



## County of Hidalgo Pct. 4

Commissioner Joseph Palacios  
1051 N. Doolittle Road  
Edinburg Texas 78542-0337

### MEMO

DATE: OCTOBER 02, 2013  
TO: PURCHASING DEPARTMENT  
C/O LETICIA "LETTY" SAENZ CPPB/CONTRACTS MANAGER  
FROM: HIDALGO COUNTY PCT. #4  
REF: WORK AUTHORIZATION #1  
FM 2220 WARE ROAD PROJECT  
10<sup>th</sup> STREET EXTENSION- SH 107 TO FM 1925

HIDALGO COUNTY PRECINCT #4 IS HEREBY REQUESTING THE FOLLOWING INVOICES # 11324548 WORK AUTHORIZATION #1 IN THE AMOUNT OF \$25000.00 FOR L & G CONSULTING ENGINEERS, INC. AND INVOICE # 11324552 WORK AUTHORIZATION #1 IN THE AMOUNT OF \$32,971.91 FOR L & G CONSULTING ENGINEERS, INC. BE PLACED ON THE NEXT COMMISSIONERS' COURT FOR APPROVAL.

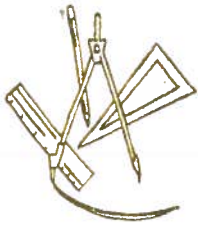
FUNDING FOR THIS PROJECT WILL BE FROM PURCHASE ORDER # 696996 AND PURCHASE ORDER # 688820.

SHOULD YOU HAVE ANY QUESTIONS, PLEASE CONTACT OUR OFFICE,  
THANK YOU.

VERONICA LOPEZ   
BUDGET ANALYST II

CC: COUNTY FILES  
ATTACHMENTS: Inv. # 11324548

11324552

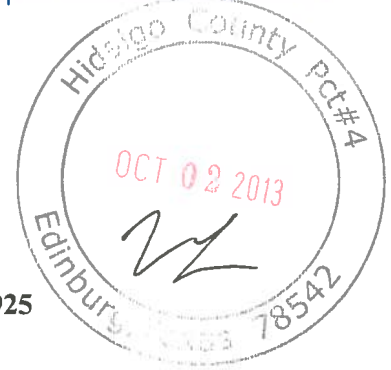


# L&G Engineering

Transportation Consultants

October 1, 2013

Commissioner Joseph Palacios  
Hidalgo County Precinct 4  
1051 N. Doolittle Rd  
Edinburg, TX 78542



**RE: 10<sup>th</sup> Street Extension - Work Authorization No. 1 - Limits: SH 107 to FM 1925  
PO#688820 - L&G Project#120901**

Dear Commissioner Palacios:

Attached for your approval is our invoice for services rendered for the month of September 2013.

- L & G's Invoice (and sub consultant invoice, if applicable)
- Exhibit C – Work Schedule

This work authorization consists of engineering services required for the preparation of environmental assessment with TxDOT, public involvement, schematic, design, ROW mapping, compensable utilities management oversight, for the 10<sup>th</sup> Street Extension Project from SH 107 to FM 1925.

The following is a narrative of the progress report for this work authorization.

### Work Authorization#1

<b>FC 11005 – PHASE I – COMPENSABLE UTILITIES</b>		<b>% Complete</b>
L&G Engineering has identified all of the compensable utilities on the preliminary Schematic of record with the Railroad Commission. We have verified their physical existence on the ground and confirmed them through aerial imagery. We have begun the adjustment coordination process with the Utility Companies (initial correspondence, request for proof of property interest, etc...) and are receiving reports for the utility companies and adjusting the maps accordingly. This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 11006 – DESIGN SCHEMATIC</b>		
L&G has finalized the schematic based on the comments from the Public Meeting and submitted it to TxDOT for approval on August 19 <sup>th</sup> . We received comments from TxDOT and resubmitted the schematic September 17 <sup>th</sup> for final approval. This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 11007 – PRELIMINARY RIGHT OF WAY</b>		
L&G Staff have generated all of the property owners along both sides of the project as identified on the appraisal district. From the carson maps and county records we have identified the subdivisions of record and plotted the existing ownership of the existing 10 <sup>th</sup> extension. The preliminary schematic shows all property owners along the corridor. In addition we have utilized this date to estimate the total number of parcels needed to acquire as requested by the auditor's office. This information will be used for the Public Meeting Notices and shown on the Schematic. This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 12001 – ENVIRONMENTAL REPORTS</b>		
L&G has completed the Biological Impact Evaluation and was submitted to TxDOT on 8/28/3 without traffic data after coordinating with TxDOT. L&G is waiting for comments from TxDOT on the evaluation and working on the Administratively Complete document.	<b>L&amp;G</b>	<b>65%</b>

