

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

INVOICE #: 11328297
INVOICE DATE: 09/30/20

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

RECEIVED OCT 02 2020

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of September 2020.						
Work Authorization #1 - Compensable Utility Coordination Adjustments						
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-Prel. Dsgn	14,942.40	14,942.40		14,942.40	100.0	
60103-Field Observat	9,961.60	9,861.98		9,861.98	99.0	99.62
60104-Exchange Infor	14,942.40	14,792.98		14,792.98	99.0	149.42
60105-Property Inter	9,961.60	9,961.60		9,961.60	100.0	
60106-Coord of Agree	24,904.00	24,654.96		24,654.96	99.0	249.04
60107-Utility Meeting	7,471.20	7,396.49		7,396.49	99.0	74.71
60108-Project Close	19,923.20	15,938.56	1,992.32	17,930.88	90.0	1,992.32
60110-Comp. Utility	19,244.00	19,051.56		19,051.56	99.0	192.44
60190-Meetings/Coord	9,056.00	8,965.44		8,965.44	99.0	90.56
TOTALS:	137,062.96	132,222.53	1,992.32	134,214.85	97.9	2,848.11

ORIGINAL CONTRACT SUM	\$	137,062.96
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	137,062.96
TOTAL COMPLETED TO DATE	\$	134,214.85
LESS PREVIOUS INVOICES	\$	132,222.53
CURRENT PAYMENT DUE	\$	1,992.32


 PROJECT MANAGER'S SIGNATURE

INVOICE RECEIVED BY:
Lupita Garza ON 10/02/20
 GOODS/SERVICES RECEIVED BY:
Eduardo Cantu ON 09/01-30/20

PO # 762740
0-1315-431-00-122-062-0-721
 Req # 343722
\$ 1,992.32

RECEIVED OCT 8 2020

PO# JIMMIE
0-1318-131-00-155-008-0-131
Fed# 313133

10/10/20

ESTIMATED DELIVERY DATE 10/10/20
RECEIVED DATE 10/10/20
RECEIVED BY JIMMIE



October 1, 2020

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 2020.

The following is attached:

- L&G's Invoice
- Work Schedule

Work Authorization #1 – Compensable Utility Coordination Adjustments

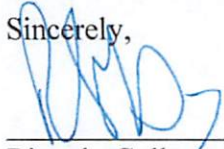
TASK		% COMPL
FC 13002 ~ ROW MAP		
Task Completed.	L&G	100%
FC 13020 ~ ROW MAP / SUB		
R.O.W. Survey Services, LLC delivered 3 parcel exhibits. This task is Complete.	ROWSS	100%
FC 60102 ~ PRELIMINARY DESIGN CONSULTATIONS		
L&G staff coordinated with Lonestar to receive the DUL Packet for the Lonestar Gas Pipeline to cross 10 th Street at a diagonal (current condition). Lonestar Gas intends to maintain the existing alignment to avoid additional costs incurred from additional construction and /or easement acquisitions needed if perpendicular crossings are done. The exception was approved by TxDOT UIR Program. Staff also coordinated with DCP Midstream and Texas Gas for final design plans. This task is complete.	L&G	100%

