



September 4, 2018

Hon. David Fuentes
Hidalgo County Commissioner, Pct. #1
Attn: Amy Saenz Smith / David Suarez
1902 Joe Stevens
Weslaco, TX 78596

RE: Mile 6 Project – WA#2
Limits: Mile 9 to 0.30 mi. N. of Mile 11
PO#779197 - L&G Project#171102

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#2 – ROW Mapping, ROW Acquisition, Utility Management

		% Complete
FC 13002 ~ ROW MAP		
No change from prior invoice.	L&G	40%
FC 13020 ~ ROW MAP / SUB		
ROWSS has determined that there are 8 parcels along Mile 11 and not 11 as originally estimated. ROWSS is approximately 50% complete with this ROW map and should have it completed in September.	ROWSS	50%
FC 15006 ~ ADDITIONAL SURVEY WORK FOR RE-STAKING EXISTING PROPERTY ROW		
No change from prior invoice.	L&G	10%
FC 15060 ~ ADDITIONAL SURVEY WORK FOR RE-STAKING EXISTING PROPERTY ROW / SUB		
No change from prior invoice. Surveyor has submitted Base map. Lot lines and alignment has been discussed and approved.	ROWSS	11.1%

FC 60001 ~ ROW ACQUISITION ADMINISTRATION		
<p>No change from prior invoice.</p> <ul style="list-style-type: none"> • Project presence has been established at 900 S. Stewart Rd. in Mission, Texas 78572 @ L&G Engineering-Transportation Consulting Engineers Right of Way Office. The office is open during normal County and State work hours with available personnel to answer questions about the project. • Project files have been created and are maintained in the office. Personnel are available on a daily basis for project meetings and determined by the County. Initial property owner list has been developed. 	L&G	30%
FC 60002 ~ TITLE SERVICES		
<p>Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels. All commitments have now been received. This task is now complete.</p>	L&G	100%
FC 60003 ~ APPRAISAL SERVICES		
<p>Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels. L&G has contracted John Malcom, Jr. with Professional Appraisal Services for appraisal reports on the parcels encumbered with NAWSC easement. Inspections have now begun and to date we have 14 appraisals that have been submitted to our office.</p>	L&G	86.5%
FC 60004 ~ APPRAISAL REVIEW		
<p>Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels. L&G has contracted Harvey Heerssen with HLH Appraisal Services for review reports on the parcels encumbered with NAWSC easement. Inspections have now begun and to date we have 16 review reports that have been submitted to our office.</p>	L&G	91.9%
FC 60006 ~ CLOSING SERVICES		
<p>Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.</p>	L&G	48.6%
FC 60030 ~ APPRAISAL SERVICES / SUB		
<p>Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels. Professional Appraisal Services has begun inspections and has now provided L&G with the following appraisal reports for the following parcels 44A, 44B, 44C, 45, 46, 65, 66, and 67.</p>	PAS	86.5%

FC 60040 ~ APPRAISAL REVIEW / SUB		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels. HLH Appraisal Services has begun with reviewing appraisal reports and has now provided L&G with the following review reports for the following parcels 44A, 44B, 44C, 45, 46, 65, 66, and 67.	HLH	91.9%
FC 60101 ~ COMPENSABLE UTILITY MANAGEMENT		
L&G Utility coordinators have conducted several field visits and have identified compensable utilities along Mile 10 and Mile 11 intersections. L&G is coordinating the development of the Determination of Upper Limits package with NAWSC.	L&G	40%

Supplemental #1 to Work Authorization #2 – Additional Survey work, Signal Design Work PS&E and Reduce ROW Re-Appraisals/Reviews

		% Complete
FC 11003 ~ PS&E DEVELOPMENT		
<ul style="list-style-type: none"> ○ Roadway Design For the section of Mile 6 north of Mile 11, Plan & Profile sheets are 60% complete as well as Utilities and Drainage sheets. Final design pending survey information (DTM) north of Mile 11. ○ TCP Traffic Control for additional work north of Mile 11 has been incorporated with original TCP. ○ Intersections Have determined preliminary profiles and drainage along Mile 10 and Mile 11 intersections. Inlet locations have been identified and included with drainage. Limits of construction at intersections have been determined. ○ Striping Details Striping sheets have been developed and are at 60%. 	L&G	60%
FC 15006 ~ FIELD SURVEYS		
No change from prior invoice. L&G has received data submitted by ROWSS and begun to evaluate for accuracy.	L&G	80%
FC 15060 ~ FIELD SURVEYS /SUB		
ROWSS has established secondary control. Field crews have completed Topography north of Mile 11 and have submitted to Project Manager.	ROWSS	90.9%

