

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

**INVOICE #: 11328654**  
**INVOICE DATE: 07/31/21**

**BILL TO: 34**

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

**JOB: 180503**

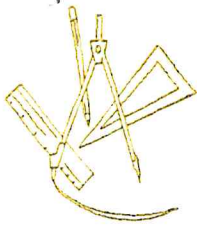
Mile 6 WA#3 (14 1/2 to SH 107)  
 PO#829916

<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 July 2021.						
Work Authorization #3 - Engineering Services for PS&E Development Roadway, Irrigation Structures, Signals, Geotechnical, Pavement Design, and Permitted Utilities Coordination						
16004-PS&E Roadway	1,023,084.00	92,077.56	30,692.52	122,770.08	12.0	900,313.92
16005-PS&E Outfalls	136,416.00	9,549.12	6,820.80	16,369.92	12.0	120,046.08
16006-Plans to TxDot	67,500.00				0.0	67,500.00
16205-Signal Designs	3,052.07	122.08	91.56	213.64	7.0	2,838.43
16250-Signal Designs	46,947.93				0.0	46,947.93
16308-Permitted Utili	144,000.00	11,520.00	4,320.00	15,840.00	11.0	128,160.00
33001-Geotech Testin	90,000.00	54,000.00	27,000.00	81,000.00	90.0	9,000.00
<b>TOTALS:</b>	<b>1,511,000.00</b>	<b>167,268.76</b>	<b>68,924.88</b>	<b>236,193.64</b>	<b>15.6</b>	<b>1,274,806.36</b>

ORIGINAL CONTRACT SUM \$ 1,511,000.00  
 CHANGE BY CHANGE ORDER \$ 0.00  
 CONTRACT SUM TO DATE \$ 1,511,000.00  
 TOTAL COMPLETED TO DATE \$ 236,193.64  
 LESS PREVIOUS INVOICES \$ 167,268.76

  
 \_\_\_\_\_  
 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 68,924.88



August 2, 2021

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#3**  
**Limits: SH 107 – Mile 14 ½ N**  
**PO#829916 - L&G Project#180503**

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 for the month of July 2021.

The following is attached:

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

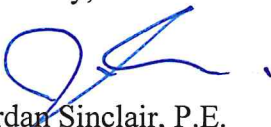
**Work Authorization#3 – Engineering Services for PS&E Development - Roadway, Irrigation Structures, Signal Design, Geotechnical, Pavement Design, and Permitted Utility Coordination.**

		<b>% Complete</b>
<b>FC 16004 – PS&amp;E DEVELOPMENT (ROADWAY)</b>		
<b>UPDATE:</b> L&G continues to develop preliminary plan sheets including Title Sheet, Project Layout, Plan and Profile Sheets, Utility and Drainage Sheets and Typical Sections. L&G has compiled applicable TxDOT Standards and gathered latest TxDOT bid items for E&Q sheet preparation.	<b>L&amp;G</b>	<b>12%</b>
<b>FC 16005 – PS&amp;E DEVELOPMENT FOR IRRIGATION STRUCTURES</b>		
<b>UPDATE:</b> L&G continues to develop irrigation crossing details for irrigation structures identified during schematic development of the project. TxDOT standard details have also been compiled. L&G is developing plan sheets for early coordination with HCCID9.	<b>L&amp;G</b>	<b>12%</b>
<b>FC 16006 – PLANS SUBMITTED TO TXDOT</b>		
This task has not begun.	<b>L&amp;G</b>	<b>0%</b>

<b>FC 16205 – PERMANENT MULTIWAY CONTROL SIGNS AND SIGNALS AND TEMPORARY SIGNAL DESIGNS</b>		
<b>NO UPDATE:</b> L&G has begun coordination with ETSI for signal designs on this project. Preliminary designs from schematic phase have been compiled and provided to ETSI. TxDOT has agreed with the conclusions of the Traffic Signal Warrant Study. L&G is preparing PS&E design files for ETSI’s use in developing preliminary signal designs.	<b>L&amp;G</b>	<b>7%</b>
<b>FC 16250 – PERMANENT MULTIWAY CONTROL SIGNS AND SIGNALS AND TEMPORARY SIGNAL DESIGNS / SUB</b>		
<b>This task has not begun.</b>	<b>ETSI</b>	<b>0%</b>
<b>FC 16308 – PERMITTED UTILITY COORDINATION TO ADJUST</b>		
<b>UPDATE:</b> L&G has developed a utility contact list and has begun to draft letters for initial utility coordination efforts on the project. Exhibits are being developed. Preliminary coordination efforts have begun with utility companies.	<b>L&amp;G</b>	<b>11%</b>
<b>FC 33001 – GEOTECHNICAL TESTING &amp; PAVEMENT DESIGN FOR TXDOT</b>		
<b>UPDATE:</b> L&G has identified borings from a previous study completed in 2017 that are suitable for use in pavement design. L&G has performed an FPS21 design run for both final and temporary pavement conditions. A preliminary pavement report summarizing soils information, design parameters, and pavement section has been submitted for TxDOT review.	<b>L&amp;G</b>	<b>90%</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 Sinclair, P.E.  
Project Manager

Attachments

