

**AI-39999**

**4.**

**DRAINAGE DISTRICT**

**Meeting Date:** 08/13/2013

Submitted By: Sylvia Sanchez, DRAINAGE  
DISTRICT

Department: DRAINAGE DISTRICT

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**Information**

**CAPTION**

Approval of Interlocal Cooperation Agreement Between Hidalgo County Drainage District No. 1 and Hidalgo County as it relates to Lease agreement of 3.49 acre tract of land out of lot 15, section 245, Texas Mexican Railway Company's survey Hidalgo County. (Precinct 4 property, 1102 N. Doolittle)

**BACKGROUND**

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**Form Review**

<b>Inbox</b>	<b>Reviewed By</b>	<b>Date</b>
Budget & Management	Obdett Calzada	08/01/2013 10:51 AM
Final Approval	Monica Badillo	08/09/2013 05:27 PM
Form Started By: Sylvia Sanchez		Started On: 08/01/2013 10:19 AM
	Final Approval Date: 08/09/2013	

**DRAINAGE DISTRICT**

**Meeting Date:** 08/13/2013

Submitted By: Jaime Salazar, DRAINAGE DISTRICT

Department: DRAINAGE DISTRICT

Information

CAPTION

A.) Requesting approval to purchase Uniforms from UniFirst through the District's membership with NJPA Contract No. 012111-UFC.

B.) Requesting approval to renew technical support with DELL under the District's membership with DIR Contract No. 42AFU.

C.) Presentation of scoring grid of the firms evaluated through the District's "Pool" of Title Company Services for the purpose of ranking by the Hidalgo County Drainage District No.1 Board of Directors in connection with Title Report Services for Mayberry Manor Mission, Texas.

<b>FIRM NAME:</b>	<b>SCORE</b>	<b>RANK</b>
South Texas Land Investigations	91	
Valley Land & Title Company	80	

D.) Requesting authority to negotiate Agreement with the number one ranked firm of \_\_\_\_\_, for the provision of Title Report Services as it relates to Mayberry Manor Mission, Texas.

E.) Presentation of scoring grid of the firms evaluated through the District's "Pool" of Title Company Services for the purpose of ranking by the Hidalgo County Drainage District No.1 Board of Directors in connection with Title Report Services for North Donna Lateral.

<b>FIRM NAME:</b>	<b>SCORE</b>	<b>RANK</b>
South Texas Land Investigations	91	
Valley Land & Title Company	80	

F.) Requesting authority to negotiate Agreement with the number one ranked firm of \_\_\_\_\_, for the provision of Title Report Services as it relates to North Donna Lateral.

**2013 BOND SERIES**

G.) Requesting approval of Work Authorization No. 15 in the amount of \$279,243.92 for Tedsi Infrastructure Group, Inc. as it relates to drainage outfalls development of the SH 68-Segment D portion of the TxDOT project and HCRMA IBTC project, Pct. 1.

H.) Requesting approval of final negotiated agreement with Edwards Abstract and Title Co. for Title Company Services as it relates to Pct. 2-2012 Bond Referendum Rural Drainage Development Program-Approved for negotiations by HCDD1 Board of Directors on July 17, 2013.

I.) Requesting approval of final negotiated agreement with Leonel Garza Jr. & Associates, LLC for Appraisal Services as it relates to Pct. 2-2012 Bond Referendum Rural Drainage Development Program-Approved for negotiations by HCDD1 Board of Directors on July 17, 2013.

J.) Requesting approval to advertise for the following as it relates to Pct.2-2012 Bond Referendum Rural Drainage Development Program:

- 1.) RFB No. 13-017-09-18A- "Northside Village Area Drainage Improvements"
- 2.) RFB No. 13-018-09-18B- "Hidden Valley Estates Area Drainage Improvements"
- 3.) RFB No. 13-019-09-18C- "Minnesota Village Area Drainage Improvements"
- 4.) RFB No. 13-020-09-18D- "Seminole Valley Area Drainage Improvements"
- 5.) RFB No. 13-021-09-25A- "FM 495 Drain-Trenton Field Road Crossing"
- 6.) RFB No. 13-022-09-25B- "FM 495 Drain-Wisconsin Road Crossing"

K.) Requesting approval to advertises for the following as it relates to Pct.1-2012 Bond Referendum Improvement Projects:

- 1.) RFB No. 13-024-09-26A- "Drainage Improvement Project East Donna Drain-Flood Pump"
- 2.) RFB No. 13-025-09-26B- "Drainage Improvement Project Mercedes Lateral-Flood Pump"
- 3.) RFB No. 13-026-09-26C- "Drainage Improvement Project South Mercedes Drain-Flood Pump"
- 4.) RFB No. 13-027-09-26D- "Drainage Improvement Project Weslaco Drain-Flood Pump"
- 5.) RFB No. 13-028-10-09A- "Monte Cristo Drain Control Structure"
- 6.) RFB No. 13-029-10-09B- "Weslaco North Lateral Control"

