

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

INVOICE #: 11328038
INVOICE DATE: 02/29/20

BILL TO: 34

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

JOB: 171101

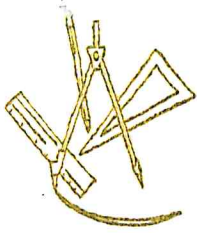
Mile 6 Project - WA#1
 From (Mile 9 to Mile 11)
 PO#764347

<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 February 2020.						
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	15,000.00		15,000.00	100.0	
15006-Field Surveys	29,930.00	29,930.00		29,930.00	100.0	
15060-Field Srvy/SUB	30,820.00	30,820.00		30,820.00	100.0	
15070-Sub-Surface En	12,500.00	12,500.00		12,500.00	100.0	
16004-PS&E Developm	359,296.00	359,296.00		359,296.00	100.0	
16006-Plans to TxDot	66,000.00	66,000.00		66,000.00	100.0	
16250-Signal Desgin	36,000.00	36,000.00		36,000.00	100.0	
16260-Tem. Sgnl Dsgn	18,000.00	18,000.00		18,000.00	100.0	
16308-Permitted Utili	108,000.00	108,000.00		108,000.00	100.0	
60001-ROW Admin Aqu	395,760.00	391,802.40	3,957.60	395,760.00	100.0	
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	12,000.00	272,000.00	100.0	
60006-Closing Servic	13,600.00	12,600.00	1,000.00	13,600.00	100.0	
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	92,610.00	945.00	93,555.00	99.0	945.00
TOTALS:	1,614,606.00	1,595,758.40	17,902.60	1,613,661.00	99.9	945.00

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 \$ 1,613,661.00
 LESS PREVIOUS INVOICES \$ 1,595,758.40


 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 17,902.60



March 2, 2020

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 February 2020.

The following is attached:

- L&G Invoice
- 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		
L&G has received all S.U.E. data from ROWSS (SUB) This task is complete.	L&G	100%
FC 15060 ~ FIELD SURVEYS FOR DESIGN AND CONSTRUCTION/SUB		
ROWSS has completed, signed and sealed horizontal/vertical control sheets and have submitted to Project Manager. This task is complete.	ROWSS	100%
FC 15070 ~ SUB-SURFACE UTILITY ENGINEERING/SUB		
ROWSS has submitted all S.U.E. data concerning existing utilities. This task is complete.	ROWSS	100%

FC 16004 ~ PS&E DEVELOPMENT ROADWAY		
L&G has finalized PS&E in May. This task is complete.	L&G	100%
FC 16006 ~ PLANS SUBMITTED TO TxDOT		
L&G has submitted to TxDOT 100% PS&E package, including Construction Management Plan regarding utility adjustments and ROW acquisition timelines. This task is complete.	L&G	100%
FC 16250 ~ PERMANENT SIGNAL DESIGNS (MILE 9, MILE 10, AND MILE 11)		
ETSI (Sub) has completed design for Signals. This task is complete.	ETSI	100%
FC 16260 ~ TEMPORARY SIGNAL DESIGNS DURING CONSTRUCTION		
ETSI (Sub) has completed temporary signal designs during construction. This task is complete.	ETSI	100%
FC 16308 ~ PERMITTED UTILITIES COORDINATION		
L&G has submitted 100% PS&E to all utility companies and has met with individual utility companies to determine adjustment schedule. L&G has submitted a "Construction" plan to TxDOT ensuring that utilities will not impede the contractor once the project is let. This task is complete.	L&G	100%
FC 60001 ~ ROW ACQUISITION ADMINISTRATION		
<ul style="list-style-type: none"> ○ Informational letters were mailed out to all property owners. ○ Initial Offers were mailed for original 65 parcel owners. ○ Contact was made with property owners regarding offers. ○ Negotiations with all property owners are complete for this Work Authorization. ○ All 65 parcels have been closed and have all been submitted to Sierra Title. ○ L&G has now successfully acquired all 65 parcels. Checks for all parcels were requested and received. Parcels 14 & 21 easements with HCCID#9 have been executed. ○ L&G staff has completed coordination with Pct #1 on project updates. ○ All ED hearings under this W.A. have been held. This task is complete.	L&G	100%
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		
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 were mailed for the parcels with NAWSC easement. L&G ROW staff has completed all negotiations 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 have been completed for this Work Authorization. This task is now complete.	L&G	100%
FC 60006 ~ CLOSING SERVICES		
L&G has successfully paid and recorded deeds for all 65 parcels. This task is now complete.	L&G	100%
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		
NAWSC originally submitted a complete DUL package for approval by TxDOT on July 8, 2019. The decision by TxDOT to allow a Lump Sum Utility Agreement was recently questioned; therefore, County has decided to pursue a Utility Agreement based on actual costs in order to not delay the letting of the project. All revisions were submitted to TxDOT and final comments were addressed on 10-22-19. NAWSC received bids for inclusion in the SUA agreement on October 25, 2018. Local Utility Process (LUP) was approved by TxDOT on January 31, 2020. LPA Standard Utility Agreement was approved by County on 2-11-20. County needs to send Notice To Proceed to NAWSC.	L&G	99%

