

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

**INVOICE #:** 11327217  
**INVOICE DATE:** 10/31/18

**BILL TO:** 93  
 Hidalgo County Pct. #2  
 300 W. Hall Acres, Suite G  
 Pharr, TX 78577

**JOB:** 151302  
 Eldora Rd. Project WA#2  
 FM 3662 (Jackson) to Veterans  
 PO#764302

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of October 2018.						
Work Authorization #2- PS&E, ROW Mapping and Surveying Services						
13002-ROW Mapping	27,960.40	13,980.20	6,990.10	20,970.30	75.0	6,990.10
13020-ROW Map/Sub	153,600.00	38,400.00		38,400.00	25.0	115,200.00
15030-Horiz & Verti	11,278.00	11,278.00		11,278.00	100.0	
15040-Determin Topog	72,764.00	16,341.00	16,345.00	32,686.00	44.9	40,078.00
15070-Sub-Surface	29,000.00				0.0	29,000.00
15080-Final Reports	5,126.00	1,538.00	1,538.00	3,076.00	60.0	2,050.00
16004-PS&E Develop	814,598.52	716,846.70		716,846.70	88.0	97,751.82
16009-PS&E Update	66,833.28				0.0	66,833.28
16204-Signal Warrant	15,593.30	15,593.30		15,593.30	100.0	
16240-Signal Warrant	21,000.00	21,000.00		21,000.00	100.0	
16250-Signal Design	70,000.00				0.0	70,000.00
16260-Flashing Beaco	14,000.00				0.0	14,000.00
16308-Permitted Utili	168,017.10	147,855.05		147,855.05	88.0	20,162.05
32001-Const. Mgmt	189,015.70				0.0	189,015.70
32040-Project Mgmnt	6,184.00	1,856.00	1,856.00	3,712.00	60.0	2,472.00
33001-Geotech Testin	22,225.80	22,225.80		22,225.80	100.0	
33002-Geotech Analys	71,477.36	71,477.36		71,477.36	100.0	
33003-Geotech Report	300.00	300.00		300.00	100.0	
<b>TOTALS:</b>	<b>1,758,973.46</b>	<b>1,078,691.41</b>	<b>26,729.10</b>	<b>1,105,420.51</b>	<b>62.8</b>	<b>653,552.95</b>

PO # 764302  
8 -1350-431-00-122-123-0-841  
 Req # 345353

ORIGINAL CONTRACT SUM \$ 1,758,973.46  
 CHANGE BY CHANGE ORDER \$ 0.00  
 CONTRACT SUM TO DATE \$ 1,758,973.46  
 TOTAL COMPLETED TO DATE \$ 1,105,420.51  
 LESS PREVIOUS INVOICES \$ 1,078,691.41  
 CURRENT PAYMENT DUE \$ 26,729.10

  
 PROJECT MANAGER'S SIGNATURE

INVOICE RECEIVED BY:  
 Elizabeth Ahoy ON 11/5/18  
 GOODS/SERVICES RECEIVED BY:  
 Eduardo Cantu ON 10/01-31/18

23A-11/6/18



November 1, 2018

Mr. Armando Garza, Jr., Chief Administrator  
**Attn: Ms. Erika Zamora, Director of Administrative Operations**  
Hidalgo County Precinct No. 2  
300 West Hall Acres Rd  
Pharr, Texas 78589

**RE: Eldora Road Project - Work Authorization No. 2**  
**Limits: Jackson to Veterans Blvd**  
**PO#764302 - L&G Project#151302**

Dear Mr. Garza,

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 this billing period.

Attached to this progress report is:

- L&G Invoice
- Work Schedule

### Work Authorization #2 – PS&E, ROW Mapping and Surveying Services

TASK		% Complete
<b>FC 13002 ~ ROW MAP</b>		
<b>UPDATED:</b> L&G has provided ROWSS with all project files for their incorporation into the ROW Map. L&G has met in the field with the surveyor to discuss project specifics. L&G has reviewed and provided comment on the surveyor's preliminary basemap. L&G has also provided the surveyor with a parcel schematic.	L&G	75%
<b>FC 13020 ~ ROW MAP / SUB</b>		
<b>NO UPDATE:</b> ROWSS continues work on the parcel descriptions and plat maps along with the project basemap.	ROWSS	25%
<b>FC 15030 ~ HORIZONTAL &amp; VERTICAL CONTROL</b>		
<b>NO UPDATE:</b> ROWSS established control points every 1,000 feet along the project limits and have processed the data. This task is complete.	ROWSS	100%
<b>FC 15040 ~ TOPO/PLANIMETRIC</b>		
<b>UPDATED:</b> ROWSS has completed all fieldwork from Jackson Road to US 281. They continue to work on the section East of US 281.	ROWSS	44.9%
<b>FC 15070 ~ SUB-SURFACE UTILITY ENGINEERING</b>		
<b>NO UPDATE:</b> This task has not started, it will commence this month.	ROWSS	0%