L.) Requesting approval to advertise for RFB No. 13-023-09-25C- "J-09 Drain Improvements Phase I Construction"

## BACKGROUND

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### Attachments

Unifirst Uniforms

WA No.15 Tedsj

Edwards Abstract

Leonel Garza & Associates

DELL technical support

### Form Review

Inbox	Reviewed By	Date
Budget & Management	Obdett Calzada	08/08/2013 04:00 PM
Final Approval	Monica Badillo	08/09/2013 05:27 PM
Form Started By: Jaime Salazar		Started On: 08/06/2013 03:42 PM
	Final Approval Date: 08/09/2013	

August 1, 2013

Uniform Service Proposal For

**HCDD #1**



515 E Beech Ave. McAllen, Tx

**Direct Sale**

**\* NJPA # 012111-UFC \***

UniFirst Code	Item Description	Total Sets	Total Pcs. Qty	Unit Rate	Weekly Total
0102 / 0202	65/35 Poly Cotton Poplin Shirt <b>Std Sz</b>	6	30	\$ 10.65	\$ 319.50
1091	100% Cotton Denim U1st Jean <b>Std SZ</b>	5	24	\$ 15.55	\$ 373.20
0102 / 0202	65/35 Poly Cotton Poplin Shirt <b>Non Std Sz</b>	1	6	\$ 12.78	\$ 76.68
1091	100% Cotton Denim U1st Jean <b>Non Std Sz</b>	2	12	\$ 18.66	\$ 223.92
1122	65/35 Pleated Pants	1	6	\$ 12.78	\$ 76.68
					\$ -
Emblems	Company Emblem & Employee Name	6	30	\$ 4.00	\$ 120.00
Embroidery	Direct Embroidery Dept. Titles		54	\$ 3.00	\$ 162.00
<b>Wearer Group A Weekly Per Person Total</b>					<b>\$ 1,351.98</b>

*Proposed pricing effective for 30 days from date at top of page*

UniFirst Sales Representative

**Fred Zuniga**

**956-227-0721**

*Thank you for the opportunity to earn your business!*

**EXHIBIT "E"**

**PROFESSIONAL ENGINEERING SERVICES CONTRACT #**

**WORK AUTHORIZATION FORM**

**WORK AUTHORIZATION NO. 15**

**THIS WORK AUTHORIZATION is made pursuant to the terms and conditions of Section I.A. of the Agreement made by and between HIDALGO COUNTY DRAINAGE DISTRICT NO. 1 hereinafter called the "Owner", and TEDSI Infrastructure Group, Inc., professional Engineers hereinafter called "Engineer".**

**PART 1. SCOPE OF WORK**

**The purpose of this Work Authorization is for the Engineer to provide services as outlined in the attached Exhibit "B" for the needed drainage outfalls to support the development of the SH 68 – Segment D portion of the TxDOT project and HCRMA IBTC project, Precinct No. 1.**

**The scope of services to be provided by the Owner is identified in EXHIBIT "A"- Scope of Services to be Provided by the Owner attached hereto.**

**The scope of services to be provided by the Engineer is identified in EXHIBIT "B" – Scope of Services to be Provided by the Engineer attached hereto.**

**PART 2. ESTIMATED COST**

**The estimated lump sum cost for services under this Work Authorization is \$ 279,243.92. This amount is based upon the costs outlined in the Estimated Cost Proposal attached hereto as EXHIBIT "D".**

**PART 3. PAYMENT**

**Compensation and payment to the Engineer for the services established under this Work Authorization shall be made in accordance with Article/Part/Section 5, 6 and 7 of the Agreement.**

**PART 4. FUNDING**

This Work Authorization No. 15 shall be funded through funding source:

Account No. \_\_\_\_\_  
Requisition Number \_\_\_\_\_

**PART 5. PERIOD OF SERVICE**

This Work Authorization shall become effective on the date of final acceptance of the parties hereto, and terminate upon completion of scopes of the work authorization.

**PART 6. RESPONSIBILITIES AND OBLIGATIONS**

This Authorization does not waive the parties' responsibilities and obligations provided under the Agreement.

**PART 7. ACKNOWLEDGEMENT AND CONFIRMATION**

Acknowledgement and confirmation by TEDSI Infrastructure Group, Inc. as to content and detail of this Work Authorization No. 15.

BY: \_\_\_\_\_  
Jesse Salinas, President/CEO

**PART 8. ACCEPTANCE AND APPROVAL**

This Work Authorization is hereby accepted, approved by the Hidalgo County Drainage District No. 1 and TEDSI Infrastructure Group, Inc. as indicated below and effective as of \_\_\_\_\_ day of August, 2013.

**THE ENGINEER:**

TEDSI Infrastructure Group, Inc

\_\_\_\_\_  
By: Jesse Salinas, President/CEO

**THE OWNER:**

Hidalgo County Drainage District No. 1

\_\_\_\_\_  
By: Ramon Garcia, Chairman

## EXHIBIT "A"

### Services to be provided by the Owner

The following provides an outline of the services to be provided by the **OWNER** in the development of the "**Project**".

