

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

**INVOICE #: 11328148**  
**INVOICE DATE: 05/31/20**

**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 May 2020.						
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	25,500.00	1,500.00	27,000.00	90.0	3,000.00
12003-Public Mtg/Hrg	57,600.00	25,344.00		25,344.00	44.0	32,256.00
12006-Env Arch/Hist	97,959.00	44,081.55		44,081.55	45.0	53,877.45
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	29,974.52		29,974.52	44.0	38,149.39
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-Fld Srvys /SUB	44,717.00	19,859.00		19,859.00	44.4	24,858.00
15070-SUE / SUB	22,500.00	1,000.00		1,000.00	4.4	21,500.00
16403-Project Mngmnt	50,000.00	37,500.00	2,500.00	40,000.00	80.0	10,000.00
TOTALS:	548,550.30	229,250.74	4,000.00	233,250.74	42.5	315,299.56

ORIGINAL CONTRACT SUM	\$	548,550.30
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	548,550.30
TOTAL COMPLETED TO DATE	\$	233,250.74
LESS PREVIOUS INVOICES	\$	229,250.74

  
 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE	\$	4,000.00
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June 1, 2020

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. Attached for your approval is our invoice for services rendered during the month of May 2020.

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.**

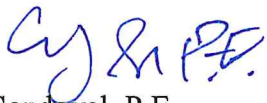
		% Complete
<b>FC 11008 – UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT / FHWA</b>		
Meetings have been held with TxDOT to formalize the Design Concept meetings and identify the parameters for completing the Schematic. Stationing has been established based on previous plans. L&G is working on the Schematic as directed by TxDOT. A meeting with TxDOT was held on June 6, 2019 and schematic was updated accordingly. A Design Concept Conference with TxDOT was held on 10-11-19. Schematic has been updated with comments from this meeting. The updated FM 1015 schematic, outfall schematics, and hydrologic map have been submitted to the County for submittal to TxDOT.	<b>L&amp;G</b>	<b>90%</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 is preparing and updating the presentation, exhibit boards, and agenda packets in preparation of a public meeting. <b>No change from prior invoice.</b>	<b>L&amp;G</b>	<b>44%</b>

<b>FC 12006 – ENVIRONMENTAL DOCUMENT WITH TxDOT and ARCHEOLOGICAL AND HISTORICAL RESEARCH</b>		
L&G coordinating and attended the scoping meeting with the County & TxDOT. L&G provided the scoping documents, fact sheets, and corresponding attachments to TxDOT to kick of the project. <b>No change from prior invoice.</b>	<b>L&amp;G</b>	<b>45%</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 – ARCHEOLOGICAL 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 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>No change from prior invoice.</b>	<b>L&amp;G</b>	<b>44%</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>		
<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>		
ROWSS (Sub) has begun collecting survey for Outfalls D1, D2 & D4. They are approx. 50% complete.	<b>ROWSS</b>	<b>44.4%</b>
<b>FC 15070 – SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES / MILE</b>		
ROWSS has begun collecting SUE data.	<b>ROWSS</b>	<b>4.4%</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. L&G continues to coordinate with TxDOT and the County.	<b>L&amp;G</b>	<b>80%</b>

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

Sincerely,



Armando J. Sandoval, P.E.  
Project Manager

