

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

INVOICE#: 11327584
INVOICE DATE: 5/31/2019

BILL TO: 34

Hidalgo County Pct. #1
 902 Joe Stephens
 Weslaco, TX 78599

JOB: 171102

Mile 6 Project (Mile 9 to Mile 11
 WA#2 - PO#779197

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of May 2019.						
Work Authorization #2 - ROW Mapping, ROW Acquisition, Utility Management						
13002-ROW Mapping	10,050.00	9,487.20	562.80	10,050.00	100.0	-
13020-ROW Mappint/SUB	35,750.00	33,750.00	2,000.00	35,750.00	100.0	-
15006-Field Surveys	5,218.00	3,188.20	2,029.80	5,218.00	100.0	-
15060-Field Surveys / SUB	6,782.00	4,141.00	2,641.00	6,782.00	100.0	-
60001-ROW Admin. Acquisitions	64,020.00	57,618.00		57,618.00	90.0	6,402.00
60002-Title Services	22,200.00	22,200.00		22,200.00	100.0	-
60003-Appraisal Services	9,250.00	8,500.00		8,500.00	91.9	750.00
60004-Appriaisal Review	7,400.00	7,000.00		7,000.00	94.6	400.00
60006-Closing Services	9,250.00	4,500.00		4,500.00	48.6	4,750.00
60007-Title Services	6,600.00	4,197.60		4,197.60	63.6	2,402.40
60008-Appraisal Services	2,750.00	1,749.00		1,749.00	63.6	1,001.00
60009-Appriaisal Review	2,200.00	1,399.20		1,399.20	63.6	800.80
60011-Parcel Negot	44,000.00	8,000.00		8,000.00	18.2	36,000.00
60012-Closing Services	2,530.00			0.00	0.0	2,530.00
60030-Appraisal Services/SUB	83,250.00	76,050.00		76,050.00	91.4	7,200.00
60040-Appraisl Review/SUB	16,650.00	15,750.00		15,750.00	94.6	900.00
60080-Appraisal Services/SUB	24,750.00	15,750.00		15,750.00	63.6	9,000.00
60090-Appraisl Review/SUB	4,950.00	3,150.00		3,150.00	63.6	1,800.00
60100-Comp. Utility Management	100,000.00	86,000.00	2,000.00	88,000.00	88.0	12,000.00
Sub Total	457,600.00	362,430.20	9,233.60	371,663.80		85,936.20
Supplemental #1 to Work Authorization #2 - Additional Survey work, Signal Design Work PS&E and Reduce ROW Re-Appraisals/Reviews						
11003-PS&E Development	80,000.00	76,000.00	4,000.00	80,000.00	100.0	-
15006-Field Surveys	5,687.00	5,687.00		5,687.00	100.0	-
15060-Field Surveys/SUB	11,313.00	11,313.00		11,313.00	100.0	-
15070-Sub-Surface Utility Engineering	5,000.00		5,000.00	5,000.00	100.0	-
16205-Signal Design	30,651.51	15,325.76		15,325.76	50.0	15,325.75
16250-Signal Design/SUB	3,707.49			0.00	0.0	3,707.49
60002-Title Services	-10,800.00	-10,800.00		-10,800.00	100.0	-
60003-Appraisal Services	-4,500.00	-4,500.00		-4,500.00	100.0	-
60004-Appraisal Review	-3,600.00	-3,600.00		-3,600.00	100.0	-
60006-Closing Services	-4,500.00	-4,500.00		-4,500.00	100.0	-
60030-Appraisal Services/SUB	-40,500.00	-40,500.00		-40,500.00	100.0	-
60040-Appriaisal Review/SUB	-8,100.00	-8,100.00		-8,100.00	100.0	-
Sub Total	64,359.00	36,325.76	9,000.00	45,325.76		19,033.24

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BILL TO: 34
Hidalgo County Pct. #1
902 Joe Stephens
Weslaco, TX 78599

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

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
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.						
13002-ROW Map	7,000.00	7,000.00		7,000.00	100.0	-
13020-ROW Map/SUB	7,000.00	7,000.00		7,000.00	100.0	-
Sub Total	14,000.00	14,000.00	0.00	14,000.00	100.0	-
TOTAL:	535,959.00	412,755.96	18,233.60	430,989.56	80.4	104,969.44

ORIGINAL CONTRACT SUM	\$	457,600.00
CHANGE BY CHANGE ORDER	\$	78,359.00
CONTRACT SUM TO DATE	\$	535,959.00
TOTAL COMPLETED TO DATE	\$	430,989.56
LESS PREVIOUS INVOICES	\$	412,755.96
CURRENT PAYMENT DUE	\$	18,233.60



