



# Purchase Order COUNTY OF HIDALGO

PO# 740893

DATE: 03/30/16

PAGE NO: 1 OF 1

PO TYPE:

VENDOR: 280046

REQ: 00294467

PHONE: (956) 565-9813

Fax: (956) 565-6746

EMAIL:

SHIP TO: HIDALGO CO. PCT 4

1051 N. DOOLITTLE  
EDINBURG TX 78542

**E & G CONSULTING ENGINEERS, INC.**  
2100 W. EXPRESSWAY 83  
MERCEDES TX 78570

CONTACT: VDavis

(956) 383-3112

SITE: COMMISSIONER, PRECINCT 4

CONTRACT NO: C-16-049-02-16

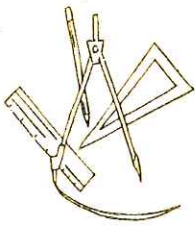
SPECIAL INSTRUCTIONS: Pct. 4 Req # 342

**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 bona fide and full completed orders, unless otherwise attached.

QTY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		DO NOT DUPLICATE ORDER		
		C-16-049-02-16 (02/16/16 - 02/15/21) Approved CC 02/16/2016 For: Professional Engineering Services required for the "Mile 5 from Taylor Road to FM 2220 (Ware Road)"		
1.00	EACH	CC WA #1 for Segment 3- Professional Engineering Services required for the "Mile 5 from Taylor Road to FM 2220 (Ware Road)" project for Hidalgo County Precince No. 4.	671,870.00	671,870.00
		<b>TOTAL:</b>		671,870.00
		***** For Hidalgo County use only 6-1347-431-00-124-169-0-721		671,870.00

Authorized by: Martha Salazar



May 2, 2016

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

**RE: Mile 5 Project (From Taylor Rd. to FM 2220 (Ware Rd.))  
PO#740893 - L&G Project#160201**

Dear Commissioner Palacios:

We are submitting a monthly progress report in sufficient detail to support the progress of the work and in support of a request for payment. Attached for your approval is our invoice for services rendered for the month of April 2016.

- L & G's Invoice
- Exhibit C – Work Schedule

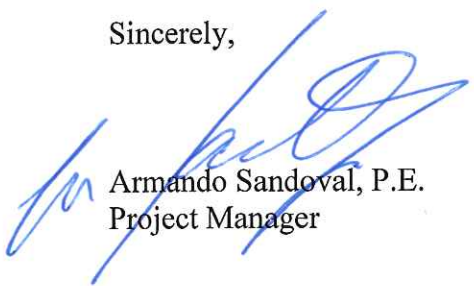
### Work Authorization #1

<b>FC 11002 ~ SCHEMATIC FOR ROADWAY</b>		<b>% Complete</b>
L&G has developed the best fit alignment schematic and meetings have been held in coordination with Hidalgo County Pct#4, City of Alton and TxDOT in preparation for an upcoming public meeting.	<b>L&amp;G</b>	<b>10%</b>
<b>FC 11004 ~ SCHEMATIC DESIGN FOR 3-8x8 SIPHON w/48" STEEL PIPE BYPASS</b>		
L&G has developed conceptual schematic identifying the preliminary ownerships around the irrigation canal and will be scheduling a meeting with irrigation district next week to discuss the modification to the existing Siphon.	<b>L&amp;G</b>	<b>5%</b>
<b>FC 11005 ~ PRELIMINARY COMPENSABLE UTILITY IDENTIFICATION ON SCHEMATIC</b>		
L&G has begun identifying the utilities present on the preliminary schematic from our database. We are currently verifying their existence in the field and coordinating with the individual utility companies for their property interest.	<b>L&amp;G</b>	<b>10%</b>
<b>FC 11007 ~ OFFICE SURVEYS FOR SCHEMATICS (Prel. Ownership Identification and Property Rights)</b>		
L&G has field verified multiple utilities along the project, uploaded the appraisal district database for property ownership and has begun placing the information on the preliminary schematic	<b>L&amp;G</b>	<b>10%</b>
<b>FC 11009 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT/FHWA</b>		
Meeting was held with TxDOT in an effort to correlate the schematic as proposed by TxDOT, Hidalgo County Pct#3, Hidalgo County Pct#4 and the City of McAllen.	<b>L&amp;G</b>	<b>5%</b>

