

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

INVOICE #: 11327519
INVOICE DATE: 04/30/19

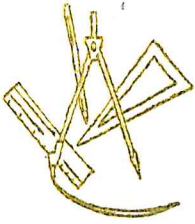
BILL TO: 34

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

JOB: 180701

Mile 10 Project WA#1
 (From: Mile 6 to FM 1015)
 PO#

| <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 April 2019. | | | | | | |
| Work Authorization #1 - Engineering services required for the completion of the Environmental Document, Public Involvement and Schematic Design. | | | | | | |
| 10201-Project Coord. | 45,000.00 | | 9,000.00 | 9,000.00 | 20.0 | 36,000.00 |
| 11002-Schm Rdwy Outf | 236,640.00 | | 23,664.00 | 23,664.00 | 10.0 | 212,976.00 |
| 11005-Pre Comp Utlty | 54,000.00 | | 5,400.00 | 5,400.00 | 10.0 | 48,600.00 |
| 11007-Prelim ROW Req | 70,000.00 | | 7,000.00 | 7,000.00 | 10.0 | 63,000.00 |
| 11008-Schm Updt TxDO | 30,000.00 | | 2,100.00 | 2,100.00 | 7.0 | 27,900.00 |
| 11009-Pre ROW Outfal | 35,000.00 | | 3,500.00 | 3,500.00 | 10.0 | 31,500.00 |
| 11011-Traffic Data | 18,288.72 | | 1,280.21 | 1,280.21 | 7.0 | 17,008.51 |
| 11012-Intersection | 65,000.00 | | 4,550.00 | 4,550.00 | 7.0 | 60,450.00 |
| 110110-Traffic Data | 21,711.28 | | | | 0.0 | 21,711.28 |
| 12002-Pub Invmt (PM) | 67,200.00 | | 4,704.00 | 4,704.00 | 7.0 | 62,496.00 |
| 12003-Pub Invmt (PH) | 27,000.00 | | | | 0.0 | 27,000.00 |
| 12006-Env Doc TxDOT | 135,000.00 | | | | 0.0 | 135,000.00 |
| 12007-Arch & Hist | 12,000.00 | | 840.00 | 840.00 | 7.0 | 11,160.00 |
| 12008-Eng/Pub Mtgs | 31,500.00 | | 2,205.00 | 2,205.00 | 7.0 | 29,295.00 |
| 12009-Eng/Pub Hearin | 22,500.00 | | | | 0.0 | 22,500.00 |
| 12070-Arch & Hist/SU | 18,000.00 | | | | 0.0 | 18,000.00 |
| 15005-Field Srvy Out | 57,345.82 | | 4,014.21 | 4,014.21 | 7.0 | 53,331.61 |
| 15006-Field Srvy Rdw | 38,909.00 | | 3,890.90 | 3,890.90 | 10.0 | 35,018.10 |
| 15007-Sub-Srfce Utlt | 35,719.00 | | 2,500.33 | 2,500.33 | 7.0 | 33,218.67 |
| 15050-Fld Srvy Out/S | 20,836.00 | | | | 0.0 | 20,836.00 |
| 15060-Field Surveys | 135,091.00 | | | | 0.0 | 135,091.00 |
| 15070-Sub-Surface Ut | 50,000.00 | | | | 0.0 | 50,000.00 |
| 16101-Hydro Map | 90,000.00 | | 6,300.00 | 6,300.00 | 7.0 | 83,700.00 |
| 16204-Sign Warrants | 2,038.53 | | 142.70 | 142.70 | 7.0 | 1,895.83 |
| 16240-Signal Warrant | 51,961.47 | | | | 0.0 | 51,961.47 |
| TOTALS: | 1,370,740.82 | 0.00 | 81,091.35 | 81,091.35 | 5.9 | 1,289,649.47 |



May 1, 2019

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

**RE: Mile 10 Project – WA#1
Limits: Mile 6 to FM 1015
PO#796083 - L&G Project#180701**

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 April 2019.

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 completion of the Environmental Document, Public Involvement and Schematic Design

| | | % Complete |
|---|----------------|-----------------------|
| FC 10200 – DETERMINE OF LOCAL COST vs STATE COST and AGREEMENTS/AFA WITH TxDOT/LPA COORDINATION | | |
| L&G has completed several cost breakdowns for the City of Weslaco, Hidalgo County and HCDD#1 as this project was created and ICA's were signed by the City of Weslaco and Hidalgo County along with costs for the HCMPO. | L&G | 20% |
| FC 11002 – SCHEMATIC FOR ROADWAY & OUTFALLS | | |
| L&G has begun developing a preliminary best fit alignment. We will continue to develop the schematic in preparation for an upcoming public meeting. The Schematic has been presented to both the City of Weslaco and the County in its preliminary version. | L&G | 10% |
| FC 11005 – PRELIMINAY COMPENSABLE UTILITIES IDENTIFICATION ON SCHEMATIC (ROADWAY AND OUTFALLS) | | |
| L&G has begun identifying the utilities present on the preliminary schematic from our database. We are currently verifying their existence in the field and coordinating with the individual utility companies for their property interests. | L&G | 10% |

