

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

INVOICE #: 11327137
INVOICE DATE: 08/31/18

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

JOB: 180501
Mile 6 Project WA#1
PO# 784887
(From: Mile 11 to SH107)

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of August 2018.						
10206-Pre1 Cost Estm	30,000.00		6,000.00	6,000.00	20.0	24,000.00
11002-Schm Roadway	180,000.00		18,000.00	18,000.00	10.0	162,000.00
11005-Dsgn Schm Outf	180,000.00		14,400.00	14,400.00	8.0	165,600.00
11007-Schm Rdwy TxDO	45,000.00		900.00	900.00	2.0	44,100.00
11009-Pr1 ROW Outfal	90,000.00		7,200.00	7,200.00	8.0	82,800.00
12001-EA Reports	86,400.00		6,912.00	6,912.00	8.0	79,488.00
12002-Pub Invt (PM)	43,200.00		864.00	864.00	2.0	42,336.00
12007-Arch & Hist	10,166.40		203.33	203.33	2.0	9,963.07
12008-Eng/Pub Mtgs	36,000.00		1,800.00	1,800.00	5.0	34,200.00
12070-Arch & Hist/SU	27,333.60				0.0	27,333.60
15007-Sub-Surfc Util	208,210.00				0.0	208,210.00
15008-Field Srvy Out	209,940.00				0.0	209,940.00
15070-SubSurface Eng	10,540.00				0.0	10,540.00
15080-Field Srvy/Sub	245,060.00				0.0	245,060.00
16101-Hydro Map	90,000.00		8,100.00	8,100.00	9.0	81,900.00
16204-Signal Warrant	8,240.56		659.24	659.24	8.0	7,581.32
16206-Trfc Prjectns	18,288.72		1,463.10	1,463.10	8.0	16,825.62
16240-Sgnl Wrnts/SUB	65,759.44				0.0	65,759.44
16260-Trfc Prj/SUB	21,711.28				0.0	21,711.28
TOTALS:	1,605,850.00	0.00	66,501.67	66,501.67	4.1	1,539,348.33

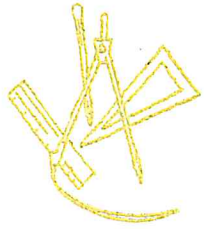
ORIGINAL CONTRACT SUM \$ 1,605,850.00
CHANGE BY CHANGE ORDER \$ 0.00
CONTRACT SUM TO DATE \$ 1,605,850.00
TOTAL COMPLETED TO DATE \$ 66,501.67
LESS PREVIOUS INVOICES \$ 0.00

CURRENT PAYMENT DUE \$ 66,501.67

Marisela G. Mauer

PROJECT MANAGER'S SIGNATURE

For: *Juanito Garza*



September 4, 2018

Hon. David Fuentes
Hidalgo County Commissioner, Pct. #1
Attn: Ms. Katia Garcia
1902 Joe Stevens
Weslaco, TX 78596

RE: Mile 6 Project – WA#1
Limits: Mile 11 to SH 107
PO#784887 - L&G Project#180501

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 2018.

The following is attached:

- L & G's Invoice (and sub consultant invoice, if applicable)
- Exhibit C – Work Schedule

Work Authorization#1 – Engineering services required for the preparation of the Re-Evaluation Document, Public Involvement, Schematic and Hydrologic Design

		[%] Complete
FC 10206 – DETERMINE LOCAL COSTS vs STATE COSTS / FEASIBILITY STUDY and AGREEMENTS/AFA WITH TxDOT/LPA COORDINATION		
L&G has developed several cost breakdowns for Pct #1 and have had several meetings with TxDOT and the MPO to verify the approximate totals based on the preliminary schematics and schedule of work.	L&G	20%
FC 11002 – SCHEMATIC FOR ROADWAY		
L&G has redrawn the existing Schematic that was developed by TEDSI and approved by TxDOT. The Schematic Intersections will be redesigned to address East West Traffic Movements and a schematic for the Outfalls will be incorporated.	L&G	10%
FC 11005 – SCHEMATIC FOR OUTFALLS		
L&G has identified nine (9) outfalls and since the submittal of this proposal, several more outfalls are being considered in the Hydrologic Map and we are drawing the plan and profile sheets based on our digital imagery and existing Lidar information.	L&G	8%