<b>FC 12002 – PUBLIC INVOLVEMENT</b>		
This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 12008 – ENGINEER FOR PUBLIC MEETINGS</b>		
This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 12070 – ARCHEOLOGICAL &amp; HISTORICAL RESEARCH SUB</b>		
The Archeological Report is clear and this task is complete. The Historical Survey was conducted on August 13, 2013 and the report is being completed for submittal to TxDOT.	<b>Amaterra</b>	<b>53.7%</b>
<b>FC 13002 – RIGHT OF WAY MAPPING</b>		
L&G has developed the preliminary ownership map for the needed ROW Map and completed contracts with our sub. L&G has also held a scoping meeting with the Surveyor and conducted a field reconnaissance of the project site.	<b>L&amp;G</b>	<b>20%</b>
<b>FC 13020 – RIGHT OF WAY MAPPING/SUB</b>		
No work has been completed on this task to date.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 16101 – HYDROLOGICAL MAP</b>		
L&G Engineers has refined the hydrologic map based on the comments from the public meeting and has finalized the coordination with HCDD #1. This task is complete.	<b>L&amp;G</b>	<b>100%</b>

Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 585-1909.

Sincerely,



Robert Macheska, P.E.  
Project Manager



**L & G Consulting Engineers Inc**  
**2100 W. Expressway 83**  
**Mercedes, TX 78570**  
**(956) 565-9813 Fax (956) 565-9018**

**INVOICE #: 11324552**  
**INVOICE DATE: 09/30/13**



**BILL TO: 84**

Hidalgo County Pct #4  
 c/o Commission Joseph Palacios  
 1051 N. Doolittle Rd.  
 Edinburg, TX 78541

**JOB: 120901**

10th Street Extension Project  
 WA#1 - P.O.#688820  
 C-12-126-10-16

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
11005-Ph. I Comp Uti	86,761.53	86,761.53		86,761.53	100.0	
11006-Design Schem	118,815.08	112,874.33	5,940.75	118,815.08	100.0	
11007-Prelim ROW	20,017.05	20,017.05		20,017.05	100.0	
12001-EA Reports	95,024.83	52,263.66	9,502.48	61,766.14	65.0	33,258.69
12002-Pub Involment	20,019.67	20,019.67		20,019.67	100.0	
12008-Engr/Pub Mtgs	20,005.84	20,005.84		20,005.84	100.0	
12070-Arch & Hist	23,256.70	2,699.61	9,797.20	12,496.81	53.7	10,759.89
13002-ROW Mapping	62,306.22	6,230.62	6,230.62	12,461.24	20.0	49,844.98
13020-ROW Map/Sub	145,600.00				0.0	145,600.00
16101-Hydro Map	30,017.18	28,516.32	1,500.86	30,017.18	100.0	
<b>TOTALS:</b>	<b>621,824.10</b>	<b>349,388.63</b>	<b>32,971.91</b>	<b>382,360.54</b>	<b>61.5</b>	<b>239,463.56</b>

ORIGINAL CONTRACT SUM \$ 621,824.10  
 CHANGE BY CHANGE ORDER \$ 0.00  
 CONTRACT SUM TO DATE \$ 621,824.10  
 TOTAL COMPLETED TO DATE \$ 382,360.54  
 LESS PREVIOUS INVOICES \$ 349,388.63

PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 32,971.91

3-1341 431-00-124-080-0-841  
 Pct. # 387 781 711  
 Pur. Req. # 232402  
 P.O. # 688820 *hAS*

Invoice Received By: *[Signature]* on 10/2/13  
 Goods/Services Received By: \_\_\_\_\_ on \_\_\_\_\_



# Invoice for Professional Services

To: L&G Consulting Engineers, Inc.  
2100 West Expressway 83  
Mercedes, TX 78570

