

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

**INVOICE #: 11329892**  
**INVOICE DATE: 10/31/24**

**BILL TO: 34**

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

**JOB: 180503**

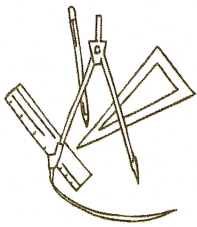
Mile 6 WA#3 (14 1/2 to SH 107)  
 PO#829916

<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 October 2024.						
Work Authorization #3 - Engineering Services for PS&E Development Roadway, Irrigation Structures, Signals, Geotechnical, Pavement Design, and Permitted Utilities Coordination						
16004-PS&E Roadway	1,023,084.00	941,237.28	10,230.84	951,468.12	93.0	71,615.88
16005-PS&E Outfalls	136,416.00	124,138.56	2,728.32	126,866.88	93.0	9,549.12
16006-Plans to TxDot	67,500.00	57,375.00		57,375.00	85.0	10,125.00
16205-Signal Designs	3,052.07	2,289.05		2,289.05	75.0	763.02
16250-Signal Designs	46,947.93	28,168.75		28,168.75	60.0	18,779.18
16308-Permitted Utili	144,000.00	144,000.00		144,000.00	100.0	
33001-Geotech Testin	90,000.00	90,000.00		90,000.00	100.0	
TOTALS:	1,511,000.00	1,387,208.64	12,959.16	1,400,167.80	92.7	110,832.20

ORIGINAL CONTRACT SUM \$ 1,511,000.00  
 CHANGE BY CHANGE ORDER \$ 0.00  
 CONTRACT SUM TO DATE \$ 1,511,000.00  
 TOTAL COMPLETED TO DATE \$ 1,400,167.80  
 LESS PREVIOUS INVOICES \$ 1,387,208.64

  
 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 12,959.16



November 1, 2024

Hon. David L. Fuentes  
Hidalgo County Commissioner, Pct. #1  
**Attn: Ms. Erica Espinoza**  
1902 Joe Stevens  
Weslaco, TX 78596

**RE: Mile 6 Project – WA#3**  
**Limits: SH 107 – Mile 14 ½ N**  
**PO#829916 - L&G Project#180503**

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 billing period.

The following is attached:

- L&G's Invoice
- Exhibit C – Work Schedule

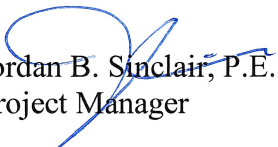
**Work Authorization#3 – Engineering Services for PS&E Development - Roadway, Irrigation Structures, Signal Design, Geotechnical, Pavement Design, and Permitted Utility Coordination.**

		<b>% Complete</b>
<b>FC 16004 – PS&amp;E DEVELOPMENT (ROADWAY)</b>		
L&G has reviewed TxDOT comments on the 90% submittal and is incorporating changes to the plan set where necessary. L&G continues to work towards the 95% submittal.	<b>L&amp;G</b>	<b>93%</b>
<b>FC 16005 – PS&amp;E DEVELOPMENT FOR IRRIGATION STRUCTURES</b>		
<b>UPDATE:</b> L&G continues to develop irrigation crossing details for irrigation structures identified during schematic development of the project. A meeting was held with HCCID9 to confirm active locations, sizes, and service points. A second meeting with HCCID9 was held to receive comments on the proposed irrigation crossings. L&G continues to work towards the 95% submittal.	<b>L&amp;G</b>	<b>93%</b>

