

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

INVOICE #: 11327866
INVOICE DATE: 10/31/19

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)

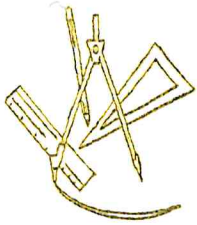
<u>DESCRIPTION</u>	<u>CONTRACT</u>	<u>PREVIOUS APPLICATIONS</u>	<u>CURRENT COMPLETED</u>	<u>TOTAL COMPLETED</u>	<u>% COMPL</u>	<u>BALANCE TO FINISH</u>
Engineering services for the month of October 2019.						
Work Authorization#2 - Engineering Services required for the preparation of Environmental Documents, 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	15,000.00	6,000.00	21,000.00	70.0	9,000.00
12003-Public Mtg/Hrg	57,600.00	18,432.00	1,152.00	19,584.00	34.0	38,016.00
12006-Env Arch/Hist	97,959.00	24,489.75	2,938.77	27,428.52	28.0	70,530.48
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	22,480.89		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-Fld 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	27,500.00	2,500.00	30,000.00	60.0	20,000.00
TOTALS:	548,550.30	153,894.31	12,590.77	166,485.08	30.4	382,065.22

ORIGINAL CONTRACT SUM	\$	548,550.30
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	548,550.30
TOTAL COMPLETED TO DATE	\$	166,485.08
LESS PREVIOUS INVOICES	\$	153,894.31

CURRENT PAYMENT DUE	\$	12,590.77
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PROJECT MANAGER'S SIGNATURE





November 1, 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 October 2019.

The following is attached:

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

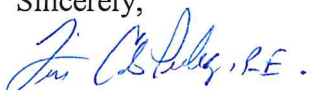
Work Authorization#2 – Engineering Services required for the preparation of Environmental Documents, Field Surveys for Design & Construction of Outfalls and Schematic update for the FM 1015 project from Mile 12 to SH 107.

		% Complete
FC 11008 – UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT / FHWA		
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.	L&G	70%
FC 12003 – HOLD 1 PUBLIC MEETING OR AFFORD AN OPPORTUNITY FOR PUBLIC HEARING		
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.	L&G	34%
FC 12006 – ENVIRONMENTAL DOCUMENT WITH TxDOT and ARHEOLOGICAL AND HISTORICAL RESEARCH		
L&G has updated the scoping documentation and corresponding attachments based on new forms provided by TxDOT. L&G continues to update the fact sheet, shapefiles, and corresponding attachments based on the latest data.	L&G	28%

FC 12009 – ENGINEERING TECHNICAL SUPPORT TO ADDRESS PUBLIC HEARING WITH LAYOUTS		
This task has not begun	L&G	0%
FC 12070 – ARHEOLOGICAL AND HISTORICAL RESEARCH / SUB		
This task has not begun	AmaTerra	0%
FC 15003 – UPDATE DIGITAL IMAGERY		
This Project and outfalls have been flown for a new digital image. This task is complete.	L&G	100%
FC 15006 – FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF OUTFALLS		
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.	L&G	33%
FC 15007 – SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES / MILE		
Contract has been generated with Sub ROWSS and scope of services was identified. ROWSS was provided with a preliminary schematic for their reference. No change from prior invoice.	L&G	22%
FC 15030 – UPDATE DIGITAL IMAGERY / SUB		
B2Z has flown and provide us a full submittal This task is complete.	B2Z	100%
FC 15060 – FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF OUTFALLS / SUB		
This task has not begun	ROWSS	0%
FC 15070 – SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES / MILE		
This task has not begun	ROWSS	0%
FC 16403 – PROJECT MANAGEMENT		
The project contracts and management with the client and subcontracts have been generated as well as numerous meetings with client and stakeholders.	L&G	60%

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

