

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

**INVOICE #: 11329345**  
**INVOICE DATE: 03/31/23**

**BILL TO: 34**  
Hidalgo County Pct. #1  
902 Joe Stephens  
Weslaco, TX 78596

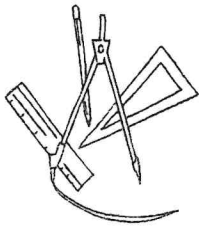
**JOB: 180702**  
Mile 10 WA#2 Project  
(From:Mile 6 to FM 1015)  
PO#860539

<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 March 2023.						
12001-EA Reports	35,500.00				0.0	35,500.00
13002-ROW Mapping	96,000.00	6,720.00		6,720.00	7.0	89,280.00
13020-ROW Map/Sub	259,200.00				0.0	259,200.00
15006-Field Surveys	65,410.00	3,270.50		3,270.50	5.0	62,139.50
15060-Fld Srvys/SUB	20,990.00				0.0	20,990.00
16004-PS&E Roadway	1,584,000.00	158,400.00	79,200.00	237,600.00	15.0	1,346,400.00
16005-PS&E Outfalls	329,472.00	32,947.20	16,473.60	49,420.80	15.0	280,051.20
16006-Plans to TxDot	132,000.00	6,600.00		6,600.00	5.0	125,400.00
16180-Hydrologic Mod	60,000.00	42,000.00	9,000.00	51,000.00	85.0	9,000.00
16205-Signal Design	112,869.72				0.0	112,869.72
16250-Sgnl Dsgn/SUB	139,130.28				0.0	139,130.28
16308-Permitted Utili	151,200.00	10,584.00	4,536.00	15,120.00	10.0	136,080.00
16403-Project Mngmnt	300,000.00	21,000.00	9,000.00	30,000.00	10.0	270,000.00
16404-Local Let/Bid	60,000.00				0.0	60,000.00
33001-Geotechnical	42,000.00	2,100.00	18,900.00	21,000.00	50.0	21,000.00
<b>TOTALS:</b>	<b>3,387,772.00</b>	<b>283,621.70</b>	<b>137,109.60</b>	<b>420,731.30</b>	<b>12.4</b>	<b>2,967,040.70</b>

ORIGINAL CONTRACT SUM \$ 3,387,772.00  
CHANGE BY CHANGE ORDER \$ 0.00  
CONTRACT SUM TO DATE \$ 3,387,772.00  
TOTAL COMPLETED TO DATE \$ 420,731.30  
LESS PREVIOUS INVOICES \$ 283,621.70

  
PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 137,109.60



April 3, 2023

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

**RE: Mile 10 Project – WA#2**  
**Limits: Mile 6 to FM 1015**  
**PO#860539 - L&G Project#180702**

Dear Commissioner Fuentes:

We are submitting a monthly progress report in sufficient detail to support the progress of the work and request for payment. Attached for your approval is our invoice for services rendered during the month of March 2023.

The following is attached:

- L&G's Invoice
- Exhibit C – Work Schedule

## **Work Authorization#2 – Engineering Services required for PS&E Development and Right-of-Way Map**

		<b>% Complete</b>
<b>FC 12001 ~ ADDITIONAL WORK ASSOCIATED WITH EA CLEARANCE</b>		
<b>This Task has not begun.</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 13002 ~ COMPLETE ROW MAP ROADWAY</b>		
Contract has been generated with Sub ROWSS and scope of services was identified. ROWSS was provided with a final schematic for their reference.	<b>L&amp;G</b>	<b>7%</b>
<b>FC ~13020 ~ COMPLETE ROW MAP ROADWAY / SUB</b>		
<b>This Task has not begun.</b>	<b>ROWSS</b>	<b>0%</b>
<b>FC 15006 ~ ADDITIONAL FIELD SURVEYS</b>		
L&G has reviewed the H&V Control as well as the existing ROW/Existing centerline and created a proposed centerline for the proposed PS&E from various meetings and submittals by ROWSS. Contracts have been generated with our subcontractor and L&G has provided all of the Proposed Alignments for ROWSS to continue the finalizing the Design Surveys for Construction.	<b>L&amp;G</b>	<b>5%</b>
<b>FC 15060 ~ ADDITIONAL FIELD SURVEYS / SUB</b>		
<b>This Task has not begun.</b>	<b>ROWSS</b>	<b>0%</b>

<b>FC 16004 ~ PS&amp;E DEVELOPMENT ROADWAY</b>		
L&G has completed the proposed alignment with field verifications and is proceeding to complete the Plans, Specifications and Estimates. A preliminary Title Sheet, index of sheets, and typical sections have been produced.	<b>L&amp;G</b>	<b>15%</b>
<b>FC 16005 ~ PS&amp;E DEVELOPMENT OUTFALLS</b>		
L&G has completed the proposed alignment with field verifications and is proceeding to complete the Plans, Specifications and Estimates. A preliminary Title Sheet, index of sheets, and typical sections have been produced.	<b>L&amp;G</b>	<b>15%</b>
<b>FC 16006 ~ ENGINEERING FEE TO CREATE 1 SET OF PLANS AND SUBMIT TO TxDOT</b>		
L&G is setting up all the plans to reflect the formats requested by TxDOT.	<b>L&amp;G</b>	<b>5%</b>
<b>FC 16101 ~ HYDROLOGIC MODEL &amp; REPORT FOR ROADWAY</b>		
L&G has prepared hydrologic and hydraulic models in HEC-RAS and HEC-HMS to study the project watershed, identify existing conditions, and proposed drainage improvements. A hydrologic & hydraulic report summarizing findings and has been prepared and submitted to TxDOT for review. L&G has addressed TxDOT comments and submitted a revised report.	<b>L&amp;G</b>	<b>85%</b>
<b>FC 16204 ~ SIGNAL DESIGN, FLASHING BEACON DESIGN &amp; TEMPORARY TRAFFIC SIGNAL DESIGNS</b>		
<b>This Task has not begun.</b>	<b>ETSI</b>	<b>0%</b>
<b>FC 16240 ~ SIGNAL DESIGN, FLASHING BEACON DESIGN &amp; TEMPORARY TRAFFIC SIGNAL DESIGNS / SUB</b>		
<b>This Task has not begun.</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 16308 ~ PERMITTED UTILITIES COORDINATION TO ADJUST UTILITIES ON THE ROADWAY</b>		
This work is ongoing and the permitted utilities are being mapped on the purposed PS&E and letters to the affected utility companies are being prepared.	<b>L&amp;G</b>	<b>10%</b>
<b>FC 16403 ~ PROJECT MANAGEMENT</b>		
The project contracts and management with the client and subcontracts have been generated as well as numerous meetings with client and stakeholders.	<b>L&amp;G</b>	<b>10%</b>
<b>FC 16404 ~ LOCAL LET/BID DOCUMENTS</b>		
<b>This Task has not begun.</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 33001 ~ GEOTECHNICAL AND PAVEMENT DESIGN FOR APPROVAL BY TxDOT</b>		
L&G has completed drilling, in-situ testing, and laboratory testing of soil samples retrieved for pavement and structural borings.	<b>L&amp;G</b>	<b>50%</b>

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

Sincerely,

  
Jordan B. Sinclair, P.E.  
Project Manager

