisdictional determination of no waters of the U.S. in project limits
  - Mark wants to keep using the original, executed HNTB ENVscope/fee for now, as we may ultimately end up needing it if USDA or other agency takes the lead on the project
  - Mark has ENV contacts at TWDB and can provide

TCEQ Staff, 9:00 AM

- There would be 3 diversion points along North Main Drain. Not yet known exactly where pumps would go, just general section or "reach"
- Project would result in less freshwater being discharged into Laguna Madre – implications for sea grass?
- Legislators and citizens have been supportive of project and associated use of funding

**TEDSI INFRASTRUCTURE GROUP****TEDSI**

*Consulting Engineers*  
 1201 E. Expressway 83 ♦ Mission, Texas 78572  
 (956) 424-7898

# Letter of Transmittal

**TO:**  
 Ms. Claudette Guerrero  
 Hidalgo County Drainage District No. 1  
 902 N. Doolittle Road  
 Edinburg, Texas 78542

**DATE:**  
 September 25, 2014

**REF.:**  
 Delta Area Watershed August Invoice

**TEDSI PROJECT NO.:**  
 2013-1128-08

**TRANSMITTED:**

|  |   |  |
|--|---|--|
| <input checked="" type="checkbox"/> For Your Use | <input type="checkbox"/> Please comment | <input type="checkbox"/> Approved as Noted |
| <input type="checkbox"/> As Requested            | <input type="checkbox"/> Reply ASAP     | <input type="checkbox"/> As Noted Below    |

**VIA:**

|                                  |  |                                     |
|----------------------------------|--|-------------------------------------|
| <input type="checkbox"/> US Mail | <input type="checkbox"/> Courier                       | <input type="checkbox"/> Hand Carry |
| <input type="checkbox"/> E-Mail  | <input checked="" type="checkbox"/> LoneStar Overnight | <input type="checkbox"/> FedEx      |

| COPIES | DESCRIPTION                                       |
|--------|---|
| 1      | Invoice No. 20142077 for Project No. 2013-1128-08 |
| 1      | Progress Report No. 010                           |
| 1      | Project Progress Report                           |
| 1      | Labor Detail                                      |
|        | TCEQ Conference Meeting (sign in sheet & minutes) |
|        |   |
|        |   |
|        |   |
|        |   |
|        |   |

**REMARKS:**

Thank you,

**RECEIVED**  
 HIDALGO COUNTY  
 DRAINAGE DISTRICT #1

SEP 26 2014

10:55 AM PM

BY: Rosa Arce

Signed: for: Clay  
 Mark W. Lupher, P.E., RPLS

# HIDALGO COUNTY DRAINAGE DISTRICT NUMBER ONE

902 NORTH DODDLE

EDINBURG, TEXAS 78542

(956) 292-7080

FAX (956) 292-7089



GODFREY GARZA, JR.  
MANAGER

## INVOICE PROCESSING CHECKLIST

Data Received: 9.26.14

Engineer/Firm Name: TEOS

Project Name/Number: REVIEW Preliminary Planning & Dev. WA#14

Invoice No: #20142081

Logged in and Scanned: 11AM 9/26 By: Rosane Forwarded to: Jeey Garza

| Engineer               | Name | Date | Comment |
|------------------------|------|------|---------|
| Scope of work reviewed |      |      |         |
|                        |      |      |         |
|                        |      |      |         |

| Accounting                | Name | Date | Comment |
|---------------------------|------|------|---------|
| Encumbrance               |      |      |         |
| Purchase Order Attached   |      |      |         |
| Audit                     |      |      |         |
| Final Approval for Agenda |      |      |         |
|                           |      |      |         |

|                  | Name | Date | Comment |
|------------------|------|------|---------|
| Placed on Agenda |      |      |         |

Additional Comments: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

SEP 26 2014

10:55 AM / PM

BY: Rosa Ace



**TEDSI INFRASTRUCTURE GROUP**

*Consulting Engineers*  
 1201 East Expressway 83 • Mission, Texas 78572  
 Tel: (956) 424-7898  
 Fax: (956) 424-7022

September 23, 2014

Project No: 2013-1128-14

Invoice No: 20142081

Ms. Claudette Guerrero  
 Hidalgo County Drainage District No. 1  
 902 North Doolittle Road  
 Edinburg, TX 78542

