

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

**INVOICE #: 11326503**  
**INVOICE DATE: 09/30/17**

HIDALGO COUNTY  
 PRECINCT NO. 2

2017 OCT 2 PM 4 04

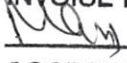
**BILL TO: 93**  
 Hidalgo County Pct. #2  
 300 W. Hall Acres, Suite G  
 Pharr, TX 78577

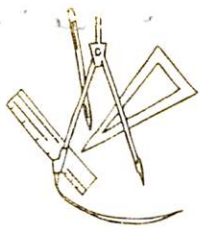
**JOB: 171001**  
 On-Call Services for "Road &  
 Bridges, CIP & Other Project"  
 Dicker Road WA#1, PO#762740

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of September 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	2,988.48	10,459.68	70.0	4,482.72
60103-Field Observat	9,961.60	2,988.48		2,988.48	30.0	6,973.12
60104-Exchange Infor	14,942.40	5,976.96	1,494.24	7,471.20	50.0	7,471.20
60105-Property Inter	9,961.60	8,965.44		8,965.44	90.0	996.16
60106-Coord of Agree	24,904.00	9,961.60	2,490.40	12,452.00	50.0	12,452.00
60107-Utility 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	5,773.20		5,773.20	30.0	13,470.80
60190-Meetings/Coord	9,056.00	905.60		905.60	10.0	8,150.40
<b>TOTALS:</b>	<b>137,062.96</b>	<b>50,940.40</b>	<b>6,973.12</b>	<b>57,913.52</b>	<b>42.3</b>	<b>79,149.44</b>

ORIGINAL CONTRACT SUM	\$	137,062.96
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	137,062.96
TOTAL COMPLETED TO DATE	\$	57,913.52
LESS PREVIOUS INVOICES	\$	50,940.40
<b>CURRENT PAYMENT DUE</b>	<b>\$</b>	<b>6,973.12</b>

  
 PROJECT MANAGER'S SIGNATURE

**INVOICE RECEIVED BY:**  
 ON 10/2/17  
**GOODS/SERVICES RECEIVED BY:**  
 ON \_\_\_\_\_



# L&G Consulting Engineers, Inc.

October 2, 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 September 2017.

The following is attached:

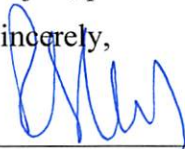
- L&G's Invoice
- Work Schedule

TASK		% COMPL
<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>		
L&G staff coordinated (conference call) with Lonestar and TxDOT to determine if Lonestar Gas Pipeline can cross 10 <sup>th</sup> Street at a diagonal (current condition) or must follow TxDOT T.A.C. Rules and cross both 10 <sup>th</sup> Street and Dicker Road at 90 degrees (perpendicular). TxDOT requested a Waiver Request be submitted by Lonestar Gas if the intentions are to cross diagonally due to excessive cost possibly incurred from additional construction and /or easement acquisitions needed if perpendicular crossings are done.	L&G	70%

<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 elevation. Met with DCP field operators Roberto Martinez and Hector R Saenz to confirm pipe location and depth of cover.	L&G	30%
<b>FC 60104 ~ EXCHANGE OF INFORMATION WITH UTILITY PROVIDERS</b>		
L&G staff continues to constantly contact Gas Companies through emails and phone calls to obtain latest status of PS&E and obtain time frame for adjustments after all documentations have been received and approved by appropriate party.	L&G	50%
<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>		
Communications with utilities continues in reference to standard utility agreement (SUA). L&G continued discussion with Lonestar and Texas Gas Service on progress of Determination of Upper Limits (DUL) package.	L&G	50%
<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	30%
<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