<b>FC 16006 – PLANS SUBMITTED TO TXDOT</b>		
L&G has prepared the 90% PS&E package, including all required supporting documents (forms, checklists, specification lists, general notes, and estimates), for the County’s submittal to TxDOT. The 90% plan set was submitted to TxDOT.	<b>L&amp;G</b>	<b>85%</b>
<b>FC 16205 – PERMANENT MULTIWAY CONTROL SIGNS AND SIGNALS AND TEMPORARY SIGNAL DESIGNS</b>		
TxDOT has agreed with the conclusions of the Traffic Signal Warrant Study. L&G continues coordination with ETSI for signal designs on this project. L&G has prepared PS&E design files for ETSI’s use in developing temporary and permanent signal designs. L&G has reviewed ETSI’s preliminary plans and incorporated them into the 90% plan set submitted to TxDOT.	<b>L&amp;G</b>	<b>75%</b>
<b>FC 16250 – PERMANENT MULTIWAY CONTROL SIGNS AND SIGNALS AND TEMPORARY SIGNAL DESIGNS / SUB</b>		
ETSI has completed preliminary temporary and permanent signal designs for SH107, Mile 16, Mile 15 ½, Mile 15, and Mile 14 ½ intersections. Quantities and General Notes have also been provided for inclusion in the 90% PS&E submittal.	<b>ETSI</b>	<b>60%</b>
<b>FC 16308 – PERMITTED UTILITY COORDINATION TO ADJUST</b>		
L&G has developed a utility contact list, initiated correspondence with the utility companies, and has sent out initial project advisory letters. Coordination efforts continue with utility companies and potential conflicts are being analyzed based on information received by the utility companies. Construction Phasing and utility adjustment schedules have been under reviewed to ensure adjustments do not delay construction phases. L&G has developed a Utility Conflict Matrix. <b>This task is complete.</b>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 33001 – GEOTECHNICAL TESTING &amp; PAVEMENT DESIGN FOR TXDOT</b>		
<b>This task is complete.</b>	<b>L&amp;G</b>	<b>100%</b>

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

Sincerely,

  
Jordan B. Sinclair, P.E.  
Project Manager

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

**INVOICE#: 11329911**  
**INVOICE DATE: 10/31/2024**

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

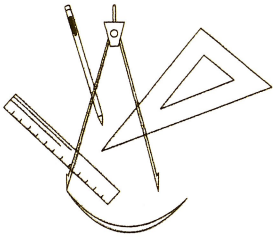
**JOB: 180505**  
**Mile 6 WA#5 Project**  
**(From: Mile 11 to Mile 14 1/2)**  
**PO#862918**

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
<b>Engineering services for the month of October 2024</b>						
Work Authorization #5 - Engineering services required for on-going PS&E Development, Right-of-Way Acquisition Services, ect.						
16003-PS&E Development Irrigation Structures (36% of Estimate)	44,822.00	44,822.00		44,822.00	100.0	-
16004-PS&E Development Roadway (36% of Total Estimate)	482,073.00	482,073.00		482,073.00	100.0	-
16006-Plans to TxDot (36% of Total Estimate)	19,185.00	19,185.00		19,185.00	100.0	-
16308-Permitted Utilities (34% of Total Estimate)	39,028.00	39,028.00		39,028.00	100.0	-
16403-Project Management (35% of Total Estimate)	78,034.00	78,034.00		78,034.00	100.0	-
16404-Bid Documents to local Let @ County (35% of Total Estimate)	31,870.00	31,870.00		31,870.00	100.0	-
<b>Right-of-Way Acquisition Services</b>						
60001-ROW Admin Acquisition (33% of Total Estimate)	160,200.00	160,200.00		160,200.00	100.0	-
60002-Title Services (33% of Total Estimate)	60,900.00	60,900.00		60,900.00	100.0	-
60003-Appraisal Services (33% of Total Estimate)	39,500.00	29,000.00	10,500.00	39,500.00	100.0	-
60004-Appraisal Review (33% of Total Estimate)	12,500.00	7,250.00	5,250.00	12,500.00	100.0	-
60005-Parcel Negotiations (33% of Total Estimate)	180,000.00	117,000.00		117,000.00	65.0	63,000.00
60006-Closing Services (33% of Total Estimate)	8,700.00	300.00		300.00	3.4	8,400.00
60030-Appraisal Services/SUB (33% of Total Estimate)	65,250.00	65,250.00		65,250.00	100.0	-
60040-Appraisal Review/SUB (33% of Total Estimate)	23,200.00	23,200.00		23,200.00	100.0	-
60101-Compensable Utility Management (35% of Total Estimate)	40,780.00	40,780.00		40,780.00	100.0	-
Sub Total	1,286,042.00	1,198,892.00	15,750.00	1,214,642.00		71,400.00
<b>TOTAL:</b>	<b>1,286,042.00</b>	<b>1,198,892.00</b>	<b>15,750.00</b>	<b>1,214,642.00</b>	<b>94.4</b>	<b>71,400.00</b>