From: AmaTerra Environmental, Inc.  
4009 Banister Lane, Suite 300  
Austin, TX 78704

Phone (512) 329-0031

Attn: Velma Garcia

Project Mgr Rachel Feit  
[rfeit@amaterra.com](mailto:rfeit@amaterra.com)

Hidalgo County Pct. 4, 10th Street  
WA #5

AmaTerra Project # 184-011- 10th Street



Invoice Date September 1, 2013	Invoice Period August 1-31, 2013	Invoice No. 184-011-03	Terms Net 30	Due Date October 1, 2013
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### Value Completed by Work Task

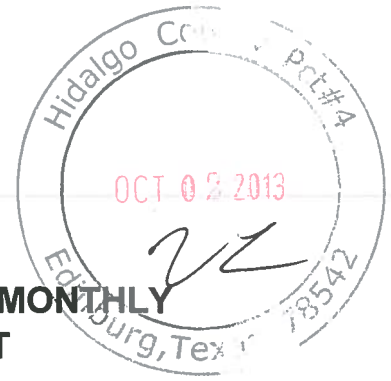
Project Task	Contract Value	percent complete	Value Completed	Previously Invoiced	Amount Due
Task 1. Project Coordination Request & Archeology Background Report	\$3,103.00	100.00%	\$3,103.00	\$3,103.00	\$0.00
Task 2. HRSR research design, survey, and report	\$8,625.00	90.00%	\$7,762.50	\$1,552.50	\$6,210.00
Task 3. Archeology survey and report	\$11,528.70	14.15%	\$1,631.31	\$0.00	\$1,631.31
<b>Total</b>	<b>\$23,256.70</b>	<b>53.7%</b>	<b>\$12,496.81</b>	<b>\$4,655.50</b>	<b>\$7,841.31</b>

Thank You for including AmaTerra as part of your Project Team!	<b>TOTAL</b>	<b>\$7,841.31</b>
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**AMATERRA ENVIRONMENTAL, INC. MONTHLY  
PROJECT STATUS REPORT**



**Project:** 10th St. Extension

**Client:** L&G Consulting Engineers, Inc.

**Cleint contact:** Velma Garcia

**Contract #:** WA#5

**Report date:** September 1, 2013

**Progress during this billing period:** Completed historic resources fieldwork and draft HRSR.

**Anticipated work effort during the next reporting period:** Address comments on HRSR. Conduct archeological survey upon permit approval.

**Issues or concerns:** None

**Current invoice:** An invoice for the current billing period is enclosed with the report: Invoice 184-011-03 in the amount of \$7841.31.

<b>Outstanding invoices:</b>	<b>Invoice #</b>	<b>Invoice Date</b>	<b>Invoice Amount</b>
	184-011-01	7/5/2013	\$2,699.61
	184-011-02	8/5/2013	\$ 1,955.89



# Invoice for Professional Services



To: L&G Consulting Engineers, Inc.  
2100 West Expressway 83  
Mercedes, TX 78570

From: AmaTerra Environmental, Inc.  
4009 Banister Lane, Suite 300  
Austin, TX 78704

Phone (512) 329-0031

Attn: Velma Garcia

Project Mgr Rachel Feit  
[rfeit@amaterra.com](mailto:rfeit@amaterra.com)

Hidalgo County Pct. 4, 10th Street  
WA #5

AmaTerra Project # 184-011- 10th Street

Invoice Date August 5, 2013	Invoice Period July 1-31, 2013	Invoice No. 184-011-02	Terms Net 30	Due Date September 4, 2013
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**Value Completed by Work Task**

Project Task	Contract Value	percent complete	Value Completed	Previously Invoiced	Amount Due
Task 1. Project Coordination Request & Archeology Background Report	\$3,103.00	100%	\$3,103.00	\$2,699.61	\$403.39
Task 2. HRSR research design, survey, and report	\$8,625.00	18.0%	\$1,552.50	\$0.00	\$1,552.50
Task 3. Archeology survey and report	\$11,528.70	0.0%	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$23,256.70</b>	<b>20.0%</b>	<b>\$4,655.50</b>	<b>\$2,699.61</b>	<b>\$1,955.89</b>

Thank You for including AmaTerra as part of your Project Team!	<b>TOTAL</b>	<b>\$1,955.89</b>
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