

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

INVOICE #: 11327378
INVOICE DATE: 01/31/19

BILL TO: 34

Hidalgo County Pct. #1
 902 Joe Stephens
 Weslaco, TX 78596

JOB: 171101

Mile 6 Project - WA#1
 From (Mile 9 to Mile 11)
 PO#764347

<u>DESCRIPTION</u>	<u>CONTRACT</u>	<u>PREVIOUS APPLICATIONS</u>	<u>CURRENT COMPLETED</u>	<u>TOTAL COMPLETED</u>	<u>% COMPL</u>	<u>BALANCE TO FINISH</u>
Engineering services for the month of January 2019.						
Work Authorization #1 - Environmental Assessment Re-Evaluation, PS&E Development, Right-of-Way Acquisitin Services and Compensable Utility Management						
12006-Re-Evaluate EA	15,000.00	14,250.00	750.00	15,000.00	100.0	
15006-Field Surveys	29,930.00	26,937.00		26,937.00	90.0	2,993.00
15060-Field Srvy/SUB	30,820.00	30,820.00		30,820.00	100.0	
15070-Sub-Surface En	12,500.00	7,500.00		7,500.00	60.0	5,000.00
16004-PS&E Developm	359,296.00	348,517.12	3,592.96	352,110.08	98.0	7,185.92
16006-Plans to TxDot	66,000.00	26,400.00	16,500.00	42,900.00	65.0	23,100.00
16250-Signal Desgin	36,000.00	28,671.11		28,671.11	79.6	7,328.89
16260-Tem. Sgnl Dsgn	18,000.00	14,400.00		14,400.00	80.0	3,600.00
16308-Permitted Utili	108,000.00	81,000.00		81,000.00	75.0	27,000.00
60001-ROW Admin Aqu	395,760.00	346,290.00		346,290.00	87.5	49,470.00
60002-Title Services	40,800.00	40,800.00		40,800.00	100.0	
60003-Appraisal Srv	53,000.00	53,000.00		53,000.00	100.0	
60004-Appraisal Revi	50,500.00	50,500.00		50,500.00	100.0	
60005-Parcel Negotia	272,000.00	260,000.00		260,000.00	95.6	12,000.00
60006-Closing Servic	13,600.00	6,200.00		6,200.00	45.6	7,400.00
60030- Aprsl Srv/SUB	15,000.00	15,000.00		15,000.00	100.0	
60040-Aprsl Rvw/SUB	3,900.00	3,900.00		3,900.00	100.0	
60100-Compensable Ut	94,500.00	78,435.00	1,890.00	80,325.00	85.0	14,175.00
TOTALS:	1,614,606.00	1,432,620.23	22,732.96	1,455,353.19	90.1	159,252.81

ORIGINAL CONTRACT SUM	\$ 1,614,606.00
CHANGE BY CHANGE ORDER	\$ 0.00
CONTRACT SUM TO DATE	\$ 1,614,606.00
TOTAL COMPLETED TO DATE	\$ 1,455,353.19
LESS PREVIOUS INVOICES	\$ 1,432,620.23



 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE	\$ 22,732.96
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February 1, 2019

Hon. David Fuentes
Hidalgo County Commissioner, Pct. #1
Attn: Amy Saenz-Smith or Erica Espinoza
1902 Joe Stevens
Weslaco, TX 78596

RE: Mile 6 Project – WA#1
Limits: Mile 9 to Mile 11
PO#764347 - L&G Project#171101

Dear Commissioner Fuentes:

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 January 2019.