ORIGINAL CONTRACT SUM	\$ 1,286,042.00
CHANGE BY CHANGE ORDER	
CONTRACT SUM TO DATE	\$ 1,286,042.00
TOTAL COMPLETED TO DATE	\$ 1,214,642.00
LESS PREVIOUS INVOICES	\$ 1,198,892.00
<b>CURRENT PAYMENT DUE</b>	<b>\$ 15,750.00</b>

PROJECT MANAGER'S SIGNATURE





November 1, 2024

Transportation Consultants

Hon. David Fuentes  
 Hidalgo County Commissioner, Pct. #1  
**Attn: Erica Espinoza**  
 1902 Joe Stevens  
 Weslaco, TX 78596

**RE: Mile 6 Project – WA#5**  
**Limits: Mile 11 to Mile 14 1/2**  
**PO#862918 - L&G Project#180505**

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 October 2024.

The following is attached:

- L&G Invoice
- Exhibit C – Work Schedule

**Work Authorization#5 – Engineering services required for on-going PS&E Development, Right-Of-Way Acquisition Services, etc.**

		<b>% Complete</b>
<b>FC 16003 ~ PARTIAL PS&amp;E DEVELOPMENT FOR IRRIGATION STRUCTURE, SIPHON, AND IRRIGATION BYPASS</b>		
<p>L&amp;G Engineering has identified the irrigation crossings and is developing the Irrigation layouts for the Irrigation lines.</p> <p>Meetings were held with the Irrigation District to discuss their crossings. The irrigation district provided comments and electronic files of their facilities along the project. Irrigation layouts continue to be developed.</p> <p>Coordination with our surveyor is ongoing to locate all of the irrigation structures out in the field, based off of the information that was provided to us from the irrigation district.</p> <p>Irrigation layouts continue to be developed and populated with the latest Topo and SUE data that has been received.</p> <p>Coordination is on going with the irrigation district. Layouts are being prepared for submittal to the irrigation district to receive comments.</p> <p>Coordination is on going with the irrigation district.</p> <p>Meetings were held with the irrigation district and the drainage district to discuss their irrigation and drainage crossings/locations. Through these meetings we were able to coordinate with our surveyor to field locate the structures and refine the information that has been shown on the irrigation and drainage crossing layouts.</p>	<b>L&amp;G</b>	<b>100%</b>

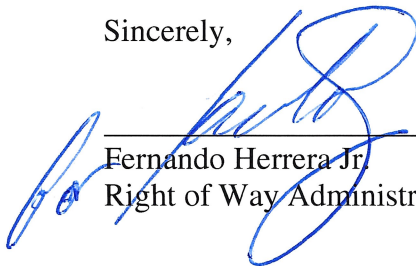
<p>The irrigation and drainage crossing layouts are being updated as per meetings held with the irrigation district and drainage district. 60% irrigation layouts have been produced and are being submitted to the irrigation district for their review and concurrence. <b>This task is complete.</b></p>		
<b>FC 16004 ~ PARTIAL PS&amp;E DEVELOPMENT ROADWAY</b>		
<p>L&amp;G Engineering continues to generate P&amp;P and U&amp;P sheets for the project. Drainage areas are being developed. Preliminary striping has been produced. The title sheet, index of sheets, existing typical sections, proposed typical sections continue to be updated. A traffic control plan narrative is being developed. Preliminary drainage culverts are being developed. L&amp;G Engineering has completed our internal QC/QA of the plan set. Comments have been addressed. The plan set and 30% TxDOT checklist has been submitted to the County and TxDOT, for their review. L&amp;G Engineering continues to work on the 60% submittal. Comments have been received, from TxDOT, on the 30% plan set submittal. L&amp;G Engineering has begun to respond to TxDOT's comments and update the sheets as necessary. Development of the Traffic Control sheets has begun. Updates to the Sequence of construction are ongoing. Drainage areas are being refined and the drainage system has started to develop. GEO-PAK drainage is being run to analyze the proposed drainage along the project area. U&amp;D sheets are being updated with the drainage information. L&amp;G Engineering continues to work on the 60% submittal. U&amp;D sheets continue to be updated with the drainage information. TxDOT's 60% PS&amp;E checklist is being prepared for submittal. U&amp;D sheets are nearly complete for the 60% PS&amp;E submittal. Drainage quantities and items are being populated on the E&amp;Q sheets. The 60% PS&amp;E submittal is nearing completion. L&amp;G Engineering submitted the 60% PS&amp;E to the County on April 12, 2024. TxDOT's 60% PS&amp;E checklist was checked. Drainage and Traffic Control sheets were completed and added to the plan set. <b>This task is complete.</b></p>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16006 ~ PARTIAL ENGINEERING FEE TO CREATE 1 SET OF PLANS AND SUBMIT TO TxDOT</b>		
<p>The 60% set of plans and 60% TxDOT checklist has been submitted to TxDOT for review. <b>This task is complete.</b></p>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16308 ~ PERMITTED UTILITIES COORDINATION TO ADJUST UTILITIES ON ROADWAY</b>		
<p>L&amp;G Continues to coordinate with all the affected utility companies. Preliminary plan sheets are being sent to the utility companies for their review and utility mark up. Coordination is ongoing. A utility conflict matrix is being developed for all compensable utilities. A utility conflict matrix has been created for the permitted utilities. Coordination with the utility companies is on-going. Some utility companies have provided information on the location of their lines that correlate with what our surveyor pick up in the field. Coordination continues with the utility companies. Coordination continues with the utility companies. L&amp;G is labeling the preliminary U&amp;D layouts with utility callouts.</p>	<b>L&amp;G</b>	<b>100%</b>

