

L&G Engineering

April 1, 2014

Transportation Consultants

RECEIVED
APR 04 2014

Commissioner Joseph Palacios
Hidalgo County Precinct 4
1051 N. Doolittle Rd
Edinburg, TX 78542

BY: *RP*

**RE: FM 1925 – Work Authorization No. 1 – Limits: FM 907 East to East of SH 68 (Uresti St.)
PO#703928 - L&G Project#131301**

Dear Commissioner Palacios:

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 for the month of March 2014.

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

This work authorization consists of engineering services required for the preparation of environmental assessment with TxDOT, public involvement, schematic, preliminary ownership and office surveys, for the FM 1925 project from FM 907 (Alamo Rd.) East to East of SH 68 (Uresti St.). The following is a narrative of the progress report for this work authorization.

Work Authorization#1

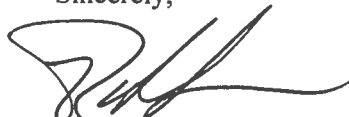
TASK		% Complete
FC 11005 – PRELIMINARY COMPENSABLE UTILITIES		
UPDATED: L&G has identified the utilities present on the preliminary schematic from the Railroad Commission database. We are verifying their physical existence on the ground and confirming them through aerial imagery. We have begun placing them on the preliminary schematic.	L&G	20%
FC 11006 – DESIGN SCHEMATIC		
UPDATED: L&G is developing a preliminary horizontal layout of the proposed schematic, utilizing the latest aerial images. L&G has developed the proposed typical sections for this project. L&G has begun to develop the preliminary roadway and existing ground profiles and will schedule a Design Concept Conference with TxDOT & Hidalgo County to discuss all of the project design controls.	L&G	20%
FC 11007 – PRELIMINARY OFFICE SURVEYS FOR SCHEMATIC		
UPDATED: L&G has identified the property owners along the route based on the data available from the appraisal district. We are investigating the subdivisions of record from the Carson Maps and County records. We have placed the preliminary ownership data on the preliminary schematic for review.	L&G	20%
FC 11008 – SCHEMATIC FOR INTERSECTING STREETS		
UPDATED: L&G has developed a preliminary intersection configuration with the future SH 68 as well as identifying the connections to the 3 rd Street/Uresti termini. L&G is developing the transitions at the east terminus of the project from a full width to the existing roadway conditions.	L&G	20%
FC 11009 – FINALIZE SCHEMATICS (with TxDOT Input)		
NO UPDATE: This task has not begun.	L&G	0%

RP

FC 12001 – PUBLIC INVOLVEMENT - MEETING		
UPDATED: L&G has held several meetings with TxDOT, Hidalgo County Pct. #4, and various large land owners and advised Mr. Andrew Canon from the HCMPO of this project. Cost estimates, typical sections, and a preliminary schematic have been presented to all of the above.	L&G	20%
FC 12002 – EA REPORTS		
NO UPDATE: (See Progress Report Dated 3-3-14) <i>Previous Bill</i>	L&G	10%
FC 12007 – ARCHAEOLOGICAL & HISTORICAL RESEARCH		
NO UPDATE: This task has not begun.	L&G	0%
FC 12008 – ENGINEERING SUPPORT AT PUBLIC MEETINGS/HEARINGS		
UPDATED: L&G is developing the required exhibits in preparation for the needed public meeting to be scheduled in the near future. We will finalize the exhibits once the DCC meeting with TxDOT is complete.	L&G	20%
FC 12070 – ARCHAEOLOGICAL & HISTORICAL RESEARCH - SUB		
NO UPDATE: This task has not begun.	AmaTerra	0%
FC 16101 – HYDRO MAP		
UPDATED: L&G has developed a contour map of the project identifying all of the low points. The drainage areas contributing the project hydrology have been identified and mapped. We have identified the needed outfalls and are performing a capacity analysis to assure they serve the drainage needs of the project.	L&G	20%

Should you have any questions or require additional information, please give me a call at (956) 585-1909.

Sincerely,



Robert Macheska, P.E.
Project Manager

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

INVOICE #: 11324781 ✓
INVOICE DATE: 03/31/14

RECEIVED
 APR 04 2014

BY: AK

BILL TO: 84

Hidalgo County Pct #4
 c/o Commission Joseph Palacios
 1051 N. Doolittle Rd.
 Edinburg, TX 78541

JOB: 131301

FM1925 (Phase II)
 Limits: FM907 East to East SH68
 WA#1 - PO#703928

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of March 2014.						
11005-Pre Comp Utili	18,000.00	1,800.00	1,800.00	3,600.00	20.0	14,400.00
11006-Design Schem	154,575.00	15,457.50	15,457.50	30,915.00	20.0	123,660.00
11007-Pre Office Srv	21,000.00	2,100.00	2,100.00	4,200.00	20.0	16,800.00
11008-Schem Inter St	40,000.00	4,000.00	4,000.00	8,000.00	20.0	32,000.00
11009-Finalize Schem	39,000.00				0.0	39,000.00
12001-Pub Invol/Meet	50,000.00	5,000.00	5,000.00	10,000.00	20.0	40,000.00
12002-EA Reports	95,000.00	9,500.00		9,500.00	10.0	85,500.00
12007-Arch & Hist	308.00				0.0	308.00
12008-Eng/Pub Mtgs	60,000.00	6,000.00	6,000.00	12,000.00	20.0	48,000.00
12070-Arch & Hist	29,692.00				0.0	29,692.00
16101-Hydro Map	42,000.00	4,200.00	4,200.00	8,400.00	20.0	33,600.00
TOTALS:	549,575.00 ✓	48,057.50 ✓	38,557.50 ✓	86,615.00 ✓	15.8	462,960.00 ✓

ORIGINAL CONTRACT SUM \$ 549,575.00
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 549,575.00
 TOTAL COMPLETED TO DATE \$ 86,615.00
 LESS PREVIOUS INVOICES \$ 48,057.50

CURRENT PAYMENT DUE \$ 38,557.50 ✓

PROJECT MANAGER'S SIGNATURE

4 -1303431-00-124127-0-841
 Pct. # 1585
 Pur. Req. # 248609
 P.O. # 703928 RA15

Invoice Received By: [Signature] on 4/4/14
 Goods/Services Received By: [Signature] on 4- month of inv.

m