FC 11007 – UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT / FHWA & EA UPDATE		
L&G has presented to TxDOT our initial concept of the Outfalls that need to be improved and will continue to obtain their formal approval in the next coming month(s).	L&G	2%
FC 11009 – OFFICE SURVEYS FOR SCHEMATIC (PRELIMINARY OWNER IDENTIFIED AND COMP. PROPERTY RIGHTS, ROADWAY & OUTFALLS		
Property owners are being mapped and identified on the proposed roadway, and the revised intersections as well as on the proposed outfalls. This information is based on the appraisal district records and preliminary research of deeds.	L&G	8%
FC 12001 – Re-EVALUATION OF ENVIRONMENTAL DOCUMENT WITH TxDOT		
L&G has begun to prepare a coordination letter with exhibits to the USACE to receive an Approved Jurisdictional Determination (AJD) for the outfalls on this section of the project.	L&G	8%
FC 12002 – PUBLIC INVOLVEMENT FOR THE PROJECT WITH STAKEHOLDERS		
L&G has begun to prepare the Notice to Comment letters to all of the newly affected property owners to inform them of the changes to the project since the public meetings/hearings previously held.	L&G	2%
FC 12007 – ARCHEOLOGICAL AND HISTORICAL RESEARCH		
L&G is coordinating with the Sub-Consultant to schedule the necessary surveys for the project.	L&G	2%
FC 12008 – ENGINEERING TECHNICAL SUPPORT FOR LIMITED PUBLIC INVOLVEMENT		
Several Schematics have been developed and used at Presentations with TxDOT, HCDD#1, the City(s) of Weslaco, Elsa and Edcouch as well as the HCMPO.	L&G	5%
FC 12070 – ARCHEOLOGICAL AND HISTORICAL RESEARCH / SUB		
This task has not begun	AmaTerra	0%
FC 15007 – SUB-SURFACE UTILTIY ENGINEERING (SUE) 25 POT HOLES / MILE (ROADWAY AND OUTFALLS)		
We are in the process of completing the sub-contracts with Alfonso Quintanilla and will be providing him with our existing digital files this coming month.	L&G	0%

FC 15008 – FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF ROADWAY AND 9 OUTFALLS		
We are in the process of completing the sub-contracts with Alfonso Quintanilla and will be providing him with our existing digital files this coming month.	L&G	0%
FC 15070 - SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES / MILE (ROADWAY AND OUTFALLS) / SUB		
This task has not begun	QUINTANIL LA	0%
FC 15080 - FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF ROADWAY AND 9 OUTFALLS / SUB		
This task has not begun.	QUINTANIL LA	0%
FC 16101 – HYDROLOGICAL MAP FOR OUTFALL DRAIN DITCHES (OUTFALL AND CAPACITIES)		
L&G has begun developing a preliminary Hydrologic Map. We will continue to develop the Hydrologic Map in preparation for the upcoming Stake Holder meetings with TxDOT and the Various Cities involved.	L&G	9%
FC 16204 – TRAFFIC SIGNAL RE-WARRANTS AND MULTIWAY STOP CONTROL WARRANT STUDIES		
Contract was generated with Sub ETSI and scope of services was identified. ETSI was provided with a preliminary schematic and digital file for their reference.	L&G	8%
FC 16206 – TRAFFIC COUNT PROJECTIONS FOR 20-YRS FOR SCHEMATICS		
Contract was generated with Sub ETSI and scope of services was identified. ETSI was provided with a preliminary schematic and digital file for their reference	L&G	8%
FC 16240 - TRAFFIC SIGNAL RE-WARRANTS AND MULTIWAY STOP CONTROL WARRANT STUDIES / SUB		
This task has not begun	ETSI	0%
FC 16260 - TRAFFIC COUNT AND MODELING PROJECTIONS FOR 20-YRS FOR SCHEMATICS / SUB		
This task has not begun	C&M	0%

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

Sincerely,



Jacinto Garza, P.E.
CEO/President

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