The **OWNER** will provide to the **ENGINEER** the following:

- (1) Authorization to the **ENGINEER** to begin work in accordance with Section 3 of this Agreement.
- (2) Payment for work performed by the **ENGINEER**, and accepted by the **OWNER** in accordance with Section 6 of the Agreement.
- (3) Assistance to the **ENGINEER**, as necessary, to obtain the required data and information from other local, regional, State and Federal agencies that the **ENGINEER** cannot easily obtain.
- (4) Provide any available relevant data the **OWNER** may have on file concerning the "**Project**".
- (5) Provide timely review and decisions in response to the **ENGINEER'S** request for information and/or required submittals and deliverables.
- (6) Attend and participate in progress meetings as required and as coordinated and conducted by the **ENGINEER**.
- (7) Assist the **ENGINEER** in the preparation of the "**Project**" mailing list; provide representation, a site and stenographer for all public meetings; additionally:  
*Public Meetings*
  - (a) Approve agenda and all exhibits prior to public meeting;
  - (b) Approve date and location of the meeting; and
  - (c) Review/approve Public Meeting Report
- (8) Attend the Preliminary Concept Conference coordinated and conducted by the **ENGINEER** and more particularly identified in Attachment "B" of the Agreement.
- (9) Review and approve the "**Project**" design criteria.
- (10) Review and approve change orders as required and prepared by the **ENGINEER**.

**Exhibit “B”**  
**Scope of Services**  
**Services to be Provided by the Engineer**

**General Project Information**

The **Engineer**, through this scope of services, shall provide Hydrologic & Hydraulic Analysis and Modeling, Analysis of Existing Drainage Areas & Watersheds, Coordination with TxDOT/County/Cities to Address Drainage Needs, Field Reconnaissance, Identification of Affected Property Owners, and other services for the SH 68 – TxDOT Roadway Watershed/Outfall Study in Hidalgo County, TX, hereinafter denoted as the **Project**.

The **Engineer** shall provide all engineering services as noted under this scope of services for the **Owner**. The **Engineer** shall maintain a direct line of communication and coordinate with the **Owner** throughout the project. All communication with local or governmental entities will be coordinated with the **Owner**.

The **Engineer** shall furnish all equipment, materials, supplies, and incidentals as needed to perform the services required, except as otherwise specified to be provided by the **Owner**.

Specific activities to be performed by the **Engineer** include the following:

**Task 1 – Overall SH 68 Project Schematic/Exhibit w/ HCDD #1 Existing & Proposed Facilities**

The **Engineer** will coordinate with all pertinent entities (as noted in the various tasks of this WA) to determine project controls (proposed roadway alignment, proposed roadway width, proposed roadway drainage pattern, etc.) and establish existing contributing watersheds (preliminary local drainage patterns). Under this task, exhibits will be prepared for various functions, purposes and meetings denoting the overall project and proposed watersheds, existing facilities and proposed facilities (maps will include pertinent information in multiple exhibits to better illustrate project improvements). The preliminary project outfall schematic will be prepared and provided to HCDD #1 and TxDOT for review and comment. The **Engineer** will incorporate comments and modifications that are agreed upon by all parties into the final outfall schematic.

**Task 2 – Identification of All Affected Property Owners (Appraisal District Info)**

The **Engineer** will research and identify all affected property owners on proposed facilities through generalized research and coordination with title companies. The **Engineer** will work with a reputable title company (or title companies) to obtain title reports for each affected parcel. The **Engineer** will research and review any/all existing data that the Hidalgo County Drainage District No. 1 office has available for cross referencing of parcel data within the **Project**. This information will be summarized on a parcel by parcel basis (a database of the information will be compiled and made available to the **Owner** upon request). The **Engineer** will research and review any/all existing file data from the Hidalgo County Appraisal District for cross referencing of parcel data within the Project.

Task 3 – Review of Previous Studies Completed within the Project Area

The **Engineer** will research and gather all information regarding existing drainage features, facilities, & watersheds for incorporation into a master drainage file/map. In addition, the **Engineer** will research all known and/or scheduled proposed improvements (i.e. bridge replacements, proposed culvert crossings, new outfalls to be completed by others, etc.). Through this task, the **Engineer** will coordinate workshops with all affected local entities and TxDOT. All information gathered will be compiled by the **Engineer**, and electronically filed for purposes of documentation. Additional data collection gathered as a function of this task may include precipitation data, evaporation data, existing and future land use information, soils data, topography (existing maps), aerial photography, wetland areas, FEMA Special Flood Hazard Areas, construction as-built drawings and preliminary schematics or plan sets for proposed future projects. General land usage and topography will be researched through the most up to date aerial mapping information. The **Engineer** will coordinate with LRGVDC to obtain all pertinent Geographic Information Systems (GIS) information for reference. A series of maps will be prepared highlighting the existing drainage information and proposed improvements and graphically presenting a compilation of these materials. The **Engineer** will interpret and analyze all data to define and verify needed mapping criteria. These maps will be utilized in the overall delineation of the proposed drainage area and Overall Hydrologic and Hydraulic map.

