



# County of Hidalgo Pct. 4

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

## MEMO

DATE: JANUARY 03, 2013  
TO: PURCHASING DEPARTMENT  
C/O LETICIA "LETTY" SAENZ CPPB/CONTRACTS MANAGER  
FROM: HIDALGO COUNTY PCT. #4  
REF: INV.: 11324353, CONTRACT #C-12-126-10-16

HIDALGO COUNTY PRECINCT #4 IS HEREBY REQUESTING THE FOLLOWING INVOICE #11324353 IN THE AMOUNT OF \$84,232.56 FOR L & G CONSULTING ENGINEERS INC BE PLACED ON THE NEXT COMMISSIONERS' COURT FOR APPROVAL.

FUNDING FOR THIS INVOICE WILL BE FROM PURCHASE ORDER #682998,  
ACCOUNT: 2-1341-431-00-124-030-0-711 / 731

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

RUMALDO MUNOZ JR  
ACCOUNTS PAYABLE SPECIALIST III

CC: COUNTY FILES  
ATTACHMENTS:

Inv. # 11324353  
P.O. # 682998

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

**INVOICE #: 11324353**  
**INVOICE DATE: 12/31/12**

**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.#682998  
 C-12-126-10-16

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of December 2012.						
11005-Ph. I Comp Uti	86,761.53	34,704.61	34,704.61	69,409.22	80.0	17,352.31
11006-Design Schem	118,815.08	47,526.03	23,763.02	71,289.05	60.0	47,526.03
11007-Prelim ROW	20,017.05	8,006.82	8,006.82	16,013.64	80.0	4,003.41
12001-EA Reports	95,024.83	14,253.72	4,751.25	19,004.97	20.0	76,019.86
12002-Pub Involment	20,019.67	5,004.92	2,001.96	7,006.88	35.0	13,012.79
12008-Engr/Pub Mtgs	20,005.84	5,001.46	5,001.46	10,002.92	50.0	10,002.92
12070-Arch & Hist	23,256.70				0.0	23,256.70
13002-ROW Mapping	207,906.22				0.0	207,906.22
16101-Hydro Map	30,017.18	12,006.87	6,003.44	18,010.31	60.0	12,006.87
<b>TOTALS:</b>	<b>621,824.10</b>	<b>126,504.43</b>	<b>84,232.56</b>	<b>210,736.99</b>	<b>33.9</b>	<b>411,087.11</b>

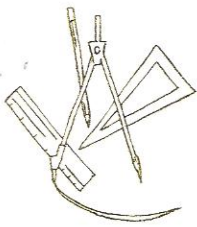
ORIGINAL CONTRACT SUM	\$	621,824.10
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	621,824.10
TOTAL COMPLETED TO DATE	\$	210,736.99
LESS PREVIOUS INVOICES	\$	126,504.43
<b>CURRENT PAYMENT DUE</b>	<b>\$</b>	<b>84,232.56</b>

  
 PROJECT MANAGER'S SIGNATURE

2 1341-431-00-124-030-711  
 Pct. # 1495  
 Pur. Req. # 224604  
 P.O. # 682998 RA 15

**INVOICE RECEIVED BY:**  
  
 on 1-2-13  
**GOODS/SERVICES RECEIVED BY:**  
  
 on 1-2-13

EDINBURG, TEXAS 78542  
 JAN 02 2013  
 RECEIVED BY  
 HILDA COUNTY PCT. #4



# L&G Engineering

Transportation Consultants

January 2, 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#682998 - L&G Project#120901**

Dear Commissioner Palacios:

Attached for your approval is our invoice for services rendered for the month of December 2012.

- 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

FC 11005 – PHASE I – COMPENSABLE UTILITIES		% Complete
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.	L&G	80%
<b>FC 11006 – DESIGN SCHEMATIC</b>		
L&G continues to develop the schematic in preparation for the public meeting. We have developed multiple alignment options to be vetted through the NEPA process.	L&G	60%
<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.	L&G	80%
<b>FC 12001 – ENVIRONMENTAL REPORTS</b>		
L&G Environmental staff continued coordination with Hidalgo County regarding the scoping of this project. Additionally, L&G continued work in the field and preparation of the biological impact assessment and related environmental documents.	L&G	20%

