



3-1315-431-00421-039-0-731 ~~to~~ \$11,214.07
 TXDOT mile 6W - ~~\$89,712.58~~

January 09, 2014
 Project No: 2009-1032-02
 Invoice No: 20131780

3-1315-126-20-000012-0-000 ~~to~~
 due from state - ~~\$11,214.07~~

Mr. Raul Lozano
 Hidalgo County Precinct 1
 1902 Joe Stephens Avenue
 Weslaco, TX 78596

\$89,712.58

RECEIVED
 3/25/14

INVOICE RECEIVED BY
 Katia Garcia on 3/25/14
 GOODS/SERVICES RECEIVED BY:
 [Signature] on 11/13 to 12/31/13

Project 2009-1032-02 ~~to~~ Mile 6 West - Mile 9 to Mile 11

3-1315-126-20-000-010-0-000
 due from weslaco
 \$11,214.08

Mile 6 West - Work Authorization No. 2
 P. O. No. 698569
 Hidalgo County Contract No. C-08-227-02-09

Professional Services from November 01, 2013 to December 31, 2013

Billing Phase	Fee	Percent Complete	Earned	Previous Fee Billing	Current Fee Billing
General Management Coordination (TEDSI)	✓ 65,874.66	30.00	19,762.40	3,293.73	✓ 16,468.67
Route and Design Studies (TEDSI)	✓ 74,655.72	30.00	22,396.72	3,732.79	✓ 18,663.93
Field Survey (TEDSI)	✓ 5,801.34	100.00	5,801.34	2,960.05	✓ 2,841.29
Field Survey (Aranda)	✓ 26,342.06	100.00	26,342.06	0.00	✓ 26,342.06
Right of Way - Utility Survey (TEDSI)	✓ 4,475.66	95.00	4,475.66	223.78	✓ 4,251.88
Right of Way - Utility Survey (Aranda)	✓ 16,942.40	100.00	16,942.40	0.00	✓ 16,942.40
Utility Coordination (TEDSI)	✓ 26,411.65	30.00	7,923.50	0.00	✓ 7,923.50
Environmental & Public Involvement (TEDSI)	✓ 10,976.54	5.00	548.84	548.84	0.00
Environmental & Public Involvement (Raba)	✓ 72,996.00	0.00	0.00	0.00	0.00
Drainage (TEDSI)	✓ 74,628.00	30.00	22,388.40	3,681.40	✓ 18,707.00
Pavement Design (Raba)	✓ 28,177.95	0.00	0.00	0.00	0.00
Total Fee	✓ 407,281.98		126,581.32	14,440.59	112,140.73

Billing Summary

	Current	Prior	To-Date
Total Billings	✓ 112,140.73	✓ 14,440.59	✓ 126,581.32
Total Fee			407,281.98
Remaining Fee			✓ 280,700.66

Total this Invoice \$112,140.73

Authorized By: _____

Craig F. Stong, P.E.
 Project Manager

Date: January 9, 2014

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



TEDSI INFRASTRUCTURE GROUP

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

**Project
 Progress Report**

TO: Mr. Raul Lozano	DATE: January 09, 2014
FROM: Craig F. Stong, P.E.	TEDSI PROJECT NO.: 2009-1032-02
REFERENCE: Mile 6W - From Mile 9 to Mile 11 & Mile 11 to SH 107 TEDSI INVOICE NO: 20131780 PROFESSIONAL SERVICES FROM: November 01, 2013 to December 31, 2013	

PHASE	CONTRACTOR	TASK COMPLETED
General Management & Coordination	TEDSI	TEDSI continues to coordinate with the client and manage subs
Route and Design Studies	TEDSI	TEDSI has begun the revisions to the proposed alignment and profile base on new survey information
Field Survey	TEDSI	This task is complete
Field Survey	Aranda	This task is complete
Right of Way - Utility Survey	TEDSI	The ROW utility survey has been submitted to TEDSI and has been reviewed
Utility Coordination	TEDSI	Utility coordination is ongoing
Environmental and Public Involvement	TEDSI	no billing for this period
Environmental and Public Involvement	Raba	no villing for this period
Drainage	TEDSI	TEDSI has begun work associated with the proposed storm drain design and associated hydrologic work
Pavement Design	Raba	no billing for this period



Aranda & Associates Inc.
 1552 Dove Ave.
 McAllen, TX 78504

Phone # 956-631-0944
 Fax # 956-631-0992

melanie@arandaworld.com

Invoice

Date	Invoice #
11/8/2013	13144

Invoice To:
TEDSI Infrastructure Group Inc. 1201 E Expressway 83 Mission, TX 78572

Invoice Client Account

Project Name:	Mile 6 to 11
Sub-Project Name:	M6W Mile 9 to 11

Service Performed	Description	Amount
ROW Survey	Billing for Contract Amount (1)	16,942.40
Utility Survey	Billing for Contract Amount (1)	8,399.66
Topo Survey	Billing for Contract Amount (1)	16,942.40
	Direct Expenses (1)	1,000.00
Σ(1) = 26,342.06		

Subtotal	\$43,284.46
Sales Tax (8.25%)	\$0.00
Total	\$43,284.46



Invoice

Job Name: **M6W - Mile 9 to 11 ROW Survey**
 Invoiced To: Craig Stong
 TEDSI Infrastructure Group
 1201 E. Expressway 83
 Mission, TX 78572
 USA

Invoice #: **1146**
 Invoice Date: 8 Nov 2013
 Date Due: 8 Dec 2013
 Terms: Cash deal
 Payments To: **Aranda and Associates Inc.**
 1552 Dove Ave.
 McAllen, Texas 78504
 (956) 631-0944
 (956) 631-0992

Description:

This is work is an update to the existing ROW strip Map and Parcel Plats...

