

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

**INVOICE #:** 11327769  
**INVOICE DATE:** 08/31/19

**BILL TO: 34**

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

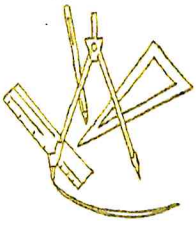
**JOB: 180602**

FM 1015 Project WA#2, PO#793535  
 (From: Mile 12 to SH 107)

<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 August 2019.						
Work Authorization#2 - Engineering Services required for the preparation of Environmental Documents, Field Surveys for Design & Construction of Outfalls and Schematic update for the FM 1015 project from Mile 12 to SH 107.						
11008-Schematic/DOT	30,000.00	9,600.00	2,100.00	11,700.00	39.0	18,300.00
12003-Public Mtg/Hrg	57,600.00	12,672.00	4,608.00	17,280.00	30.0	40,320.00
12006-Env Arch/Hist	97,959.00	19,591.80	2,938.77	22,530.57	23.0	75,428.43
12009-Eng Suport Hrg	40,000.00				0.0	40,000.00
12070-Arch/Hist SUB	34,961.00				0.0	34,961.00
15003-Digital Image	3,682.80	3,682.80		3,682.80	100.0	
15006-Field Surveys	68,123.91	21,799.65	681.24	22,480.89	33.0	45,643.02
15007-SUE Utilities	72,689.39	15,991.67		15,991.67	22.0	56,697.72
15030-Imagery SUB	26,317.20	26,317.20		26,317.20	100.0	
15060-Flid Srvys /SUB	44,717.00				0.0	44,717.00
15070-SUE / SUB	22,500.00				0.0	22,500.00
16403-Project Mngmnt	50,000.00	20,000.00	5,000.00	25,000.00	50.0	25,000.00
<b>TOTALS:</b>	<b>548,550.30</b>	<b>129,655.12</b>	<b>15,328.01</b>	<b>144,983.13</b>	<b>26.4</b>	<b>403,567.17</b>

ORIGINAL CONTRACT SUM	\$	548,550.30
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	548,550.30
TOTAL COMPLETED TO DATE	\$	144,983.13
LESS PREVIOUS INVOICES	\$	129,655.12
<b>CURRENT PAYMENT DUE</b>	<b>\$</b>	<b>15,328.01</b>

  
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 PROJECT MANAGER'S SIGNATURE



September 3, 2019

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

**RE: FM 1015 – WA#2**  
**Limits: Mile 12 to SH 107**  
**PO#793535- L&G Project#180602**

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 August 2019.

The following is attached:

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

**Work Authorization#2 – Engineering Services required for the preparation of Environmental Documents, Field Surveys for Design & Construction of Outfalls and Schematic update for the FM 1015 project from Mile 12 to SH 107.**

		<b>% Complete</b>
<b>FC 11008 – UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT / FHWA</b>		
Meetings have been held with TxDOT to formalize the Design Concept meetings and identify the parameters for completing the Schematic. Stationing has been established based on previous plans. L&G is working on the Schematic as directed by TxDOT. A meeting with TxDOT was held on June 6, 2019 and schematic was updated accordingly. A request for a Design Concept Conference with TxDOT was made on 7-8-19 and is pending.	<b>L&amp;G</b>	<b>39%</b>
<b>FC 12003 – HOLD 1 PUBLIC MEETING OR AFFORD AN OPPORTUNITY FOR PUBLIC HEARING</b>		
L&G continues to compile, update, and format the mailing list. L&G continues to prepare and update the presentation, exhibit boards, and agenda packets in preparation of a public meeting.	<b>L&amp;G</b>	<b>30%</b>
<b>FC 12006 – ENVIRONMENTAL DOCUMENT WITH TxDOT and ARHEOLOGICAL AND HISTORICAL RESEARCH</b>		
L&G continues to update the scoping document, scope development tool, and corresponding attachments in preparation of a scoping meeting with TxDOT. L&G continues to update the fact sheet, shapefiles, and corresponding attachments based on the latest data.	<b>L&amp;G</b>	<b>23%</b>

<b>FC 12009 – ENGINEERING TECHNICAL SUPPORT TO ADDRESS PUBLIC HEARING WITH LAYOUTS</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 12070 – ARHEOLOGICAL AND HISTORICAL RESEARCH / SUB</b>		
<b>This task has not begun</b>	<b>AmaTerra</b>	<b>0%</b>
<b>FC 15003 – UPDATE DIGITAL IMAGERY</b>		
<b>This Project and outfalls have been flown for a new digital image. This task is complete.</b>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 15006 – FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF OUTFALLS</b>		
L&G Engineering has completed the design survey contracts with the surveyor and identified limits of the surveys and outfalls. The surveyor was provided with a preliminary schematic for their reference and limits of the various outfalls identified. LIDAR information is being utilized to determine earthwork volumes for use in determining construction costs of outfalls.	<b>L&amp;G</b>	<b>33%</b>
<b>FC 15007 – SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES / MILE</b>		
Contract has been generated with Sub ROWSS and scope of services was identified. ROWSS was provided with a preliminary schematic for their reference. <b>No change from prior invoice.</b>	<b>L&amp;G</b>	<b>22%</b>
<b>FC 15030 – UPDATE DIGITAL IMAGERY / SUB</b>		
B2Z has flown and provide us a full submittal <b>This task is complete.</b>	<b>B2Z</b>	<b>100%</b>
<b>FC 15060 – FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF OUTFALLS / SUB</b>		
<b>This task has not begun</b>	<b>ROWSS</b>	<b>0%</b>
<b>FC 15070 – SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES / MILE</b>		
<b>This task has not begun</b>	<b>ROWSS</b>	<b>0%</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>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,

  
Carlos Peralez, P.E.  
Project Manager