Task 4 – Support to HCDD #1 on Project Development (i.e. Mtgs. w/ Land Owners, Coord. w/ County, Coord. w/ Cities, etc.)

The **Engineer** will act as the liaison between both HCDD #1 and TxDOT on all technical issues related to project development. The **Engineer** will ensure that all Project Development Activities are well coordinated between both entities. The **Engineer** will coordinate with landowners that may be impacted based on the proposed plan for outfall facilities and/or proposed lateral drainage ditches. Dependent on the final assessment of proposed impacts, the **Engineer** will conduct limited public involvement which may include meetings with property owners, public / community meetings and public / community workshops. The **Engineer** will provide HCDD #1 with monthly progress reports and narratives of the latest developments related to the project.

The **Engineer** will coordinate with Local Governmental Agencies (in the name of HCDD #1) in the area of the **Project**. Coordination will be completed through the use of 'Project Meetings', in which the **Engineer** will present the generalized scope of the project and estimated limits of area of influence (through the use of printed graphical presentation materials and/or digital presentation slides) for discussion of any local drainage patterns or areas which require re-delineation. Meetings may include field visits to problem areas and field measurement of local issues for documentation. The main purpose of these meetings will be to allow any and all actual and perceived hydrologic/hydraulic problems to be accounted for in the early coordination phase, so that they are addressed properly in the proposed Hydrologic Model. Documentation of the meetings will be completed through meeting minutes in which all localized issues will be presented and kept on file.

Task 5 – Coordination with TxDOT & SH 68 Design Engineer of Record (Discharge Pts & Runoff (Q) from Roadway)

The **Engineer** will coordinate with TxDOT and the SH 68 Design Engineer of Record to establish best fit locations for proposed outfalls and utilization of existing drainage channels in the vicinity of the project based on proposed watersheds and proposed roadway alignment / roadway drainage operations. The **Engineer** will coordinate with TxDOT and the SH 68 Design Engineer of Record to determine the additional amount of runoff (Q) that will be contributed by the proposed roadway sections. This data will be incorporated into the overall Hydrologic/Hydraulic Analysis.

Task 6 – Field Reconnaissance for Identification and Logging of Existing Conditions

The **Engineer** will perform field reconnaissance for identification and logging of existing conditions along the project alignment. The field reconnaissance team will include at minimum a two-person field crew (typically a three-person field crew) and will include an investigation of all existing conditions within the proposed project limits. The field reconnaissance will include an examination and documentation of existing drainage facilities, drainage channel conditions & general measurements, and watershed drainage patterns. Existing breaklines will be visually inspected in the field to verify any LiDAR data and/or previous studies (any deviations will be noted in a field log book). General details for stream crossings (culverts, bridges, etc.) will be included in the field log book. Pertinent project information will be incorporated into the existing drainage area master maps developed in the previous tasks.

Task 7 – Coordination and Support to Hydraulic Engineer for Hydraulic Analysis and HEC-HMS Model Creation (Task 7a – Sub: Phase I – Existing Conditions H&H Modeling Analysis)

Hydrologic and hydraulic modeling and analysis will be conducted by a sub-consultant to the **Engineer**, Civil Systems Engineering, Inc. (CSE). Under this item, the **Engineer** will provide a detailed hydrologic and hydraulic model(s), watershed analysis and drainage improvement plan. The detailed scope of services for this item as provided to the **Engineer** by the sub-consultant, CSE, is attached. The **Engineer** will provide coordination and final QA/QC review of all documents, models and analyses developed. Once all existing conditions have been modeled successfully, a proposed drainage improvement plan will be developed and addendums to the model will be made to illustrate improvements. The **Engineer** will review the final results of the Drainage Improvement Plan and develop maps to illustrate the plan as denoted in Task 8 and 9.

Task 8 – Hydrologic Map for SH 68

The **Engineer** will analyze the watersheds and drainage areas within the project limits to produce an overall drainage area map based on the analysis and modeling noted in Task 7. The map will denote a master drainage area and contributing drainage sub-basins based on the proposed improvements developed in the Drainage Improvement Plan. In addition under this task the **Engineer** will produce an outfall exhibit (or outfall exhibits) illustrating a master proposed drainage network with locations of outfalls, major ditches and laterals (in concert with information gained from TxDOT in Task 5). The outfall exhibit(s) will be used to support Task 9.

Task 9 – Public Involvement for Vetting of Location of Outfalls with Affected Land Owners

The **Engineer** will coordinate numerous meetings with affected land owners on this project. The **Engineer** will ensure that the alignment of the proposed outfalls have the support and/or concurrence of the affected land owner(s) prior to finalizing the alignment. The **Engineer** will also coordinate meetings at a location designated by Hidalgo County Precinct No. 1 with all affected parties so that a final decision can be made and the project can move forward accordingly. The **Engineer** will support TxDOT on all exhibits related to this scope of services at their formal Public Meetings (PM). The **Engineer** will ensure that the exhibits are approved by HCDD#1 and TxDOT prior to showing them at the PM.