Right of Way

- a) Review and updating of existing adjoining property and ownership information using Hidalgo County Clerks current publicly available records.
- b) Update current right of way Microstation file with
 - i) Update adjoining property parcel lines
 - ii) Update ownership information and mailing list
- c) Review and update parcel information
 - i) Update parcel number based on changes from above
 - ii) Update area of parcel based on changes from above
 - iii) Update spreadsheets and schematic

LINE ITEMS

Name	Description	Value
M6W - Mile 9 to 11 ROW Survey	Billing for Contract Amount	\$16,942.40

SubTotal	\$16,942.40
Tax (8.25%)	Tax Exempt
Total	\$16,942.40

If any Question contact Accounts Receivables at (956) 631-0944



Invoice

Job Name: **M6W - Mile 9 to 11 Utiltiy Survey**

Invoiced To: Craig Stong
 TEDSI Infrastructure Group
 1201 E. Expressway 83
 Mission, TX 78572
 USA

Invoice #: **1147**

Invoice Date: 8 Nov 2013
 Date Due: 8 Dec 2013

Terms: Cash deal

Payments To: **Aranda and Associates Inc.**
 1552 Dove Ave.
 McAllen, Texas 78504
 (956) 631-0944
 (956) 631-0992

Description:
This is work to update the existing Utiltiy Survey on this project

Update Utility (All work will be to 10 foot outside of the proposed ROW)

- a) The Engineer shall update information of utility work completed since 2009. If it is determined that modification to existing or new utility facilities has been completed since 2009 a supplemental agreement will be issued to cover the additional survey work.
- b) Subsurface Utility Engineering is not included in the scope of work.

LINE ITEMS

Name	Description	Value
M6W - Mile 9 to 11 Utiltiy Survey	Billing for Contract Amount	\$8,399.66
		SubTotal \$8,399.66
		Tax (8.25%) Tax Exempt
		Total \$8,399.66

If any Question contact Accounts Receivables at (956) 631-0944



Invoice

Job Name: **M6W - Mile 9 to 11 Topo Survey**
 Invoiced To: Craig Stong
 TEDSI Infrastructure Group
 1201 E. Expressway 83
 Mission, TX 78572
 USA

Invoice #: **1145**
 Invoice Date: 8 Nov 2013
 Date Due: 8 Dec 2013
 Terms: Cash deal
 Payments To: **Aranda and Associates Inc.**
 1552 Dove Ave.
 McAllen, Texas 78504
 (956) 631-0944
 (956) 631-0992

Description:
This work is to update the existing Topo survey on this project

FIELD SURVEYING

- 1) Work shall assure compliance and adherence to all rules, regulations and policies as set forth by the Texas Board of Professional Land Surveyors.
- 2) The Engineer shall provide all traffic control, labor and equipment for the Traffic Control Plan (TCP) while performing services under this work authorization. The Engineer's Surveyor shall comply with the regulations of the most recent edition of the "Texas Manual on Uniform Traffic Control Devices".
- 3) Topographic Survey (All work will be to 10 foot outside of the proposed ROW)
 - a) Update Inventory public access, commercial, and private driveways by type (dirt, caliche, gravel, concrete or paved).
 - b) Update Side Drains
 - i) Obtain approximate roadway centerline station.
 - ii) Obtain size, length, description of structure, and conditions.
 - iii) Obtain F.L. elevations at both ends and offsets to driveway or turnout centerline.
 - iv) Label descriptions (size and length) on each side drain.
- 4) Update Fence, Mailboxes, and Sign Inventory:
 - a) Locate and obtain mailboxes inventory (type-identify as single, double or multiple) for all mailboxes within R.O.W. and at all intersection locations. Include photographs.
 - b) Locate and obtain sign inventory (type) for all signs within R.O.W. and at all intersection locations Include pictures.
- 5) Miscellaneous
 - a) This item requires the surveyor to pick up any items that may be an obstruction for the proposed construction or may require special attention during the development of construction plans (ex: oil and gas on proposed right of way, etc.)
 - b) ASCII files shall be provided to the State. These files shall be retrieved from GPS/Data Collector and shall be compatible with Microstation.
 - c) Field books, containing all information gathered in the field, this information shall be to the surveyor's best knowledge, accurate and complete.
 - d) Survey in miscellaneous items not indicated above that are within the existing and proposed right of way.

LINE ITEMS

Name	Description	Value
M6W - Mile 9 to 11 Topo Survey	Billing of Contact Amount	\$16,942.40

SubTotal \$16,942.40