FC 60103 ~ FIELD OBSERVATIONS AND VERIFICATIONS		
Provided utilities with coordination to complete funding agreements.	L&G	99%
FC 60104 ~ EXCHANGE OF INFORMATION WITH UTILITY PROVIDERS		
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 agreements are completed.	L&G	99%
FC 60105 ~ CONFIRMATION OF PROPERTY INTERESTS		
Reviewed submitted surveys and transmitted to utilities. Confirmed DCP is a gathering line as per TRRC. This task is Complete.	L&G	100%
FC 60106 ~ COORDINATION OF AGREEMENTS		
Communications with utilities continues in reference to standard utility agreement (SUA) and Lump Sum agreements. L&G is coordinating the preparation of the Lonestar Actual Cost DUL package and Texas Gas Lump Sum DUL Package. Lonestar has provided a DUL package and has been approved by TxDOT for execution by the County. DCP Midstream has provided plans and a cost for the adjustment and it was approved by TxDOT and the ROW offer has been accepted from DCP.	L&G	99%
FC 60107 ~ UTILITY MEETINGS THROUGHOUT PROJECT DEVELOPMENT		
Meet numerous times with project manager TEDSI, county staff and utilities.	L&G	99%
FC 60108 ~ PROJECT CLOSEOUT		
DCP Midstream – This compensable utility was a gathering line that was handled through the right of way process. Currently, all invoices as well as the final billing package have been submitted to Hidalgo County for approval on the next Commissioner’s Court. Has been approved, County has made payment to utility. LoneStar Pipeline – This compensable utility has submitted to L&G the final billing package. L&G is currently reviewing the final billing package and had to address comments with certain items. We have submitted to final billing package to TxDOT for cursory review and approval. We have approval from by TxDOT, the County is approved to reimburse the utility’s 1 st payment.	L&G	90%
FC 60110 ~ GENERAL MANAGEMENT & COORDINATION OF COMPENSABLE UTILITY RELOCATION PROCESS		
UPDATE - DCP Midstream has been reimbursed as all final billing documents, etc. have been approved by Commissioner’s Court. LoneStar has submitted final billing documents and we have received approval for the 1 st payment to LoneStar. There is a 2 nd payment pending for the removal of the casing. Texas Gas Service has made adjustments on field and will not pursue compensation to avoid delays.	L&G	99%

FC 60190 ~ MEETINGS & COORDINATION w/HIDALGO COUNTY PCT. #2, TxDOT AND UTILITY COMPANIES		
Various meetings to discuss options with County, Utility Companies, and TEDSI to provide Quality Assurance and Quality Control.	L&G	99%

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

EXHIBIT "C"
PROJECT SCHEDULE
 Pct #2 On-Call Services for "Road and Bridge, C.L.P. and Other Projects in General"

Dicker Road Project

TASK AND DESCRIPTION	2018				2019								2020				2021		2022						
	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	JAN - MAR	APR - JUN	JUL - SEP	OCT - DEC	JAN - JUN	JUL - DEC	JAN - JUN	JUL - DEC	
Dicker Road - WA #1 PSE Review																									
PS&E Review, Construction Cost Estimating, & QA/QC	█																								
ROW/Utility Compensability Reasearch (Utilities located within Existing ROW)	█																								
Coordination with TxDOT (AFA, EDC Affidavit, local letting schdule, DBE %, etc.	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█										
Coordination with HCMPO (Securing add'l funding & moving project into the UTP)	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█										
Development of Specification & Contract Documents (Dib Assisitance & Legal Notice)	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█										
Meeting & Coordination																									
Dicker Rd. - WA #1 Compensable Utility Management																									
General Management & Coordination of Compensable Utility Relocation Process	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Preliminary Design Consultations																									
Field Observations and Verifications																									
Exchange of Information with Utility Providers																									
Confirmation of Property Interests																									
Coordination of Agreements	█	█																							
Utility Meetings throughout project development	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Project Closeout																									
Meetings & Coordination w/ Hidalgo Co. P2, TxDOT, & Utility Companies	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Dicker Road - WA #2 - Environmental Services																									
Notice to Proceed																									
Task 1: Review of Existing Data and Field Work																									
Task 2: Preparation of Permit Application																									
Submit Application to USACE																									
Task 3: Coordination with USACE and TxDOT																									
Anticipated receipt of NWP																									
Task 4: Quality Assurance Plan - 3rd Party Impact Verification																									
Anticipated Letting Date by Hidalgo County																									
Task 5: Environmental Permit Compliance Construction Monitoring																									
Task 6: Contract Management																									
Task 7: Administrative Management																									

█ L&G Engineering
 █ Hidalgo County

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