Task 10 – Preliminary Engineering Report w/ Findings and Identifying Needed Improvements for SH 68 & Rural Drainage Improvements

The **Engineer** will prepare a Preliminary Engineering Report (PER) summarizing all findings of the existing drainage areas/network and presenting/identifying needed improvements to the **Project**. All assumptions, methodologies and results will be provided in the report.

**EXHIBIT D - WA #1  
 FEE PROPOSAL - SPECIAL SERVICES  
 SH68 TxDOT Roadway  
 Watershed Outfall Study  
 HIDALGO COUNTY DRAINAGE DISTRICT #1**

TASK	MANHOURS						TEDSI TOTAL HOURS	Sub-Contract Amounts
	Project Manager	Senior Engineer	Project Engineer	Senior Engineering Designer	Admin / Clerical			
<b>SH68 TxDOT Roadway Watershed Study</b>								
1 Overall SH68 Project Schematic/Exhibit w/ HCD/DRI Planning & Proposed Facilities	8							
2 Identification of All Affected Property Owners (Original District Info)	8	12	24	40	6	90		
3 Review of Previous Studies Done on and within the Project Area (i.e. Geo Reports, Construction Plans, H&H Models, etc.)	8	24	60	40	8	80		
4 Support to HCD/DRI on Project Development (i.e. Meetings with Land Owners, Coord. w/ County, Coord. w/ Cities, etc.)	4	40	24	60	8	108		
5 Coordination with TxDOT & SH68 Design Engineer of Record on Discharge Points and O's from Roadway	4	24	24	80	8	80		
6 Field Reconnaissance for Identification and Logging of Existing Conditions Along Project Alignment	4	40	60	80	6	184		
7 Coordination and Support to Hydraulic Engineer for Hydraulic Analysis and HEC-RAS Model Creation	4	24	60	40	6	134		
7a Site Phase 1 - Existing Conditions H&H Modeling Analysis						0		\$77,654.00
8 Hydraulic Map for SH68	8	30	64	80		182		
9 Public Involvement for Vetting of Location of Outfalls with Affected Land Owners	8	24	40	40	40	152		
10 Preliminary Engineering Report w/ Findings and Identifying Needed Improvements for SH68 & Rural Drainage Improvements	8	24	60	40		132		
11 Review of Existing & Proposed SH68 Drainage elements and associated design calculations	8	18	40		24	90		
<b>Subtotal Hours</b>	<b>76</b>	<b>300</b>	<b>456</b>	<b>360</b>	<b>92</b>	<b>1284</b>		
Contract Hourly Rate	\$ 232.61	\$ 187.37	\$ 159.15	\$ 117.57	\$ 73.13			
<b>Total Labor Costs</b>	<b>\$ 17,678.36</b>	<b>\$ 56,311.00</b>	<b>\$ 72,572.40</b>	<b>\$ 42,325.20</b>	<b>\$ 6,727.96</b>	<b>\$ 195,514.92</b>		<b>\$77,654.00</b>

**Project Team Cost Proposals - Sub Consultants**  
 Hydraulic Sub (See detailed break-down of fee for Sub Consultant)  
**TEDSI Direct Expenses**  
 Roll Plots  
 8.5 X 11 Copies  
 11 X 17 Copies  
 Mileage (Estimated 3500 miles)

**Grand Total : \$ 279,243.92**

July 12, 2013

Mr. Mark Lupher, P.E.  
Executive Vice President  
TEDSI Infrastructure Group  
738 Hwy 6 South, Suite 430

RE: Scope of Services for SH68 Hydrologic and Hydraulic Analysis

Dear Mr. Lupher,

Per your request, **Civil Systems Engineering Inc. (CSE)** has prepared this scope of services for the above referenced project. The purpose of this study is to perform a detailed hydrologic and hydraulic analysis to determine the existing drainage conditions, potential project impacts, mitigation measures, and recommend crossing structure sizes for the proposed SH36 Roadway. Specific tasks include:

1. Project coordination and meetings
2. Data collection
3. Site visits
4. LiDAR data and field survey data processing
5. Drainage basin delineations
6. Estimation of hydrologic and drainage parameters
7. Gamma function based unit hydrographs development
8. Existing conditions HEC-HMS modeling analysis
9. Proposed conditions HEC-HMS modeling analysis
10. Determination of runoff impacts and preliminary mitigation volumes.
11. Existing and proposed HEC-RAS modeling analysis for stream crossing
12. Evaluation of proposed crossing structure configurations
13. Determination of water surface profiles
14. Outfall determination
15. Documentation and report

A total amount of \$77,460.00 for the proposed scope of work is estimated.

Please let me know if you have any questions regarding this proposed scope of services.