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

PROJECT DEVELOPMENT SCHEDULE
MILE 6W
(FROM MILE 9 TO 0.3 mi. N. of Mile 11)

TASK AND DESCRIPTION	2018			2019			2020													
	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	
PS&E and Bid Package																				
50% Submittal																				
TXDOT Review																				
50% Submittal																				
TXDOT Review																				
Final Submittal																				
Environmental Documents Submittal to TXDOT																				
TXDOT Approval to proceed with MAPQS, etc...																				
Meeting with Property Owners																				
TXDOT E. Approval of Re-Evaluation																				
ROW Acquisition for Original 68 Parcels																				
Negotiations																				
Condemnations																				
ROW Acquisition for Additional Parcels																				
Negotiations																				
Condemnations																				
Approval for 3 Parcels (outfalls & Mile 11 Int) w/ EA Clear.																				
Negotiation w/ Property Owners for 3 Parcels																				
Utility Adjustments																				
Compensable																				
Letting																				
Prepare & Submit Bidding Work Plan, Contr. Proc., etc...																				
TXDOT Approval of Bidding Work Plan, Contr. Proc., etc...																				
State Letter of Authority & Federal Project Authorization Agreement (FPAA)																				
Submit LDBE Form Civil Rights Division																				
Submit LDBE Form Civil Rights Division																				
Advertisement in Papers (1st & 2nd)																				
Maintain Bid Package Pick-Up/Email log																				
Pre-Bid Meeting (Non-Mandatory)																				
Adjudgments (if required)																				
Review Bids to Assure Required Documents Included																				
Prepare Bid Tabulation & Review																				
Verify Apparent Low Bidder References & Bid Bond																				
LG Requests Concurrence From TXDOT																				
TXDOT Approval																				
Hidalgo Co. Approves Contract at Commissioners Court																				
Sub. Notice of Award to Contr/Reo Payment Bond																				
Rev. Contractor's Contract Bond and Insurance Submittals																				
Prepare Complete Contract Document Package																				
TXDOT Review																				
Hidalgo County Executes the Contract																				
Submit Executed Package to Contractor																				
Ground Breaking																				
Schedule a Pre-Construction Meeting																				
EIC Execution/Advanced Funding Agreement (AFA) Status - (to include additional 60% Benchmark Trg's from MPD)																				
HCMPD TIP Amend #1 to FY 2018-2022 TIP Final Approval																				
Commission STIP Approval																				
FHWA Adoption as per HCMPD																				
TXDOT Provides Updated Special Approval (SPA) 15.52 Form																				
TXDOT Completes SPA 15.52 Form																				
Draft AFA																				
TXDOT Division Review & Approval of Revised AFA																				
SPA 15.52 Form Completed & Signed by D.E.																				
CS Review & Approval of AFA for Partial Execution																				
Transmittal Letter and Approved AFA to LG for Partial Execution																				
Submittal of AFA to CS For Full Execution																				
Full Execution by TXDOT Contract Services																				
Execute AFA to LG																				
TXDOT Completes Engineering Inspection (EIE) Contract Selection Process																				

Legend:

- TXDOT/CS/HCMPD
- Hidalgo County
- LAG Engineering

Earliest Start Date

Letting Date