PROJECT MANAGER'S SIGNATURE

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 : R19-063
 Date: May 31, 2019
 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)
 Limits: From Mile 9 to Mile 11

Task and Description	Contract Amount	Invoice to Date	Paid to Date	Current Amount Due	Contract Balance	AMOUNT
Phase 1 - Function Code 130 ROW Map						
A. ROW Map, Parcel Description, Metes & Bounds Description, & Title Reports (Contract: 11 Parcels @ \$3,250 = \$35,750.00)	\$35,750.00	\$35,750.00	\$33,750.00	\$2,000.00	\$0.00	100.00%
Sub-Total (FC 130):	\$35,750.00	\$35,750.00	\$33,750.00	\$2,000.00	\$0.00	100.00%
Phase 2 - Function Code 150 Right of Way Retaking						
A. Right of Way Retaking	\$5,282.00	\$5,282.00	\$2,641.00	\$2,641.00	\$0.00	100.00%
Phase 3 - Final Reports & Deliverables						
A. CADD file (2D & 3D) for limits of project	\$625.00	\$625.00	\$625.00	\$0.00	\$0.00	100.00%
B. Final Report and Deliverables	\$375.00	\$375.00	\$375.00	\$0.00	\$0.00	100.00%
Project Management and Oversight						
A. Meeting and Coordination w/ Engineers	\$250.00	\$250.00	\$250.00	\$0.00	\$0.00	100.00%
B. QC/QA Survey	\$250.00	\$250.00	\$250.00	\$0.00	\$0.00	100.00%
Sub-Total (FC 150):	\$6,782.00	\$6,782.00	\$4,141.00	\$2,641.00	\$0.00	100.00%
GRAND TOTAL:	\$42,532.00	\$42,532.00	\$37,891.00		\$0.00	100.00%
				TOTAL DUE:	\$4,641.00	

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!

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 : R19-064
 Date: May 31, 2019
 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	\$1,219.00	\$0.00	\$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	\$5,450.00	\$0.00	\$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	\$5,000.00	\$0.00	\$5,000.00	\$0.00	100.00%
Phase 3 - Final Reports & Deliverables						
a. CADD file (2D & 3D) for limits of project	\$1,440.00	\$1,440.00	\$1,440.00	\$0.00	\$0.00	100.00%
b. Final Report and Deliverables	\$1,191.00	\$1,191.00	\$1,191.00	\$0.00	\$0.00	100.00%
Project Management and Oversight						
a. Meeting and Coordination w/ Engineers	\$499.00	\$499.00	\$499.00	\$0.00	\$0.00	100.00%
b. QC/QA Survey	\$997.00	\$997.00	\$997.00	\$0.00	\$0.00	100.00%
GRAND TOTAL:	\$16,313.00	\$16,313.00	\$11,313.00		\$0.00	100.00%
				TOTAL DUE:	\$5,000.00	

DIRECT ALL INQUIRIES TO:

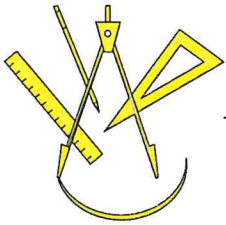
JULIO CERDA, P.E.
 (561) 424-3335
 email: julio@southtexasig.com

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!



L&G Engineering

Transportation Consultants

June 3, 2019

Hon. David Fuentes
Hidalgo County Commissioner, Pct. #1
Attn: Amy Saenz-Smith or Erica Espinoza
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 May 2019.

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		
L&G has received and reviewed the ROW map as well as Field Notes and Parcel Sketches for the parcels along Mile 11. This task is now complete.	L&G	100%
FC 13020 ~ ROW MAP / SUB		
ROWSS has completed the ROW map for the parcels along Mile 11, including Parcel Sketches and Field Notes. They also revised five (5) additional Field notes and/or Plats in order to obtain release of easements from NAWSC. (Parcels 41, 44A, 44B, 44C and 67) This task is now complete.	ROWSS	100%
FC 15006 ~ ADDITIONAL SURVEY WORK FOR RE-STAKING EXISTING PROPERTY ROW		
L&G has reviewed and verified correctness of re-staking existing ROW for the entire project. This task is now complete.	L&G	100%