The following is attached:

- L & G's Invoice (and sub consultant invoice, if applicable)
- Exhibit C – Work Schedule

Work Authorization#1

		% Complete
FC 12006 ~ Re-EVALUATION OF THE EA TO INCLUDE OUTFALLS IN PROJECT CONSTRUCTION		
L&G has completed and submitted all documentation to TxDOT. USACE coordination was completed on 12/14/18; no USACE permitting will be required. Pending reevaluation approval signature from TxDOT. This task is complete.	L&G	100%
FC 15006 ~ FIELD SURVEYS FOR DESIGN AND CONSTRUCTION & SUB-SURFACE UTILITY ENGINEERING		
No change from prior invoice.	L&G	90%
FC 15060 ~ FIELD SURVEYS FOR DESIGN AND CONSTRUCTION/SUB		
No change from prior invoice. ROWSS has completed, signed and sealed horizontal/vertical control sheets and have submitted to Project Manager.	ROWSS	100%
FC 15070 ~ SUB-SURFACE UTILITY ENGINEERING/SUB		
No change from prior invoice. ROWSS continues to provide information on plan layouts concerning existing utilities.	ROWSS	60%

FC 16004 ~ PS&E DEVELOPMENT ROADWAY		
L&G plans to submit 90% PS&E package, including QA/QC red-lines, specs, front-end documents, Contract time estimate and all review checklists by first week of February 2019.	L&G	98%
FC 16006 ~ PLANS SUBMITTED TO TxDOT		
L&G has revised 1002 Forms and Design Summary Report updates to TxDOT for their review in anticipation of 90% PS&E submittal in February 2019.	L&G	65%
FC 16250 ~ PERMANENT SIGNAL DESIGNS (MILE 9, MILE 10, AND MILE 11)		
No change from prior invoice. ETSI (Sub) has performed the following to date: <ul style="list-style-type: none"> • 20% - General Notes • 80% - Condition Diagram • 50% - Signal Layouts, phasing and timing & electrical schedules 	ETSI	79.6%
FC 16260 ~ TEMPORARY SIGNAL DESIGNS DURING CONSTRUCTION		
No change from prior invoice. ETSI (Sub) is approximately 80% complete with temporary signal design. L&G will coordinate with ETSI to ensure that Traffic Control Plan is incorporated with this task.	ETSI	80%
FC 16308 ~ PERMITTED UTILITIES COORDINATION		
No change from prior invoice.	L&G	75%
FC 60001 ~ ROW ACQUISITION ADMINISTRATION		
NO UPDATE: <ul style="list-style-type: none"> ○ Informational letters have been mailed out to all property owners. ○ Initial Offers have been now been mailed for 65 parcel owners. ○ Contact is now being made with property owners regarding offers. ○ Negotiations with property owners continue and working with them to clear title. ○ Closing requests continue to be submitted to Sierra Title. ○ L&G has now successfully acquired 30 parcels. Property owners have now been paid and deeds have been recorded. ○ L&G staff continues coordination with Pct #1 on project updates. 	L&G	87.5%
FC 60002 ~ TITLE SERVICES		
This task is now complete.	L&G	100%
FC 60003 ~ APPRAISAL SERVICES		
This task is now complete.	L&G	100%

FC 60004 ~ APPRAISAL REVIEW		
This task is now complete.	L&G	100%
FC 60005 ~ PARCEL NEGOTIATION		
No Update: To date, L&G has sent all initial offers to property owners. Seventeen parcels that are encumbered with NAWSC easement have been inspected by appraiser. All offers have been mailed for the parcels with NAWSC easement. L&G ROW staff continues meeting with property owners to discuss offers made and Right of Way procedure so that parcels can be acquired for the County. Closings at Sierra Title continue and are ongoing with property owners.	L&G	95.6%
FC 60006 ~ CLOSING SERVICES		
No change from prior invoice. L&G continues with acquiring parcels with payment to property owners. We have successfully paid and recorded deeds for 30 parcels. To date, 10 additional parcels are in closing pending payment to property owners so that deeds can be recorded.	L&G	45.6%
FC 60030 ~ APPRAISAL SERVICES / SUB		
This task is now complete.	PAS	100%
FC 60040 ~ APPRAISAL REVIEW / SUB		
This task is now complete.	HLH	100%
FC 60100 ~ COMPENSABLE UTILITY MANAGEMENT		
L&G is coordinating the development of the Determination of Upper Limits package with NAWSC and TxDOT. TxDOT has approved the use of the standard Lump Sum Utility Agreement with the county for this project. NAWSC received bids for inclusion in the SUA agreement on October 25, 2018 and is finalizing the submission to L&G. NAWSC is expected to submit a complete DUL package for review by the end of January 2019.	L&G	85%

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

Sincerely,



Carlos Peralez, P.E.