<p>U&amp;D Layouts are being prepared to be submitted to the utility companies for their review and comment. Coordination continues with the utility companies. Coordination continues with the utility companies. U&amp;D layouts have been updated with the latest utility information from our surveyor as well as with information from the SUE.</p> <p>U&amp;D Layouts have been updated with all relevant utility information. U&amp;D layouts with the proposed drainage system and existing utilities labeled have been submitted to the utility companies for their review and concurrence. L&amp;G continues to coordinate with the utility companies. <b>This task is complete.</b></p>		
<b>FC 16403 ~ PROJECT MANAGEMENT</b>		
<p>L&amp;G has set up all of the contracts with the sub consultants and continues to manage the project with the commissioner and precinct staff. Monthly meetings with TxDOT and the County are being held and attended. Coordination meetings with the irrigation district and drainage district continue to be held. Coordination meetings with our surveyor and other sub consultants continues.</p> <p>Coordination meetings with our surveyor and other sub-consultants continue. L&amp;G Engineering attended the monthly meeting with TxDOT and the County as well as the TxDOT Right-of-way meeting for this project.</p> <p>L&amp;G Engineering attended the monthly meeting with TxDOT and the County to discuss the project. Coordination is on going with our surveyor and utility companies.</p> <p>L&amp;G Engineering attended the monthly status meeting with TxDOT and the County to discuss the project. Coordination is on going with our surveyor and utility companies.</p> <p>L&amp;G Engineering attended the monthly status meeting with TxDOT and the County to discuss the project. Coordination is on going with our surveyor and utility companies.</p> <p>L&amp;G Engineering attended the monthly status meeting with TxDOT and the County to discuss the project. Coordination is on going with our surveyor and utility companies. Meetings were held with the irrigation district as well as with the drainage district to discuss their irrigation and drainage crossings/locations. <b>This task is complete.</b></p>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16404 ~ BID DOCUMENTS TO LOCAL LET AT COUNTY AND TxDOT APPROVAL</b>		
<p>L&amp;G is continuing to develop the general notes, specifications &amp; estimates as needed for Local Letting the Project. <b>This task is complete.</b></p>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 60001 ~ PARTIAL RIGHT-of-WAY ADMINISTRATION ACQUISITION</b>		
<ul style="list-style-type: none"> <li>• Project presence has been established at 900 S. Stewart Road in Mission, Texas 78572 @ L&amp;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.</li> <li>• 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. Have negotiated title commitments and title insurance with a local, reputable title company who is available to begin work when needed.</li> <li>• Appraisals approved and being sent to property owners.</li> </ul>	<b>L&amp;G</b>	<b>100%</b>