<b>FC 12002 – PUBLIC INVOLVEMENT</b>		
L&G Engineering staff is developing documents and exhibits for the public involvement activities. L&G has also worked with county staff to contact local schools and municipalities with facilities near the proposed project to secure a location for the public involvement activities.	L&G	35%
<b>FC 12008 – ENGINEER FOR PUBLIC MEETINGS</b>		
The Engineering Staff has generated a number of layouts, Preliminary Schematic, Hydrologic Map, Cost Estimates and existing and proposed Typical Sections for the work done to date. We are finalizing all of the maps in preparation for the upcoming public meeting.	L&G	50%
<b>FC 12070 – ARCHEOLOGICAL &amp; HISTORICAL RESEARCH SUB</b>		
No work has been completed on this task to date.	Amaterra	0%
<b>FC 13002 – RIGHT OF WAY MAPPING</b>		
No work has been completed on this task to date.	L&G	0%
<b>FC 16101 – HYDROLOGICAL MAP</b>		
L&G Engineers have developed a DTM model of the project area and generated a contour map identifying all of the low spots within the project. The limits of the Areas that will be draining into the roadway have been identified and mapped and the needed outfalls have been designated. We have labeled the drainage areas on the Hydrologic map and have preliminary flow rates identified for each area. We continue to finalize the hydrologic map.	L&G	60%

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

EDINBURG, TEXAS 78542  
 RECEIVED BY  
 JAN 09 2013  
 HILL COUNTY PCT. #4





# Purchase Order

## COUNTY OF HIDALGO

PO#: 682998

DATE: 10/25/12

Page No 1 Of 1

VENDOR: 280046      REQ:00224606  
 FAX (956) 565-6746      Email:  
 Phone: (956) 565-9813  
 L & G CONSULTING ENGINEERS, INC.  
 2100 W. EXPRESSWAY 83  
 MERCEDES TX 78570

BUYER:  
 SHIP TO: HIDALGO CO. PCT 4  
 1051 N. DOOLITTLE  
 EDINBURG TX 78542

Vendor Acct:

CONTACT:  
 SITE: COMMISSIONER, PRECINCT 4  
 Contract No: C-12-126-10-16

Special Instructions:

PCT. REQ. #1496

**VENDOR NOTES**

1. DO NOT ADD TO, OR ALTER THIS PURCHASE ORDER. THIS ORDER IS NOT RENEWABLE.
2. TAX EXEMPTION: THIS PURCHASE ORDER MAY BE ACCEPTED IN LIEU OF EXEMPTION CERTIFICATE.
3. THIS ORDER IS ALSO PLACED F.O.B. DESTINATION. VENDOR MUST REPAY ALL SHIPPING COSTS.
4. INVOICE EACH PURCHASE ORDER SINGLY. ORIGINAL INVOICES ARE REQUIRED CUSTOMER COPY MAY BE ACCEPTED. OUT-NUMBER MUST APPEAR ON ALL INVOICES, BILLS OF LADING, AND PACKAGES.
5. PAYMENT WILL BE MADE ONLY FOR A BONA FIDE AND FULLY COMPLETED ORDERS, UNLESS OTHERWISE ATTACHED.

QUANTITY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		DO NOT DUPLICATE ORDER		
		AS PER CONTRACT C-12-126-10-16		
1	EACH	CC WORK AUTHORIZATION #1 FOR ENGINEER TO PROVIDE ENGINEERING SERVICES REQUIRED FOR THE PREPARATION OF ENVIRONMENTAL ASSESSMENT WITH TxDOT, PUBLIC INVOLVEMENT, SCHEMATIC, DESIGN, ROW MAPPING, COMPENSABLE UTILITY MANAGEMENT FOR THE 10th STREET EXTENSION PROJECT FORM SH 107 TO FM 1925	621,824.10	621,824.10
		UNDER CONTRACT C-12-126-10-16 APPROVED CC OF 10/15/12 UNDER AGENDA ITEM AI-34701		
		REPORT ROAD HAZARDS 1-866-HCR-SAFE OR 1-866-427-7233		
		Total		621,824.10
		*****		
		For Hidalgo County use only		
		2-1341-431-00-124-030-0-711	227,923.27	
		2-1341-431-00-124-030-0-731	393,900.83	
		Approved _____		

Authorized by: Martha L. Salazar *ms*