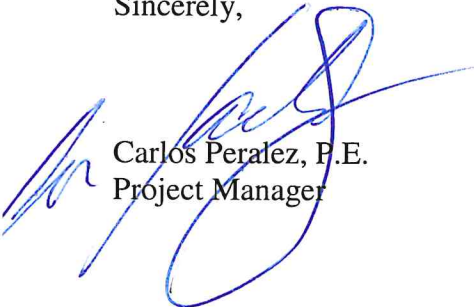
| | | |
|---|----------------|------------|
| FC 11007 – OFFICE SURVEYS FOR SCHEMATIC (PREL. OWNERSHIP IDENTIFICATION AND PROPERTY RIGHTS) ROADWAY | | |
| L&G has field verified multiple utilities along the project, uploaded the appraisal district database for property ownership and has begun placing the information on the preliminary schematic | L&G | 10% |
| FC 11008 – UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT / FHWA | | |
| All design and computer files have been generated to fit TxDOT design requirements. | L&G | 7% |
| FC 11009 – OFFICE SURVEYS FOR SCHEMATIC (PREL. OWNERSHIP IDENTIFICATION AND PROPERTY RIGHTS) 1.5 MILES OF OUTFALLS | | |
| Property owners have been mapped and identified on the proposed schematics based on the appraisal district records and preliminary research of deeds. | L&G | 10% |
| FC 11011 – TRAFFIC DATA REQUEST AS PER TxDOT DIRECTIVE | | |
| Contracts for C&M are being negotiated for completing Traffic Projections. | L&G | 7% |
| FC 11012 – SHEMATIC LAYOUT FOR INTERSECTION LAYOUTS (MILE 5 ½, FM 88 Mile 4 ½, Mile 4, Mile 3 ½, FM 1015 | | |
| These layouts are being developed for all major intersections. | L&G | 7% |
| FC 110110 - TRAFFIC DATA REQUEST AS PER TxDOT DIRECTIVE | | |
| This task has not begun | C&M | 0% |
| FC 12002 – PUBLIC INVOLVEMENT FOR THE PROJECT WITH STAKEHOLDERS AND 1 PUBLIC MEETING | | |
| Numerous meetings have been held with HCDD #1, the County and The City of Weslaco as this project continued to be designed. | L&G | 7% |
| FC 12003 – EITHER ADDRESS THE PUBLIC OR HOLD 1 PUBLIC HEARING | | |
| This task has not begun | L&G | 0% |
| FC 12006 – ENVIRONMENTAL DOCUMENT WITH TxDOT | | |
| This task has not begun | L&G | 0% |
| FC 12007 - ARCHEOLOGICAL AND HISTORICAL RESEARCH | | |
| Contracts and cost proposals have been completed for this task with subs. | L&G | 7% |

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|--|-----------------|-----------|
| FC 12008 – ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS etc. | | |
| A number of preliminary layouts have been presented to the City of Weslaco, the County and HCDD#1 | | 7% |
| FC 12009 – ENGINEERING TECHNICAL SUPPORT TO ADDRESS PUBLIC HEARING WITH LAYOUTS etc. | | |
| This task has not begun | L&G | 0% |
| FC 12070 – ARCHEOLOGICAL AND HISTORICAL RESEARCH / SUB | | |
| This task has not begun | AmaTerra | 0% |
| FC 15005 – FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF OUTFALLS | | |
| Contracts and cost proposals have been completed for this task with subs. | L&G | 7% |
| FC 15006 – FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF ROADWAY | | |
| 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. | L&G | 10% |
| FC 15007 – SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES / MILE | | |
| Contracts and cost proposals have been completed for this task with subs. | L&G | 7% |
| FC 15050 - FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF OUTFALLS / SUB | | |
| This task has not begun | ROWSS | 0% |
| FC 15060 - FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF ROADWAY / SUB | | |
| This task has not begun | ROWSS | 0% |
| FC 15070 - SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES / MILE / SUB | | |
| This task has not begun. | ROWSS | 0% |
| FC 16101 – HYDROLOGICAL MAP FOR 4 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 public meeting. | L&G | 7% |

| | | |
|--|----------------|-----------|
| FC 16204 – TRAFFIC SIGNAL WARRANTS (6 LOCATIONS) | | |
| Contract has been 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 | 7% |
| FC 16240 – TRAFFIC SIGNAL WARRANTS (6 LOCATIONS) / SUB | | |
| This task has not begun | ETSI | 0% |

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

Sincerely,



Carlos Perez, P.E.
Project Manager