<b>FC 60002 ~ TITLE SERVICES (29 PARCELS &amp; 7 EASEMENTS)</b>		
• All commitments received.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 60003 ~ APPRAISAL SERVICES (29 PARCELS &amp; 7 EASEMENTS)</b>		
• 29 appraisals received.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 60004 ~ APPRAISAL REVIEW (29 PARCELS &amp; 7 EASEMENTS)</b>		
• 29 appraisals reviewed (parcels 66-94).	<b>L&amp;G</b>	<b>100%</b>
<b>FC 60005 ~ PARCEL NEGOTIATIONS (29 PARCELS &amp; 7 EASEMENTS)</b>		
• All parcel offers out for the fee simple. 1 parcel in possession.	<b>L&amp;G</b>	<b>65.0%</b>
<b>FC 60006 ~ CLOSING SERVICES (29 PARCELS &amp; 7 EASEMENTS)</b>		
• Parcel 67, possession.	<b>L&amp;G</b>	<b>3.4%</b>
<b>FC 60030 ~ APPRAISAL SERVICES / SUB (29 PARCELS &amp; 7 EASEMENTS)</b>		
• 29 appraisals received.	<b>LEONEL</b>	<b>100%</b>
<b>FC 60040 ~ APPRAISAL REVIEW / SUB (29 PARCELS &amp; 7 EASEMENTS)</b>		
• 29 appraisals reviewed.	<b>HLH</b>	<b>100%</b>
<b>FC 60101 ~ COMPENSABLE UTILITY MANAGEMENT</b>		
L&G Engineering continues to coordinate with all of the affected compensable utility companies. A utility conflict matrix is being developed for all compensable utilities. A utility conflict matrix has been created for all of the compensable utilities. L&G Engineering continues to coordinate with the affected compensable utility companies to receive proof of ownership. On-going coordination efforts and meetings are being held with utilities following compensable process to complete agreements. <b>This task is complete.</b>	<b>L&amp;G</b>	<b>100%</b>

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

Sincerely,



\_\_\_\_\_  
Fernando Herrera Jr.  
Right of Way Administrator

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

**INVOICE#: 11329899**  
**INVOICE DATE: 10/31/2024**

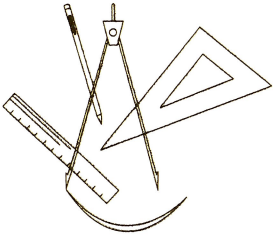
**BILL TO: 34**  
Hidalgo County Pct. #1  
902 Joe Stephens  
Weslaco, TX 78599

**JOB: 180506**  
**Mile 6 WA#6 Project**  
**(From: Mile 11 to Mile 14 1/2)**  
**PO#882106**

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
<b>Engineering services for the month of October 2024</b>						
Work Authorization #6 - Engineering services required for on-going PS&E Development, Right-of-Way Acquisition Services, ect.						
16003-PS&E Development Irrigation Structures (18% of Estimate)	28,398.00	8,519.40	2,839.80	11,359.20	40.0	17,038.80
16004-PS&E Development Roadway (12% of Total Estimate)	192,656.00	57,796.80	28,898.40	86,695.20	45.0	105,960.80
16006-Plans to TxDot (18% of Total Estimate)	12,056.00	1,446.72	361.68	1,808.40	15.0	10,247.60
16250-Permanent Multiway control signs and Signals and Temporary	40,412.59			0.00	0.0	40,412.59
16308-Permitted Utilities (18% of Total Estimate)	25,843.00	7,752.90	2,584.30	10,337.20	40.0	15,505.80
16403-Project Management (18% of Total Estimate)	44,488.00	11,122.00	4,448.80	15,570.80	35.0	28,917.20
16404-Bid Documents to local Let @ County (22% of Total Estimate)	19,753.00	2,370.36	592.59	2,962.95	15.0	16,790.05
<b>Right-of-Way Acquisition Services</b>						
60001-ROW Admin Acquisition (32% of Total Estimate)	160,200.00	80,100.00	16,020.00	96,120.00	60.0	64,080.00
60002-Title Services (32% of Total Estimate)	60,900.00		60,900.00	60,900.00	100.0	-
60003-Appraisal Services (32% of Total Estimate)	31,625.00			0.00	0.0	31,625.00
60004-Appraisal Review (32% of Total Estimate)	7,950.00			0.00	0.0	7,950.00
60005-Parcel Negotiations (32% of Total Estimate)	180,000.00			0.00	0.0	180,000.00
60006-Closing Services (32% of Total Estimate)	8,700.00			0.00	0.0	8,700.00
60030-Appraisal Services/SUB (32% of Total Estimate)	73,125.00			0.00	0.0	73,125.00
60040-Appraisal Review/SUB (32% of Total Estimate)	27,750.00			0.00	0.0	27,750.00
60101-Compensable Utility Management (19% of Total Estimate)	26,620.00	5,057.80	1,331.00	6,388.80	24.0	20,231.20
Sub Total	940,476.59	174,165.98	117,976.57	292,142.55		648,334.04
<b>TOTAL:</b>	<b>940,476.59</b>	<b>174,165.98</b>	<b>117,976.57</b>	<b>292,142.55</b>	<b>31.1</b>	<b>648,334.04</b>