<b>FC 12001 ~ ENVIRONMENTAL ASSESSMENT WITH TxDOT</b>		
Matrix have been preliminary developed based on the preliminary schematics developed by the Engineers and meetings have been held with Hidalgo County Pct#4.	<b>L&amp;G</b>	<b>5%</b>
<b>FC 12002 ~ PUBLIC INVOLVMENT WITH STAKEHOLDES AND 1 PUBLIC MEETING</b>		
	<b>L&amp;G</b>	<b>0%</b>
<b>FC 12003 ~ PUBLIC INVOLVMENT TO ADDRESS PUBLIC HEARING</b>		
	<b>L&amp;G</b>	<b>0%</b>
<b>FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH</b>		
	<b>L&amp;G</b>	<b>0%</b>
<b>FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS</b>		
	<b>L&amp;G</b>	<b>0%</b>
<b>FC 12009 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC HEARINGS WITH LAYOUTS</b>		
	<b>L&amp;G</b>	<b>0%</b>
<b>FC 12070 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH /SUB</b>		
	<b>AmaTerra</b>	<b>0%</b>
<b>FC 16101 ~ HYDROLOGICAL MAP FOR 1 DITCH &amp; IRRIGATION STRUCTURE</b>		
L&G has begun developing a preliminary Hydrologic Map and have coordinated the outfall with Raul Sesin.	<b>L&amp;G</b>	<b>10%</b>

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

Sincerely,



Armando Sandoval, P.E.  
Project Manager

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

**INVOICE #: 11325636**  
**INVOICE DATE: 04/30/16**

**BILL TO: 84**

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

**JOB: 160201**

Mile 5 Project WA#1  
 From: Taylor Rd to FM 2220  
 PO#740893

<u>DESCRIPTION</u>	<u>CONTRACT</u>	<u>PREVIOUS APPLICATIONS</u>	<u>CURRENT COMPLETED</u>	<u>TOTAL COMPLETED</u>	<u>% COMPL</u>	<u>BALANCE TO FINISH</u>
Engineering services for the month of April 2016.						
11002-Schm for Rdwy	85,600.00		8,560.00	8,560.00	10.0	77,040.00
11004-Schm for Siph	90,000.00		4,500.00	4,500.00	5.0	85,500.00
11005-Pre Comp Utilt	54,000.00		5,400.00	5,400.00	10.0	48,600.00
11007-Office Srvy	42,000.00		4,200.00	4,200.00	10.0	37,800.00
11009-Schm TxDOT/Cty	30,000.00		1,500.00	1,500.00	5.0	28,500.00
12001-EA Reports	97,920.00		4,896.00	4,896.00	5.0	93,024.00
12002-Pub Invt (PM)	57,600.00				0.0	57,600.00
12003-Pub Invt (PH)	36,000.00				0.0	36,000.00
12007-Arch & Hist	19,036.00				0.0	19,036.00
12008-Eng/Pub Mtgs	33,750.00				0.0	33,750.00
12009-Eng/Pub Hearin	36,000.00				0.0	36,000.00
12070-Arch & Hist/SU	5,964.00				0.0	5,964.00
16101-Hydro Map	84,000.00		8,400.00	8,400.00	10.0	75,600.00
TOTALS:	671,870.00	0.00	37,456.00	37,456.00	5.6	634,414.00

ORIGINAL CONTRACT SUM	\$	671,870.00
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	671,870.00
TOTAL COMPLETED TO DATE	\$	37,456.00
LESS PREVIOUS INVOICES	\$	0.00
CURRENT PAYMENT DUE	\$	37,456.00

  
 PROJECT MANAGER'S SIGNATURE