Project Manager

MILE 9W
(FROM MILE 9 TO 0.3 mi. N. of Mile 11)

TASK AND DESCRIPTION	2018			2019			2020			2021			2022			
	SEP (11/01) (11/30) (12/31)	OCT (11/01) (11/30) (12/31)	NOV (11/01) (11/30) (12/31)	DEC (11/01) (11/30) (12/31)	JAN (11/01) (11/30) (12/31)	FEB (11/01) (11/30) (12/31)	MAR (11/01) (11/30) (12/31)	APR (11/01) (11/30) (12/31)	MAY (11/01) (11/30) (12/31)	JUN (11/01) (11/30) (12/31)	JUL (11/01) (11/30) (12/31)	AUG (11/01) (11/30) (12/31)	SEP (11/01) (11/30) (12/31)	OCT (11/01) (11/30) (12/31)	NOV (11/01) (11/30) (12/31)	DEC (11/01) (11/30) (12/31)
PS&E and Bid Package																
90% Submittal																
TxDOT Review																
95% Submittal																
TxDOT Review																
Final Submittal																
Environmental Re-assessment																
Environmental Documents Submitted to TxDOT																
TxDOT Approval to proceed with MAPOS, etc...																
Meeting with Property Owners																
U.S.A.C.E. Approval																
Approval of RE-Evaluation																
60% Submittal																
60% Submittal for Original 65 Parcels																
ROW Acquisition for Additional Parcels																
Appraisals/Reviews for 4 Parcels @ Mile 11 w/cleared EA																
Negotiation w/Property Owners for 4 Parcels																
Appr/Rev for 6 Parcels (Outfalls & Mile 11 mt) w/c EA Clear.																
Negotiation w/Property Owners for 6 Parcels																
UTILITY ADJUSTMENTS																
Compensable																
Permitted																
Letting																
State Letter of Authority																
Prepare Bidding Work Plan																
TxDOT Bidding Work Plan Review and Approval																
Release for Advertisement																
Prepare Advertisements																
TxDOT Advertisement Review/Approval																
Advertise for Bids																
Advertisements (if required)																
Pre-Bid Meeting (Non-Mandatory)																
Open Bids Publicity																
LG Bid Analysis																
LG Recommendation to award/select or cancel																
LG Request for Conference Letter																
TxDOT Bid Review																
TxDOT Bid Review																
TxDOT Concurrence																
TxDOT Draft Concurrence Letter																
TxDOT Compare Obligation to Approval Bid																
TxDOT Requests FHWA Approval in Obligation																
FHWA Approval Adjustment in Obligation																
Award Bid - LG																
Approve Contract - LG																
Construction AFA Status - (to include additional 603K Estimate funds from MPO)																
EDC Execution																
HCMPO TIP Amend #1 to FY 2018-2022 TIP Final Approval																
Commission STIP Approval																
FHWA Adoption as per HCMPO																
Draft AFA																
TxDOT Division Review & Approval of Revised AFA																
CS 1A 15-52 form completed & Signed by D.E.																
CS Review & Approval of AFA for Partial Execution																
Final Concurrence Letter and Approved AFA to LG for Partial Execution																
Submit Partial Execution by LG																
Submit Partial Execution by CS																
Full Execution by CS																
Executed AFA to LG																
GEI Contract																
Selection Process																

Letting Date

Earliest Start Date