



Purchase Order
COUNTY OF HIDALGO

PO# 740893

DATE: 03/30/16

PAGE NO: 1 OF 1

PO TYPE:

VENDOR: 260046

REQ: 00294467

PHONE: (956) 565-9813

Fax: (956) 565-6746

EMAIL:

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

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

CONTACT: VDavis (956) 363-3112

SITE: COMMISSIONER, PRECINCT 4

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

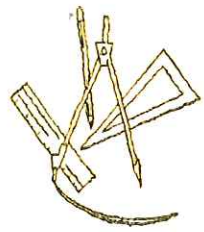
SPECIAL INSTRUCTIONS: Pct. 4 Req # 342

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 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. Our 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 Precinct No. 4.	671,870.00	671,870.00
		TOTAL:		671,870.00
		***** For Hidalgo County use only 6-1347-431-00-124-169-0-721	671,870.00	

Authorized by: Martha Salazar



L&G Engineering

Transportation Consultants

May 1, 2017

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**

RECEIVED
MAY 10 2017

BY: *Jack Piny*

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 2017.

The following is attached:

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

Work Authorization #1

FC 11002 ~ SCHEMATIC FOR ROADWAY		% Complete
<p>A property owner located along the proposed outfall for the Mile 5 project approached TxDOT about adjusting the location of the proposed outfall. TxDOT has asked L&G to review the new location and create a layout of the new location so that it can be reviewed to see if it is a viable alternative. The layout has been completed and a meeting with TxDOT is planned for the end of the month. The schematic was put on hold until the location of the proposed outfall has been finalized.</p> <p>No invoice.</p>	L&G	95%
<p>FC 11004 ~ SCHEMATIC DESIGN FOR 3-8x8 SIPHON w/48" STEEL PIPE BYPASS</p>		
<p>Existing bridge typical sections as well as proposed bridge typical sections were created. Based off of the type of bridge structure that currently exist it has been determined that replacing the bridge entirely with a new bridge structure as opposed to widening the exiting structure is the best way to handle the bridge. Typical sections for the proposed bridge TCP phasing were created. Alternative construction methods of the proposed bridge have been reviewed, including closing the roadway and detouring traffic in the area so that the entire bridge can be built and building the proposed bridge half at a time.</p>	L&G	95%

FC 11005 ~ PRELIMINARY COMPENSABLE UTILITY IDENTIFICATION ON SCHEMATIC		
This task is complete.	L&G	100%
FC 11007 ~ OFFICE SURVEYS FOR SCHEMATICS (Prel. Ownership Identification and Property Rights)		
This task is complete.	L&G	100%
FC 11009 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT/FHWA & THE CITY OF MCALLEN		
Comments were received from the public meeting. A final schematic is being submitted to TxDOT for their approval.	L&G	95%
FC 12001 ~ ENVIRONMENTAL ASSESSMENT WITH TxDOT		
L&G continues to draft the environmental technical reports.	L&G	40%
FC 12002 ~ PUBLIC INVOLVEMENT WITH STAKEHOLDERS AND 1 PUBLIC MEETING		
L&G prepared and submitted the response to comment letters and Public Involvement Documentation to TxDOT. This task is complete.	L&G	100%
FC 12003 ~ PUBLIC INVOLVEMENT TO ADDRESS PUBLIC HEARING		
In order to avoid a Public Hearing, L&G Engineering staff has met with various landowners affected by the outfall and the Sharyland Water Supply to address the public meeting.	L&G	50%
FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH		
L&G has submitted the fact sheet, shapefiles, draft schematic, and typical sections to the Sub for project initiation.	L&G	10%
FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS		
L&G has presented and provided a copy of the schematic to Pct#4, McAllen, and TxDOT for the January 2017 Public Meeting. A successful public meeting was held. Comments were received and responded to.	L&G	100%
FC 12009 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC HEARINGS WITH LAYOUTS		
In order to avoid a Public Hearing, L&G Engineering staff has met with various landowners affected by the outfall and the Sharyland Water Supply to address the public meeting.	L&G	50%

FC 12070 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH /SUB		
This task has not begun.	AmaTerra	0%
FC 16101 ~ HYDROLOGICAL MAP FOR 1 DITCH & IRRIGATION STRUCTURE		
The Hydrologic Map was shown at the public meeting. The hydrologic map was put on hold until the location of the proposed outfall has been decided. No invoice.	L&G	95%

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

Sincerely,



Armando J. Sandoval, P.E.
Project Manager

EXHIBIT "C"
 WORK SCHEDULE
 FM 676 (MILE 5) Project
 From Taylor Rd. to FM 2220 (Ware Rd.)

TASK AND DESCRIPTION	FIRM	2016												2017												2018											
		JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP			
WORK AUTHORIZATION NO. 1																																					
SCHEMATIC																																					
Road)																																					
Pre-design Meeting with TxDOT																																					
Develop Alternatives & Matrix	L&G																																				
Develop & Submit Schematic	L&G																																				
TxDOT Review																																					
Advertise & Conduct Public Meeting	L&G																																				
Revise & Submit Final Schematic for FHWA approval	L&G																																				
FHWA/TxDOT Review & Revisions	TxDOT																																				
TxDOT Schematic Approval	TxDOT																																				
FHWA Schematic Approval	FHWA																																				
Process Technical Reports	TxDOT																																				
Agency Coordination	TxDOT																																				
Administratively Complete Document	TxDOT																																				
Opportunity for Public Hearing	TxDOT																																				
Environmental Decision	TxDOT																																				
Hydrological Map	L&G																																				
Preliminary Compensable Utilities	L&G																																				

■ L&G Engineering Tasks
■ TxDOT Tasks