Sincerely,



Deren Li, Ph.D., P.E., D.WRE, CFM  
President

**ESTIMATED MANHOURS AND COSTS BY TASKS  
SH68 HYDROLOGIC AND HYDRAULIC ANALYSIS**

No	Tasks	Project Manager	Project Engineer	GIS Specialist	Total
	Rate (\$/hr)	178.36	164.64	137.20	
1	Coordination and Meetings	8	8		2,744
2	Data collection	4	4		1,372
3	Site visits	4	8		2,031
4	LIDAR Data and Field Survey Data Processing	4	10	14	4,281
5	Drainage Basin Delineations	4	16	16	5,543
6	Estimation of Hydrologic and Drainage Basin Parameters	4	16		3,348
7	Development of Gamma Function Based Unit Hydrographs	4	16		3,348
8	Existing Conditions HEC-HMS Modeling Analysis	4	32	10	7,354
9	Proposed Conditions HEC-HMS Modeling Analysis	4	32		5,982
10	Determination of Runoff Impact and Preliminary Mitigation Volumes	4	32		5,982
11	Existing and Proposed HEC-RAS Modeling Analysis for Stream Crossing	4	40	12	8,945
12	Evaluation of Proposed Crossing Structure Configurations	4	32	12	7,628
13	Determine Water Surface Profiles	4	24		4,665
14	Outfall Identification and Determination	4	24		4,665
15	Documentation and Report	8	24	16	7,573
	<b>Subtotal</b>	<b>68</b>	<b>318</b>	<b>80</b>	<b>75,460</b>
17	Travel				2,000
	<b>Total</b>	<b>68</b>	<b>318</b>	<b>80</b>	<b>\$77,460</b>

August 6, 2013

Hidalgo County Drainage District No. 1  
Attention: Mr. Jaime J. Salazar  
902 N. Doolittle  
Edinburg, TX 78542

**Re: Proposal Precinct 2 2012 Bond Referendum Rural Drainage Dev.**

Dear Mr. Salazar:

Thank you for contacting Edwards Abstract and Title Co. in connection with the above referenced project. It is my understanding from an e-mail you sent me that the law firm of Atlas, Hall & Rodriguez, L.L.P. will be handling the legal work, document preparation and closing of the various takings that will occur in connection with the project, and that you would like to know how much title insurance for each taking would cost.

As you know, title insurance premiums are heavily regulated by the Texas Department of Insurance (TDI); and, premiums for owner policies of title insurance are calculated based on the sale price. Currently, \$238.00 is the premium for an owner policy of title insurance in an amount equal to or less than \$10,000.00. I am attaching a copy of a premium calculation card that will give you an idea of policy premium amounts for other sale prices based on current TDI regulations.

We stand ready to issue commitments for title insurance as soon as you give the word.

Sincerely,

EDWARDS ABSTRACT AND TITLE CO.



Rene Correa

RC:rc

Enclosures: As stated

717 N. Expressway  
Brownsville, Texas 78520  
(956) 542-6777  
Fax (956) 544-0592

3111 W. Freddy Gonzalez Drive  
Edinburg, Texas 78539  
(956) 383-4951  
Fax (956) 383-5443

222 E. Van Buren, Ste. 101  
Harlingen, Texas 78550  
(956) 425-6777  
Fax (956) 440-1235

4228 N. McColl Road  
McAllen, Texas 78504  
(956) 682-4951  
Fax (956) 631-3504

2506 E. Griffin Parkway  
Mission, Texas 78572  
(956) 583-1220  
Fax (956) 583-1798

2009 Padre Blvd.  
South Padre Island, Tx. 78597  
(956) 761-6777  
Fax (956) 761-4613

2290 W. Pike Blvd. Ste 101  
Weslaco, Texas 78596  
(956) 973-9654  
Fax (956) 289-3026

1419 Dove Avenue, Suite 1, McAllen, Texas 78504  
Email Address: [leonel3@garza-associates.com](mailto:leonel3@garza-associates.com)  
Office (956) 687-7295 Fax (956) 687-9236

**Leonel Garza Jr. & Associates LLC**

## Best & Final & Scope of Services For Appraisal Services

**To:** Hidalgo County Drainage District No. 1  
902 North Doolittle  
Edinburg, Texas 78542  
**From:** Leonel Garza III, General Certified Appraiser

**Fax:** (956) 292-7089  
**Pages:** 2 Pages

**Phone:** (956) 292-7080 ext 5811  
**Date Submitted:** July 23, 2013

2012 Bond Referendum Rural Drainage  
**Re:** Dev. PCT 2  
**CC:** Jaime Salazar, Buyer

### Mr. Salazar:

As per e-mail from Jaime Salazar on July 22, 2013, our office is pleased to present our best and final offer proposal for appraising the various properties in connection with Acquisition of Land, Rights of Way, Easements, Condemnations Proceedings for properties located along what is known as the 2012 Bond Referendum Rural Drainage Development within Hidalgo County Drainage District No. 1, Hidalgo County. The appraisal reports shall be based on the Texas Department of Transportation Form A-6, A-5s & A-5 as required and confirmed during inspection of said tracts. Each report shall follow Senate Bill 18 (SB-18) as required by State Law. The following is an itemization of the Best & Final Cost of Services:

<b>Appraisal Report Cost</b>	<b>\$2,250.00 Per Parcel</b> (4) Original Appraisal Reports Included
<b>Additional Original Reports</b>	<b>\$ 50.00 Per Original Copy</b> This cost shall apply for additional original (color) copies required by the client and or other agencies involved in the project.
<b>Updated/Revised Reports</b>	<b>\$ 500.00 Per Parcel</b> This cost shall apply when a major change to the survey and or correction of the survey and or right-of-way map has been performed after the completion of the appraisal report. These revision cost shall be discussed with the client prior to billing. Minor revisions to a parcel report will be billed on a case by case basis depending on complexity of the revision as determined by Leonel Garza Jr. & Associates LLC.
<b>Condemnation Hearing</b>	<b>Hourly Rate = \$ 150.00 Per Hour (Plus Expenses)</b> Hourly rate shall apply to any and all preparation time required for the condemnation hearing plus expenses.
<b>Appeals Court / Trial</b>	<b>Hourly Rate = \$ 250.00 Per Hour (Plus Expenses)</b> Hourly rate shall apply to any and all preparation time, depositions, and consulting required for an appeal of a Condemnation Hearing to a bench or jury trial.

August 8, 2013

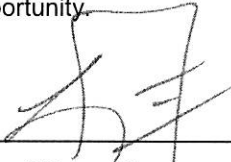
**SCOPE OF SERVICES**

The scope of the assignment is to appraise the area as fee simple in its present "as is condition" subject to governmental regulation, and in terms of a cash transaction. In addition, the scope is requiring the appraiser to make the extraordinary condition that the subject property is free from contamination of which could affect the overall market value of the subject property as a whole and the part to be acquired. Each property owner shall be sent a letter of intent to inspect the subject property and offer any additional inspections on-site and in the presence of the owner(s) and or owner(s) representative (as requested). In the event access is not granted to enter the subject area, the appraiser is to proceed off-site along existing road right-of-way as indicated by survey. The scope of the assignment requires that comparable market sales within the area be identified and analyzed for comparability and for their reliability in determining the estimated market value of the subject property. The comparables have been collected, confirmed and analyzed with respect to comparability to the subject property. These comparable sales were gathered through various sources which included the Greater McAllen Multiple Listing Service, local Realtors & Brokers, Real Estate Appraisers, and conversations with various owners along the project and other sources available to this firm. Listings along the respective projects shall also be reviewed in order to determine the current market asking price for property along the project.

Each appraisal shall be developed on a TxDOT A-5 or an A-6 and A-5s format as promulgated by the Texas Department of Transportation. Each report as of September 1, 2011 must comply with Texas State Senate Bill 18. Leonel Garza III has undergone the mandatory training thru the Texas Department of Texas Training on *Senate Bill 18 (SB-18)* and has included all changes associated with the new law in each report. Mr. Garza is fully aware of the magnitude of the Bill and the overall reporting and valuation effects of the Bill.

The appraisal report shall indicate the current market value of the subject property as per date of on-site and or off-site inspection without project influence as indicated by scope. The inspection is limited by the permissibility of the subject owner as per date of report. In the event an on-site inspection was not permitted, the appraiser shall continue the inspection off-site along the project. Once the appraisal has been concluded the report shall be delivered to the client, of which four (4) original copies shall be included in each appraisal packet. Once negotiations have begun, the appraiser shall be available to answer any questions or concerns by the property and assist the negotiator as needed. In the event a consensus cannot be made as to the market value, the appraiser shall be prepared to continue and prepare for condemnation proceedings of which will be billed at an additional cost. This service shall continue until all trial and or other court proceedings are concluded in the acquisition of the subject property.

If there are any questions or concerns or if any item needs clarification please call Leonel Garza III at (956) 687-7295 or via email [leonel3@garza-associates.com](mailto:leonel3@garza-associates.com). Please sign and fax or email back once accepted. Thank you for the opportunity.



\_\_\_\_\_  
Leonel Garza III  
State Certified Real Estate Appraiser  
TX-1328375-General  
Leonel Garza Jr. & Associates LLC

\_\_\_\_\_  
Ramon Garcia  
Chairman of the Board

\_\_\_\_\_  
Please Sign Here Upon Acceptance

\_\_\_\_\_  
Please Print Name

\_\_\_\_\_  
Date of Acceptance

**DELL****QUOTATION****QUOTE #:** 659964263**Customer #:** 113530223**Contract #:** 42AFU**CustomerAgreement #:** DIR SDD-1951**Quote Date:** 8/6/13**Date:** 8/6/13 8:48:21 PM**Customer Name:** HIDALGO COUNTY DRAINAGE DIST 1

<b>TOTAL QUOTE AMOUNT:</b>	\$1,527.78		
<b>Product Subtotal:</b>	\$1,527.78		
<b>Tax:</b>	\$0.00		
<b>Shipping &amp; Handling:</b>	\$0.00		
<b>Shipping Method:</b>	Ground	<b>Total Number of System Groups:</b>	0