Project 2013-1128-14 LRGVRWMP - Preliminary Planning & Development

**Precinct No. 1 2012 Bond Referendum  
 Field Surveying, Water Quality and Architectural Services  
 Account No. 13-133-433-360-010-000-43340  
 P. O. No. 623576  
 Work Authorization No. 14**

**Professional Services from August 01, 2014 to August 31, 2014**

**Fee**

| Billing Phase               | Fee               | Percent Complete | Earned           | Previous Fee Billing | Current Fee Billing |
|-----------------------------|-------------------|------------------|------------------|----------------------|---------------------|
| Preliminary Field Surveying | 81,571.20         | 38.0584          | 31,044.69        | 31,044.69            | 0.00                |
| Raw Water Sample & Analysis | 64,293.76         | 70.78            | 45,507.12        | 44,607.01            | 900.11              |
| Architectural Services      | 70,128.10         | 0.00             | 0.00             | 0.00                 | 0.00                |
| <b>Total Fee</b>            | <b>215,993.06</b> |                  | <b>76,551.81</b> | <b>75,651.70</b>     | <b>900.11</b>       |
|                             |                   | <b>Total Fee</b> |                  |                      | <b>900.11</b>       |

**Billing Summary**

|                | Current | Prior                     | To-Date         |
|----------------|---------|---------------------------|-----------------|
| Total Billings | 900.11  | 75,651.70                 | 76,551.81       |
| Total Fee      |         |                           | 215,993.06      |
| Remaining Fee  |         |                           | 139,441.25      |
|                |         | <b>Total this Invoice</b> | <b>\$900.11</b> |

**Outstanding Invoices**

| Number       | Date     | Balance          |
|--------------|----------|------------------|
| 20142037     | 9/8/2014 | 36,882.56        |
| <b>Total</b> |          | <b>36,882.56</b> |

**Total Now Due \$37,782.67**

**PLEASE REMIT PAYMENT TO:**  
 TEDSI Infrastructure Group, Inc.  
 738 Highway 6 South, Suite 430  
 Houston, Texas 77079

Authorized By: \_\_\_\_\_

*Mark W. Lupher*  
 Mark W. Lupher, P.E., F.P.L.S.  
 Executive Vice President

Date: \_\_\_\_\_

9.23.14



# AM TEST, INC.

13600 NE 126TH PL  
SUITE C  
KIRKLAND, WA 98034

Phone # 425-885-1664

**TEDSI INFRASTRUCTURE GROUP**  
 Project No. 2013-1128-14 Phase No. 200  
 Lump Sum    Approved    Hold  
 Hourly    Rejected    Process  
 Sign MLKSL Date 9/17/14

# Invoice

| DATE      | INVOICE # |
|-----------|-----------|
| 8/22/2014 | 82120     |

**BILL TO**  
 TEDSI INFRASTRUCTURE GROUP  
 1201 E. EXPRESSWAY 83  
 MISSION, TX 78572

PLEASE CHECK HERE IF YOU PREFER  
 YOUR INVOICES AND STATEMENTS SENT  
 BY E-MAIL.  
 MY E-MAIL ADDRESS IS:

| P.O. NO.            | TERMS  | PROJECT  |
|---------------------|--------|----------|
| PROJ# 2013-1128-... | Net 30 | LRGVRWMP |

| QUANTITY                       | DESCRIPTION                | RATE   | SERVICED | AMOUNT |
|--------------------------------|----------------------------|--------|----------|--------|
| 2                              | HETEROTROPHIC PLATE COUNT  | 20.00  |          | 40.00  |
| 2                              | PH WATER                   | 10.00  |          | 20.00  |
| 2                              | ALKALINITY                 | 15.00  |          | 30.00  |
| 2                              | TOTAL ORGANIC CARBON-WATER | 30.00  |          | 60.00  |
| 2                              | CHLORIDE                   | 12.00  |          | 24.00  |
| 2                              | COLOR                      | 10.00  |          | 20.00  |
| 2                              | HARDNESS                   | 12.00  |          | 24.00  |
| 2                              | AMMONIA NITROGEN           | 15.00  |          | 30.00  |
| 2                              | NO2/NO3                    | 25.00  |          | 50.00  |
| 2                              | TOTAL DISSOLVED SOLIDS     | 15.00  |          | 30.00  |
| 2                              | SULFATE                    | 15.00  |          | 30.00  |
| 2                              | TURBIDITY ANALYSIS         | 10.00  |          | 20.00  |
| 2                              | DISSOLVED METALS           | 20.00  |          | 40.00  |
| 2                              | TOTAL METALS ANALYSIS      | 70.00  |          | 140.00 |
| 2                              | SILICA                     | 20.00  |          | 40.00  |
| 2                              | PESTICIDES                 | 150.00 |          | 300.00 |
| SAMPLE NUMBERS: 14-A0012383-84 |                            |        |          |        |