FC 15060 ~ ADDITIONAL SURVEY WORK FOR RE-STAKING EXISTING PROPERTY ROW / SUB		
ROWSS has recovered and re-staked ROW for the entire project. This task is now complete.	ROWSS	100%
FC 60001 ~ ROW ACQUISITION ADMINISTRATION		
The dollar amount for this function has been reduced in order to allocate the funds appropriately to the proper functions for the 11 parcels that are being obtained <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	90%
FC 60002 ~ TITLE SERVICES		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels. This task is now complete.	L&G	100%
FC 60003 ~ APPRAISAL SERVICES		
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 16 appraisals that have been submitted to our office.	L&G	91.9%
FC 60004 ~ APPRAISAL REVIEW		
No change from prior invoice. 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 17 review reports that have been submitted to our office.	L&G	94.6%
FC 60006 ~ CLOSING SERVICES		
No change from prior invoice. Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.	L&G	48.6%

FC 60007 ~ TITLE SERVICES (11 Parcels)		
No change from prior invoice. L&G has requested title commitments from Sierra Title. We are now in receipt of title commitments for the parcels 68, 69, 70, 71, 72, 73 & 74.	L&G	63.6%
FC 60008 ~ APPRAISAL SERVICES (11 Parcels)		
PAS has completed appraisals for parcels 68, 69, 70, 71, 72, 73 & 74. L&G has reviewed these appraisals for accuracy.	L&G	63.6%
FC 60009 ~ APPRAISAL REVIEW (11 Parcels)		
HLH has reviewed reports for parcels 68, 69, 70, 71, 72, 73 & 74.	L&G	63.6%
FC 60011 ~ PARCEL NEGOTIATIONS (11 Parcels)		
Have been released to acquire seven (7) parcels and can seek Federal reimbursement when closed. Initial offers for Parcels 71 & 73 have been sent. L&G expects the remainder to be sent out in the month of May.	L&G	18.2%
FC 60012 ~ CLOSING SERVICES (11 Parcels)		
This task has not begun	L&G	0%
FC 60030 ~ APPRAISAL SERVICES / SUB		
No change from prior invoice. 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 14 and 21. Parcel 14 had to be reappraised after field notes were updated and the square footage of the taking changed, land sales and to reflect that parcel would be acquired as an easement and not fee simple. Parcel 21 was updated for land sales and to reflect that parcel would be acquired as an easement and not fee simple.	PAS	91.4%
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 has been provided with all review reports for the parcels that contained NAWS Easement.	HLH	94.6%
FC 60080 ~ APPRAISAL SERVICES / SUB (11 Parcels)		
PAS has completed appraisals for parcels 68, 69, 70, 71, 72, 73 & 74. Since only 7 parcels were needed, this task is complete.	PAS	63.6%
FC 60090 ~ APPRAISAL REVIEW / SUB (11 Parcels)		
HLH has reviewed reports for parcels 68, 69, 70, 71, 72, 73 & 74.	HLH	63.6%

FC 60101 ~ COMPENSABLE UTILITY MANAGEMENT		
L&G is coordinating the development of the Determination of Upper Limits package with NAWSC and TxDOT. TxDOT has approved the use of the standard Lump Sum Utility Agreement with the county for this project. NAWSC received bids for inclusion in the SUA agreement on October 25, 2018 and is finalizing the submission to L&G. NAWSC is expected to submit a complete DUL package for approval by TxDOT in May 2019.	L&G	88%

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		
L&G has completed 100% PS&E and has submitted to TxDOT. This task is now complete.	L&G	100%
FC 15006 ~ FIELD SURVEYS		
L&G has received data submitted by ROWSS and has evaluated for accuracy. This task is now complete.	L&G	100%
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. This task is now complete.	ROWSS	100%
FC 15070 ~ SUB-SURFACE UTILITY ENGINEERING / SUB		
ROWSS has submitted all S.U.E. for the portion of Mile 6 from Mile 11 north to end of project. This task is now complete.	ROWSS	100%
FC 16205 ~ SIGNAL DESIGN		
No change from prior invoice. 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%

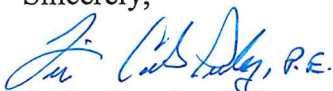
FC 60003 ~ APPRAISAL SERVICES		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.	L&G	100%
FC 60004 ~ APPRAISAL REVIEW		
Supplemental #1 to Work Authorization #2 reduced the parcels from 37 parcels to 19 parcels.	L&G	100%
FC 60006 ~ CLOSING SERVICES		
Supplemental #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		
This task is now complete. L&G has received all signed and sealed Parcel sketches and Metes and Bounds for Parcels 13 and 14 and has forwarded for re-appraisals.	L&G	100%
FC 13020 ~ ROW MAP / SUB		
This task is now complete. ROWSS has submitted signed and sealed Parcel sketches and Metes and bounds for Parcels 13 and 14.	ROWSS	100%

