

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

**INVOICE #: 11326443**  
**INVOICE DATE: 07/31/17**

**BILL TO: 93**

Hidalgo County Pct. #2  
 300 W. Hall Acres, Suite G  
 Pharr, TX 78577

**JOB: 171001**

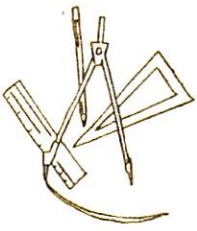
On-Call Services for "Road &  
 Bridges, CIP & Other Project"  
 Dicker Road WA#1, PO#762740

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of July 2017.						
13002-ROW Mapping	656.56	656.56		656.56	100.0	
13020-ROW Map/Sub	6,000.00	6,000.00		6,000.00	100.0	
60102-Pre1. Dsgn	14,942.40	7,471.20		7,471.20	50.0	7,471.20
60103-Field Observat	9,961.60	2,988.48		2,988.48	30.0	6,973.12
60104-Exchange Infor	14,942.40	4,482.72	1,494.24	5,976.96	40.0	8,965.44
60105-Property Inter	9,961.60	8,965.44		8,965.44	90.0	996.16
60106-Coord of Agree	24,904.00	4,980.80	2,490.40	7,471.20	30.0	17,432.80
60107-Utilty Meeting	7,471.20	2,241.36		2,241.36	30.0	5,229.84
60108-Project Close	19,923.20				0.0	19,923.20
60110-Comp. Utility	19,244.00	1,924.40	1,924.40	3,848.80	20.0	15,395.20
60190-Meetings/Coord	9,056.00	905.60		905.60	10.0	8,150.40
<b>TOTALS:</b>	<b>137,062.96</b>	<b>40,616.56</b>	<b>5,909.04</b>	<b>46,525.60</b>	<b>33.9</b>	<b>90,537.36</b>

ORIGINAL CONTRACT SUM	\$	137,062.96
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	137,062.96
TOTAL COMPLETED TO DATE	\$	46,525.60
LESS PREVIOUS INVOICES	\$	40,616.56
<b>CURRENT PAYMENT DUE</b>	<b>\$</b>	<b>5,909.04</b>

  
 PROJECT MANAGER'S SIGNATURE

INVOICE RECEIVED BY:  
*Elizabeth Casas* ON 8/2/17  
 GOODS/SERVICES RECEIVED BY:  
 \_\_\_\_\_ ON \_\_\_\_\_



August 1, 2017

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: Work Authorization #1 on Contract # 17-137-05-16 - On-Call Services for “Road and Bridge, C.I.P. and Other Projects in General” – Dicker Road Project WA#1  
PO# 762740, Job#171001**

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 during the month of July 2017.

The following is attached:

- L&G's Invoice
- Work Schedule

<b>TASK</b>		<b>% COMPL</b>
<b>FC 13002 ~ ROW MAP</b>		
Ordered and instructed survey work for 3 possible compensable gas pipeline crossings, Lone Star Pipeline, Texas Gas Service and DCP Midstream impacting the widening of Dicker Rd. Provided Survey company with commitments from Sierra Title, easements submitted to us through correspondence with utilities, online research of property records through county clerk’s office, maps provided by precincts row staff and requests made to TxDOT.	L&G	100%
<b>FC 13020 ~ ROW MAP / SUB</b>		
R.O.W. Survey Services, LLC delivered 3 parcel exhibits for our review	ROWSS	100%
<b>FC 60102 ~ PRELIMINARY DESIGN CONSULTATIONS</b>		
Inspected site locations and reviewed field data to confirm conflicts with Design. Numerous contacts through emails, letters and phone communication with utilities to discuss design and conflicts.	L&G	50%
<b>FC 60103 ~ FIELD OBSERVATIONS AND VERIFICATIONS</b>		
Provided utilities with U&D sheets to redline, offer mitigation options, and survey work. Coordinated exposure of DCP gas line so that surveyor could confirm	L&G	30%

elevation.		
<b>FC 60104 ~ EXCHANGE OF INFORMATION WITH UTILITY PROVIDERS</b>		
Met with Rene Casarez, Engineering Manager for Texas Gas in Harlingen to discuss time frame for adjustment and mitigation measures. Multiple conference calls with Mark Gerding consulting Engineer for Lone Star Gas to discuss adjustment design, time frames and the Texas Administrative Code Title 43 Transportation pertaining to Utility Accommodation. Met with DCP to discuss options if they request reimbursement. Met with DCP field operators Roberto Martinez and Hector R Saenz to confirm pipe location and depth of cover. Received preliminary estimate from Texas Gas Services. Discussed adjustment options with Lonestar Gas Pipeline. Lonestar Gas Pipeline will be providing an estimate after final adjustment method is approved. L&G followed up with DCP Midstream to discuss and obtain estimates.	L&G	40%
<b>FC 60105 ~ CONFIRMATION OF PROPERTY INTERESTS</b>		
Requested proof of property interest from utilities. Met with Emerald Hollis of Sierra Title to confirm easements submitted by utilities. Reviewed submitted surveys.	L&G	90%
<b>FC 60106 ~ COORDINATION OF AGREEMENTS</b>		
Numerous communications with utilities concerning standard utility agreement (SUA). Met with attorney for Hidalgo county Steve Crain and Lone Star Pipeline attorney Beth Townsend concerning Encroachment agreement and amendments to SUA. Sent out formal request for utilities to submit their SUA package to county. L&G continued discussed with the three gas companies.	L&G	30%
<b>FC 60107 ~ UTILITY MEETINGS THROUGHOUT PROJECT DEVELOPMENT</b>		
Meet numerous times with project manager TEDSI, county staff and utilities.	L&G	30%
<b>FC 60108 ~ PROJECT CLOSEOUT</b>		
	L&G	0%
<b>FC 60110 ~ GENERAL MANAGEMENT &amp; COORDINATION OF COMPENSABLE UTILITY RELOCATION PROCESS</b>		
L&G continues to coordinate meetings to discuss adjustments that may be reimbursable.	L&G	20%
<b>FC 60190 ~ MEETINGS &amp; COORDINATION w/HIDALGO COUNTY PCT. #2, TxDOT AND UTILITY COMPANIES</b>		
Various meetings to discuss options with County and TEDSI to provide Quality Assurance and Quality Control	L&G	10%

Should you have any questions regarding this submittal or would like clarification on any aspect of the project, please do not hesitate to call me at (956) 585-1909.

Sincerely,

\_\_\_\_\_  
 Ricardo Gallaga, P.E.  
 Project Manager