TERMS: NET 30 DAYS PAST DUE ACCOUNTS 1 1/2 PERCENT INTEREST PER MONTH

WE ACCEPT VISA & MASTER CARD.

EFFECTIVE IMMEDIATELY, ON INVOICES 60 DAYS PAST DUE A \$25 LATE FEE WILL BE CHARGED MONTHLY UNTIL INVOICE IS PAID.

|                         |          |
|-------------------------|----------|
| <b>Total</b>            | \$898.00 |
| <b>Payments/Credits</b> | \$0.00   |
| <b>Balance Due</b>      | \$898.00 |

**PROGRESS REPORT NO. 008**

Progress Period August 01, 2014 Through August 31, 2014

| DESCRIPTION   | ESTIMATED COST | PERCENT COMPLETE | INVOICE TO DATE | PREVIOUS INVOICE | AMOUNT DUE      |
|---|----------------|------------------|-----------------|------------------|-----------------|
| <b>II. GCM FOR PRELIMINARY PROJECT PLANNING AND DEVELOPMENT</b> |                |                  |                 |                  |                 |
| (5) Architect Services  | \$70,128.10    | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b>   |
| SUB TOTAL II  |                |                  |                 |                  |                 |
|   | \$70,128.10    | 0.00%            | \$0.00          | \$0.00           | <b>\$0.00</b>   |
| <b>III. PRELIMINARY ENGINEERING, DESIGN AND CONSTRUCTION</b>    |                |                  |                 |                  |                 |
| <b>(A) PRELIMINARY ENGINEERING</b>                              |                |                  |                 |                  |                 |
| (1) Preliminary Field Surveying                                 | \$81,571.20    | 38.06%           | \$31,044.69     | \$31,044.69      | <b>\$0.00</b>   |
| (7) Raw Water Sampling and Analysis                             | \$29,225.51    | 97.33%           | \$28,444.25     | \$28,442.14      | <b>\$2.11</b>   |
| Water Analysis Sub  | \$35,068.25    | 48.66%           | \$17,062.87     | \$16,164.87      | <b>\$898.00</b> |
| SUB TOTAL III.A   |                |                  |                 |                  |                 |
|   | \$145,864.96   | 52.48%           | \$76,551.81     | \$75,651.70      | <b>\$900.11</b> |
| <b>TOTAL LABOR EXPENSES</b>                                     |                |                  |                 |                  |                 |
|   | \$215,993.06   | 35.44%           | \$76,551.81     | \$75,651.70      | <b>\$900.11</b> |

**TOTAL INVOICE AMOUNT DUE: \$900.11**



**AI-46138**

**4.**

**DRAINAGE - CONSENT**

**Meeting Date:** 10/14/2014

Submitted By: Lora Briones, DRAINAGE  
DISTRICT

Department: DRAINAGE DISTRICT

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**Information**

**CAPTION**

Request approval of the Budget Line Item transfers:

A. M&O

**BACKGROUND**

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**Form Review**

| <b>Inbox</b>                  | <b>Reviewed By</b>              | <b>Date</b>                     |
|-------------------------------|---------------------------------|---------------------------------|
| Budget & Management           | Veronica Ortiz                  | 10/09/2014 05:06 PM             |
| Final Approval                | Monica Badillo                  | 10/10/2014 05:36 PM             |
| Form Started By: Lora Briones |                                 | Started On: 08/21/2014 03:58 PM |
|                               | Final Approval Date: 10/10/2014 |                                 |