FC 15070 ~ SUB-SURFACE UTILITY ENGINEERING / SUB		
This task has not begun	ROWSS	0%
FC 16205 ~ SIGNAL DESIGN		
ETSI (Sub) is approximately 80% complete with their signal designs under WA#1. L&G Engineering has reviewed and has been in coordination with ETSI for this work.	L&G	50%
FC 16250 ~ SIGNAL DESIGN / SUB		
This task has not begun	ETSI	0%
FC 60002 ~ TITLE SERVICES		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.	L&G	100%
FC 60003 ~ APPRAISAL SERVICES		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.	L&G	100%
FC 60004 ~ APPRAISAL REVIEW		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.	L&G	100%
FC 60006 ~ CLOSING SERVICES		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.	L&G	100%
FC 60030 ~ APPRAISAL REVIEW / SUB		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.	PAS	100%
FC 60040 ~ APPRAISAL REVIEW / SUB		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.	HLH	100%

Supplemental #2 to Work Authorization #2 – Survey work needed for additional Metes and Bounds descriptions and Parcel Sketches for Parcels 13 and 14 due to error from previous consultant.

		% Complete
FC 13002 ~ ROW MAP		
L&G has received data submitted by ROWSS and begun to evaluate for accuracy.	L&G	50%
FC 13020 ~ ROW MAP / SUB		
ROWSS is preparing Parcel sketches and Metes and bounds and is approximately 50% complete in these tasks for Parcels 13 and 14. Final sketches and Metes & Bounds to be completed within two weeks.	ROWSS	50%

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

Sincerely,

Mario la G. Mauer
For Carlos Peralez, P.E.
 Project Manager

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

INVOICE #: 11327121
INVOICE DATE: 08/31/18

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

JOB: 171102
Mile 6 Project-(Mile 9 to Mile
11) PO#779197, WA#2

<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 August 2018.						
13002-ROW Mapping	10,050.00	4,020.00		4,020.00	40.0	6,030.00
13020-ROW Map/Sub	35,750.00	17,875.00		17,875.00	50.0	17,875.00
15006-Field Surveys	5,218.00	521.80		521.80	10.0	4,696.20
15060-Field Surveys	6,782.00	751.00		751.00	11.1	6,031.00
60001-ROW Admin Aqu	151,800.00	45,540.00		45,540.00	30.0	106,260.00
60002-Title Services	22,200.00	22,200.00		22,200.00	100.0	
60003-Appraisal Srv	9,250.00	8,000.00		8,000.00	86.5	1,250.00
60004-Appraisal Revw	7,400.00	6,800.00		6,800.00	91.9	600.00
60006-Closing Servic	9,250.00	4,500.00		4,500.00	48.6	4,750.00
60030- Aprsl Srv/SUB	83,250.00	72,000.00		72,000.00	86.5	11,250.00
60040-Aprsl Rvw/SUB	16,650.00	15,300.00		15,300.00	91.9	1,350.00
60100-Comp Utlty Mgt	100,000.00	30,000.00	10,000.00	40,000.00	40.0	60,000.00
TOTALS:	457,600.00	227,507.80	10,000.00	237,507.80	51.9	220,092.20
11003-PS&E Developm	80,000.00	32,000.00	16,000.00	48,000.00	60.0	32,000.00
15006-Field Surveys	5,687.00	2,274.80	2,274.80	4,549.60	80.0	1,137.40
15060-Field Srvy/SUB	11,313.00	5,917.00	4,366.52	10,283.52	90.9	1,029.48
15070-Sub Srfce Eng	5,000.00				0.0	5,000.00
16205-Signal Design	30,651.51	15,325.76		15,325.76	50.0	15,325.75
16250-Sgnl Dsgn/SUB	3,707.49				0.0	3,707.49
60002-Title Services	-10,800.00	-10,800.00		-10,800.00	100.0	
60003-Appraisal Serv	-4,500.00	-4,500.00		-4,500.00	100.0	
60004-Appraisl Reviw	-3,600.00	-3,600.00		-3,600.00	100.0	
60006-Closing Servic	-4,500.00	-4,500.00		-4,500.00	100.0	
60030-Apprs1 Srv/SUB	-40,500.00	-40,500.00		-40,500.00	100.0	
60040-Apprs1 Rvw/SUB	-8,100.00	-8,100.00		-8,100.00	100.0	
13002-ROW MAP	7,000.00		3,500.00	3,500.00	50.0	3,500.00
13020-ROW Map/SUB	7,000.00		3,500.00	3,500.00	50.0	3,500.00
TOTALS:	535,959.00	211,025.36	39,641.32	250,666.68	51.9	285,292.32