ORIGINAL CONTRACT SUM	\$	940,476.59
CHANGE BY CHANGE ORDER		
CONTRACT SUM TO DATE	\$	940,476.59
TOTAL COMPLETED TO DATE	\$	292,142.55
LESS PREVIOUS INVOICES	\$	174,165.98
CURRENT PAYMENT DUE	\$	117,976.57

  
PROJECT MANAGER'S SIGNATURE



November 1, 2024

Transportation Consultants

Hon. David Fuentes  
 Hidalgo County Commissioner, Pct. #1  
**Attn: Erica Espinoza**  
 1902 Joe Stevens  
 Weslaco, TX 78596

**RE: Mile 6 Project – WA#6**  
**Limits: Mile 11 to Mile 14 1/2**  
**PO#882106 - L&G Project#180506**

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 October 2024.

The following is attached:

- L&G Invoice
- Exhibit C – Work Schedule

**Work Authorization#6 – Engineering services required for on-going PS&E Development, Right-Of-Way Acquisition Services, etc.**

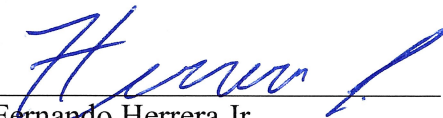
		<b>% Complete</b>
<b>FC 16003 ~ PARTIAL PS&amp;E DEVELOPMENT FOR IRRIGATION STRUCTURE, SIPHON, AND IRRIGATION BYPASS</b>		
A coordination meeting was held with the irrigation district. Comments, on the proposed irrigation crossings, have been received from the irrigation district. L&G is coordinating with the irrigation district to complete the comments. Coordination continues with the irrigation district. Follow up meetings were held to discuss the Irrigation District’s comments. The updated irrigation layouts were submitted to the irrigation district for their review and additional coordination meetings are on-going.  Coordination continues with the irrigation district on their crossings. Follow up discussions have were held with the irrigation district to discuss the updated irrigation layouts.	<b>L&amp;G</b>	<b>40%</b>
<b>FC 16004 ~ PARTIAL PS&amp;E DEVELOPMENT ROADWAY</b>		
The 60% PS&E was submitted to the County for submittal to TxDOT on April 11, 2024. The county submitted the 60% PS&E to TxDOT on May 1, 2024. L&G	<b>L&amp;G</b>	<b>45%</b>