SOFTWARE & ACCESSORIES			
Product	Quantity	Unit Price	Total
ProSupport: Next Business Day Onsite Service (995-3345) Service Tag: JPJMWN1 Expiration: 08/06/2016	1	\$718.85	\$718.85
ProSupport: 7x24 HW/SW Technical Support (995-3395) Service Tag: JPJMWN1 Expiration: 08/06/2016	1	\$808.93	\$808.93
<b>Number of S &amp; A Items: 2</b>		<b>S&amp;A Total Amount: \$1,527.78</b>	

<b>SALES REP:</b>	yamileth holder	<b>PHONE:</b>	800-274-3355
<b>Email Address:</b>	yamileth_holder@dell.com	<b>Phone Ext:</b>	7418210

Please review this quote carefully. You may order online by signing into Premier at [www.premier.dell.com](http://www.premier.dell.com). Click on the eQuotes link. To order without Premier, go to [www.dell.com/qto](http://www.dell.com/qto).

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**Please include your Customer Number.**

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Zimbra

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**From :** Yamileth Holder <Yamileth\_Holder@Dell.com>

Fri, Aug 02, 2013 09:31 AM

**Sender :** Dell <idd\_messaging\_email@dell.com> 2 attachments**Subject :** Your Dell Quote(s): 659617913**To :** mike kanto <mike.kanto@hcdd1.org>External images are not displayed. [Display images below](#)

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**Thanks again for choosing Dell.****Quote Information**

<b>Customer Number:</b>	30636737
<b>Customer Name:</b>	CO OF HIDALGO DRAINAGE DIST 1
<b>Your Sales Professional:</b>	Yamileth Holder <a href="mailto:Yamileth_Holder@Dell.com">Yamileth_Holder@Dell.com</a> (800) 456-3355x 7418210
<b>Quote Number:</b>	<a href="#">659617913</a>
<b>Quote Date:</b>	08/02/2013

**Quote Details****Quote Number: 659617913**

<b>Item Number</b>	<b>Quantity</b>	<b>Item Description</b>	
<b>995-3345</b>	<b>1</b>	ProSupport: Next Business Day Onsite Service (Service Tag JPJMWN1) (Expiration: 08/02/2016)	\$718.85
<b>995-3395</b>	<b>1</b>	ProSupport: 7x24 HW/SW Technical Support (Service Tag JPJMWN1) (Expiration: 08/02/2016)	\$808.93
<b>Subtotal:</b>			\$1,527.78
<b>Shipping &amp; Handling:</b>			\$0.00
<b>Tax:</b>			\$0.00
<b>Environmental Disposal Fee:</b>			\$0.00
<b>Total Price w/Discounts:</b>			<b>\$1,527.78</b>

\* Orders with Configuration Services might require additional processing time.

**Important Things to Know:**

- **Purchase Order Requirements**

**Who?** To Bill: Billing address, Contact Name, Phone Number and purchase order .

**Where?** To Ship: Shipping Address, Contact Name and Phone Number.

**What?** To Ship: Quote Number, Quantity, Price(including tax and shipping charges if applicable).

**When?** To Pay: Net Terms, DFS, Lease or Credit Card.

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 **PO Requirements 103108\_clean.doc**

42 KB

 **Dell\_Ecosystem\_Brochure.pdf**

4 MB

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**AI-40130**

**6.**

**DRAINAGE DISTRICT**

**Meeting Date:** 08/13/2013

Submitted By: Sylvia Sanchez, DRAINAGE  
DISTRICT

Department: DRAINAGE DISTRICT

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**Information**

**CAPTION**

Approval to review and update existing Drainage Advisory Committee.

**BACKGROUND**

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**Form Review**

<b>Inbox</b>	<b>Reviewed By</b>	<b>Date</b>
Budget & Management	Obdett Calzada	08/09/2013 03:44 PM
Final Approval	Monica Badillo	08/09/2013 05:27 PM
Form Started By: Sylvia Sanchez		Started On: 08/09/2013 02:32 PM
	Final Approval Date: 08/09/2013	

**AI-40145**

**7.**

**DRAINAGE DISTRICT**

**Meeting Date:** 08/13/2013

Submitted By: Veronica Ortiz, BUDGET &  
MANAGEMENT

Department: DRAINAGE DISTRICT

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**Information**

**CAPTION**

Approval of Subsidiary Interlocal Agreement between the County of Hidalgo and Hidalgo County Drainage District No. 1, authorizing the sale, assignment and transfer of contract between Hidalgo County and S & B Infrastructure Inc. providing studies, data, calculations, designs, plans and specifications for the drainage project popularly called the "Raymondville Drain".

**BACKGROUND**

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**Form Review**

<b>Inbox</b>	<b>Reviewed By</b>	<b>Date</b>
Budget & Management	Obdett Calzada	08/09/2013 05:08 PM
Final Approval	Monica Badillo	08/09/2013 05:27 PM
Form Started By: Veronica Ortiz		Started On: 08/09/2013 04:40 PM
	Final Approval Date: 08/09/2013	