R. O. W. SURVEYING SERVICES, L.L.C.

W.A.#2
S.A.#1

August 31, 2018

Jacinto Garza, President/CEO
L & G Engineering
Attn: **Carlos Peralez, P.E.**
2100 W. Expressway 83
Mercedes, Texas 78570

RE: Invoice #R18-104
Mile 6 West Road Project
Work Authorization No. 37-Supplemental No. 1
Limits: From Mile 9 North to SH 107

Dear Mr. Peralez:

Attached for your approval is our invoice for services rendered for the month of August, 2018. Additional attachments have a progress report and project Schedule C.

Thank you for your business. Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 424-3335.

Sincerely,



Julio Cerda, P.E.
President/CEO

R. O. W. SURVEYING SERVICES, L.L.C.

Progress Report as of August, 2018:

Phase 1: FC150 Field Surveying (Control Hz & Vt)

A. Primary Project Control

No Activities.

B. Secondary Project Control

Secondary control has been set in the field. Control incorporated to TEDSI primary horizontal and vertical control. Control sheets are being prepared by office staff.

Phase 2: DTM Topography and Cross Sections

C. Design Survey

1. Additional Topo on Mile 6 West North from Mile 11

Field crews have completed topography survey. Design files have been submitted to Project manager.

2. Subsurface Utility Engineering (S.U.E.)

No Activities.

Phase 3: Final Reports & Deliverables

A. CADD file (2D & 3D) for limits of Project

Design files have been submitted to project manager.

B. Final Report and Deliverables

Final files and reports continue to be updated.

Project Management & Oversight

A. Meeting & Coordination with Engineers

Met with Project manger regarding project schedule and files.

B. QC/QA Survey

Files and data continue to be reviewed for final deliverable.

R. O. W. Surveying Services, L.L.C.

900 S. Stewart Road, Suite 13
Mission, TX 78572
TBPLS Reg. # 10193886
956-424-3335

INVOICE

INVOICE NUMBER : R18-104

Date: August 31, 2018

Our Order No.: R18024

BILL TO:

Jacinto Garza, P.E., President/CEO
L & G Consulting Engineers, Inc.
Attn: Carlos Peralez, P.E.
2100 W. Expressway 83
Mercedes, Texas 78570

RE: Mile 6 West Road Project (Work Authorization No. 37 - Supplemental No. 1)
Limits: From Mile 9 North to SH 107

Task and Description	Contract Amount	Invoice to Date	Paid to Date	Current Amount Due	Contract Balance	AMOUNT
PHASE 1 - FUNCTION CODE 150 Field Surveying (Control Hz & Vt)						
A. Primary Project Control						
a. Recover / Verify set as needed	\$517.00	\$517.00	\$517.00	\$0.00	\$0.00	100.00%
B. Secondary Project Control						
a. Recover / Verify set as needed	\$1,219.00	\$1,219.00	\$610.00	\$609.00	\$0.00	100.00%
PHASE 2 - DTM Topography and Cross Sections						
C. Design Survey						
1. Additional Topo on Mile 6 West North of Mile 11						
a. 2,000' North of Mile 11	\$5,450.00	\$5,450.00	\$2,725.00	\$2,725.00	\$0.00	100.00%
2. Subsurface Utility Engineering (S.U.E.)						
a. Per unit / approximately 25 unless as requested by L & G PM	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	0.00%
<i>PC 15070</i>						
Phase 3 - Final Reports & Deliverables						
A. CADD file (2D & 3D) for limits of project	\$1,440.00	\$1,080.00	\$720.00	\$360.00	\$360.00	75.00%
B. Final Report and Deliverables	\$1,191.00	\$894.00	\$596.00	\$298.00	\$297.00	75.06%
Project Management and Oversight						
A. Meeting and Coordination w/ Engineers	\$499.00	\$375.00	\$250.00	\$125.00	\$124.00	75.15%
B. QC/QA Survey	\$997.00	\$748.00	\$499.00	\$249.00	\$249.00	75.03%
GRAND TOTAL:	\$16,313.00	\$10,283.00	\$5,917.00		\$6,030.00	63.0356%
			TOTAL DUE:	\$4,366.00		

DIRECT ALL INQUIRIES TO:
JULIO CERDA, P.E.
(956) 424-3335
email: julio@southtexasig.com

MAKE ALL CHECKS PAYABLE TO:
R. O. W. Surveying Services, L.L.C.
Attn: JULIO CERDA, P.E.
900 S. Stewart Road, Suite #13
Mission, Texas 78572

THANK YOU FOR YOUR BUSINESS!