<b>FC 15080 ~ FINAL REPORT &amp; DELIVERABLES</b>		
<b>UPDATED:</b> ROWSS continues to process the field data to finalize the 2D & 3D deliverables as well as the final report.	<b>ROWSS</b>	<b>60%</b>
<b>FC 16004 ~ PS&amp;E DEVELOPMENT</b>		
<b>NO UPDATE:</b> We continue to develop the plan set, including: typical sections, project layout, title sheet, P&P, U&D's & tcp layouts in preparation of a 90% submittal to TxDOT.	<b>L&amp;G</b>	<b>88%</b>
<b>FC 16009 ~ UPDATE PS&amp;E</b>		
<b>NO UPDATE:</b> This task has not started.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 16204 ~ SIGNAL WARRANTS</b>		
<b>NO UPDATE:</b> L&G has reviewed and approved ETSI's report. This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16240 ~ SIGNAL WARRANTS / SUB</b>		
<b>NO UPDATE:</b> The final report has been submitted and approved. This task is complete.	<b>ETSI</b>	<b>100%</b>
<b>FC 16250 ~ SIGNAL DESIGN</b>		
<b>NO UPDATE:</b> This task has not started.	<b>ETSI</b>	<b>0%</b>
<b>FC 16260 ~ FLASHING BEACON</b>		
<b>NO UPDATE:</b> This task has not started.	<b>ETSI</b>	<b>0%</b>
<b>FC 16308 ~ PERMITTED UTILITIES</b>		
<b>NO UPDATE:</b> L&G continues to coordinate with the utility companies on the project. We have requested system maps and have begun placing them on our U&D sheets.	<b>L&amp;G</b>	<b>88%</b>
<b>FC 32001 ~ CONSTRUCTION MANAGEMENT</b>		
<b>NO UPDATE:</b> This task has not started.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 32040 ~ PROJECT MANAGEMENT</b>		
<b>UPDATED:</b> ROWSS continues to meet with the project manager as well as property owners to discuss all project parameters and any issues that have arisen.	<b>ROWSS</b>	<b>60%</b>
<b>FC 33001 ~ GEOTECHNICAL TESTING</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 33002 ~ GEOTECHNICAL ANALYSIS</b>		
<b>NO UPDATE:</b> This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 33003 ~ GEOTECHNICAL REPORT</b>		
<b>NO UPDATE:</b> 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., CFM  
Project Manager



# Purchase Order COUNTY OF HIDALGO

PO# 764302 ✓

DATE: 06/28/17 ✓

PAGE NO: 1 OF 1

PO TYPE:

VENDOR: 280046

REQ: 00345353 ✓

PHONE: (956) 565-9813

Fax: (956) 565-6746

EMAIL:

L & G CONSULTING ENGINEERS, INC. ✓  
2100 W. EXPRESSWAY 83  
MERCEDAS TX 78570

BUYER:

SHIP TO: HIDALGO CO. PCT 2  
✓ 300 WEST HALL ACRES, SUITE G  
PHARR TX 78577

CONTACT: EDUARDO CANTU (956) 787-1891

SITE: COMMISSIONER, PRECINCT 2

CONTRACT NO: C-15-336-09-29

**SPECIAL INSTRUCTIONS:**

**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-15-336-09-29 EXPIRES 12/31/2020 - PCT 2 ELDORA RD PROJECT (JACKSON RD TO I RD) - ENGINEERING SERVICES FOR PHASE II		
		WORK AUTH#2 APPROVED BY CC 6/13/17 AI#60198 ICA WITH PHARR APPROVED BY CC 9/1/15 AI#51116		
1.00	LOT	CC WORK AUTHORIZATION NO 2 TO PROVIDE PS&E ROW MAPPING, AND SURVEYING SERVICES NEEDED FOR THE PCT 2 ELDORA RD PROJECT (FROM JACKSON RD TO I RD)	1,758,973.46	1,758,973.46
		<b>TOTAL:</b>		1,758,973.46
		***** For Hidalgo County use only		
		7-1200-431-00-122-123-0-841	197,073.46	
		7-1350-431-00-122-123-0-841	1,561,900.00	

**SCANNED**  
6/30/17

2017 JUN 29 PM 3 01

HIDALGO COUNTY  
PRECINCT NO. 2

Authorized by: Martha L Salazar

*Handwritten initials and date: 2/28/17*