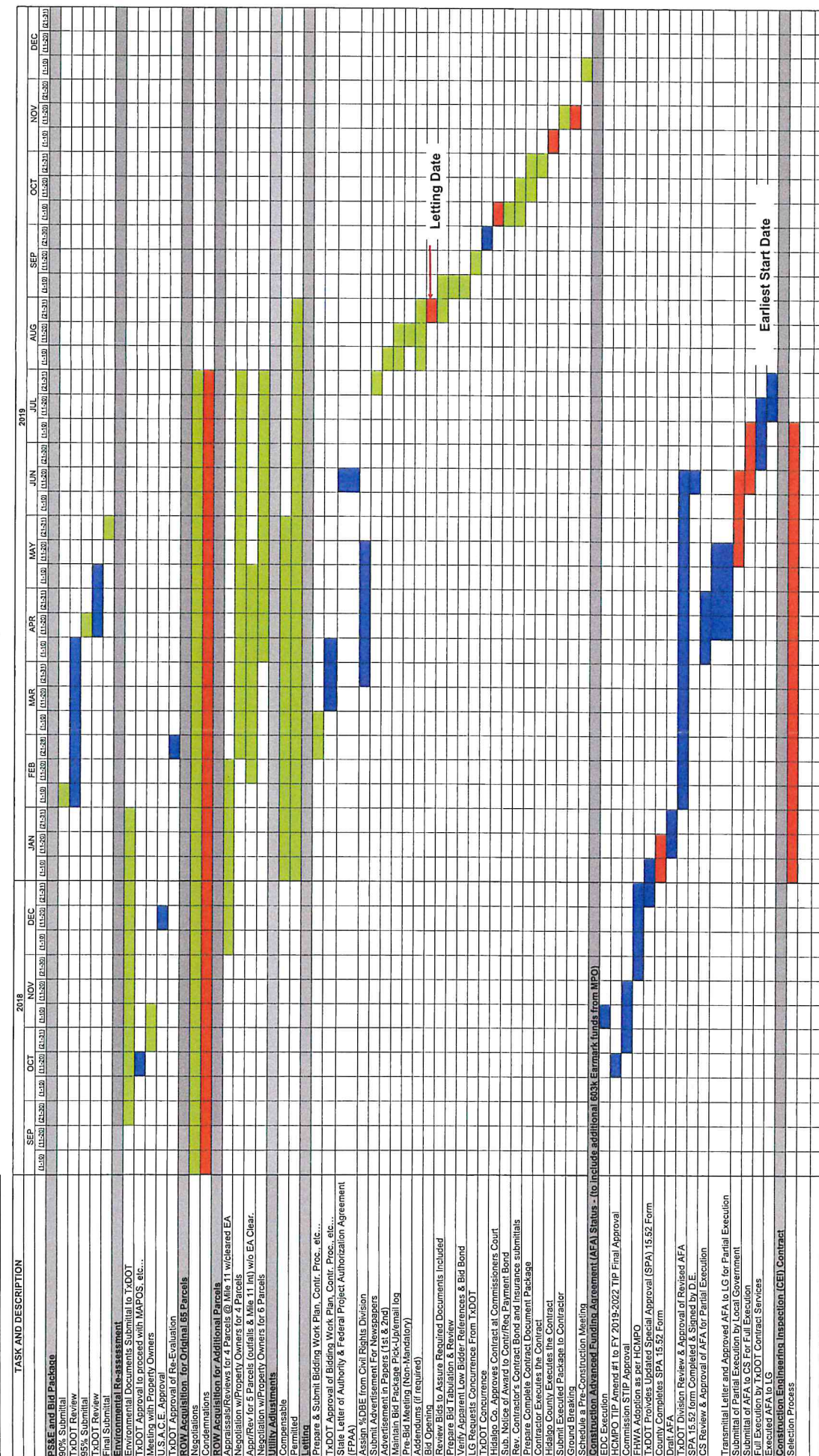
Should you have any questions or require additional information, please do not hesitate to give me a call at (956) 585-1909.

Sincerely,



Carlos Perez, P.E.

Project Manager



█ TXDOT/Federal/HCMP
█ Hidalgo County
█ L&G Engineering