W.A. # 2
S.A. # 2

R. O. W. SURVEYING SERVICES, L.L.C.

August 31, 2018

Jacinto Garza, President/CEO
L & G Engineering
Attn: **Carlos Peralez, P.E.**
2100 W. Expressway 83
Mercedes, Texas 78570

**RE: Invoice #R18-106
Mile 6 Road Project-FC130
Work Authorization #39
Limits: From Mile 9 to Mile 11**

Dear Mr. Peralez:

Attached for your approval is our invoice for services rendered for the month of August, 2018. Additional attachments have a progress report and project Schedule C.

Thank you for your business. Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 424-3335.

Sincerely,



Julio Cerda, P.E.
President/CEO

R. O. W. SURVEYING SERVICES, L.L.C.

Progress Report as of August, 2018:

FC130 ~~R.O.W. Map~~

- A. ~~R.O.W. Map~~, *Parcel Description, Metes and Bounds Descriptions, & Title Reports (2 parcels)*

Office staff preparing parcel exhibits. Will be delivered within two weeks from today.



Mile 6W (Westgate) Project Status Report

Mile 6W (Westgate) Limits: From Mile 9 to 0.3 mi. N. of Mile 11

Work Authorization No. 2 – Hidalgo County

- Phase III (Construction Oversight, ROW Mapping and Acquisition and Outfalls & Intersection Improvements)
 - ICA executed by City of Weslaco on 12-19-17. ICA executed by Hidalgo County on 1-9-18.
- Total Estimated Project Cost for Phase III is \$13,354,141.60 (not included Supplemental #1 to W.A. No. 2 - \$64,359)
- Entities' share is anticipated at \$1,065,544.72 and to be equally divided between City of Weslaco and Hidalgo County.
 - Phase III Entities' share – \$ 532,772,.36 (Check sent from City of Weslaco for their portion of Phase III to Hidalgo County on 2-9-18)

A. Status of Project:

- W.A. No. 2 approved by HCCC on 2-20-18.
- 11 Parcels needed (along Mile 11 and @ transition North of Mile 11)
- L&G executed W.A. with ROWSS on 2-27-18 to provide map for 11 parcels and for re-staking of exist/prop ROW.
- ROW appraisals/reviews for 37 parcels affected by NAWSC.

Supplemental No. 1 to Work Authorization No. 2 – Hidalgo County

A. Status of Project:

- Supplemental No. 1 to W.A. No. 2 approved by Commissioners Court on 4-24-18 and is needed for the following:
 1. Additional Survey topography needed north of Mile 11
 2. Additional engineering costs associated with extending the limits
 3. Reduction in the number of re-appraisals/reviews needed. (37 to 19)
 4. Increase in signal design work needed
- Total cost of Supplemental #1 is \$64,359.
- Subs (PAS and HLH) have begun appraisals and reviews for the 19 parcels

EXHIBIT "C"
WORK SCHEDULE
Mile 6 Project
From (Mile 9 to 0.30 mi. N. of Mile 11)

TASK AND DESCRIPTION	FIRM	2018												
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	
<u>WORK AUTHORIZATION NO. 2</u>														
<u>PHASE III: ROW MAP, ROW ACQ., UTILITY MNGMT</u> from Mile 9 to 0.3 mi. N. of Mile 11														
Right-of-Way Map (11 Parcels)	L&G													
Additional Survey for re-staking exist/prop ROW	L&G													
Right-of-Way Acquisition Services (11 Parcels)	L&G													
Additional appraisals / reviews (37 Parcels)	L&G													
Compensable Utility Management for Acquisition of Property Rights	L&G													
<u>Supplemental No. 1 to Work Authorization No. 2</u>														
<u>PHASE III: Additional Survey, S.U.E. and Engineering as well as reduction of Re-appraisals/reviews</u>														
Survey Work for extending project limits	L&G													
Engineering work for extending the project limits	L&G													
Reduced Re-appraisals/reviews (from 37 to 19)	L&G													
Additional signal work (Perm/Temp)	L&G													

(Reduced No. of Parcels - See SA #1 below)