<p>has not received any comments from TxDOT on the submittal as of June 27, 2024. L&amp;G continues to develop the plan set.</p> <p>L&amp;G continues to work on the 90% PS&amp;E submittal. Coordination continues with the drainage district on their ditch/outfall crossings.</p> <p>L&amp;G Engineering received comments from TxDOT on the 60% PS&amp;E on July 31, 2024. L&amp;G has begun to review and respond to the comments that were provided. L&amp;G Engineering continues to review the comments provided by TxDOT and update the sheets as necessary.</p> <p>Updates to the drainage system are ongoing. Adjustments to the U&amp;D sheets' callouts continues.</p>		
<b>FC 16006 ~ PARTIAL ENGINEERING FEE TO CREATE 1 SET OF PLANS AND SUBMIT TO TxDOT</b>		
<p><b>Update:</b> L&amp;G has been coordinating with TxDOT to submit the plan set and needed requirements.</p>	<b>L&amp;G</b>	<b>15%</b>
<b>FC 16250 ~ PERMANENT MULTIWAY CONTROL SIGNS AND SIGNALS AND TEMPORARY SIGNAL DESIGNS</b>		
<b>This Task Has Not Begun</b>	<b>ETSI</b>	<b>0%</b>
<b>FC 16308 ~ PERMITTED UTILITIES COORDINATION TO ADJUST UTILITIES ON ROADWAY</b>		
<p>L&amp;G Continues to coordinate with all the affected utility companies. Preliminary plan sheets are being sent to the utility companies for their review and utility mark up. A utility conflict matrix is being developed for all compensable utilities.</p> <p>A utility conflict matrix has been created for the permitted utilities.</p> <p>Coordination continues with the utility companies as we continue to receive information.</p>	<b>L&amp;G</b>	<b>40%</b>
<b>FC 16403 ~ PROJECT MANAGEMENT</b>		
<p>Overall project management is being completed as a function of the coordination efforts with ROW acquisition needs and oversight of compensable utilities coordination.</p> <p>Monthly meetings with TxDOT and the County are on-going.</p>	<b>L&amp;G</b>	<b>35%</b>
<b>FC 16404 ~ BID DOCUMENTS TO LOCAL LET AT COUNTY AND TxDOT APPROVAL</b>		
<p><b>Update:</b> L&amp;G continues to develop the plans for submittal to TxDOT.</p>	<b>L&amp;G</b>	<b>15%</b>
<b>FC 60001 ~ PARTIAL RIGHT-of-WAY ADMINISTRATION ACQUISITION</b>		
<ul style="list-style-type: none"> <li>• Project presence has been established at 900 S. Stewart Road in Mission, Texas 78572 @ L&amp;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.</li> <li>• 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. Have negotiated title commitments and title insurance with a local, reputable title company who is available to begin work when needed.</li> <li>• Appraisals are being prepared for county approval.</li> </ul>	<b>L&amp;G</b>	<b>60%</b>

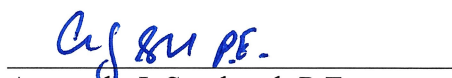
<b>FC 60002 ~ TITLE SERVICES (29 PARCELS &amp; 7 EASEMENTS)</b>		
• <b>This task is complete.</b>	<b>L&amp;G</b>	<b>100.0%</b>
<b>FC 60003 ~ APPRAISAL SERVICES (29 PARCELS &amp; 7 EASEMENTS)</b>		
• (appraisals have been ordered)	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60004 ~ APPRAISAL REVIEW (29 PARCELS &amp; 7 EASEMENTS)</b>		
<b>This Task Has Not Begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60005 ~ PARCEL NEGOTIATIONS (29 PARCELS &amp; 7 EASEMENTS)</b>		
<b>This Task Has Not Begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60006 ~ CLOSING SERVICES (29 PARCELS &amp; 7 EASEMENTS)</b>		
<b>This Task Has Not Begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60030 ~ APPRAISAL SERVICES / SUB (29 PARCELS &amp; 7 EASEMENTS)</b>		
• (appraisals have been ordered)	<b>LEONEL</b>	<b>0%</b>
<b>FC 60040 ~ APPRAISAL REVIEW / SUB (29 PARCELS &amp; 7 EASEMENTS)</b>		
<b>This Task Has Not Begun</b>	<b>HLH</b>	<b>0%</b>
<b>FC 60101 ~ COMPENSABLE UTILITIY MANAGEMENT</b>		
<ul style="list-style-type: none"> <li>• Project Files have been created and a list of compensable utilities is setup.</li> <li>• Preliminary Coordination efforts and proof of interests, etc. being analyzed.</li> <li>• On-going Coordination with utilities on eligibility ratio to establish DUL Setup for Agreements.</li> </ul>	<b>L&amp;G</b>	<b>24%</b>

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

Sincerely,

  
 Fernando Herrera Jr.  
 Right of Way Administrator

Sincerely,

  
 Armando J. Sandoval, P.E.  
 Project Manager

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

**INVOICE #: 11329910**  
**INVOICE DATE: 10/31/24**

**BILL TO: 34**

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

**JOB: 180702**

Mile 10 WA#2 Project  
 (From:Mile 6 to FM 1015)  
 PO#860539

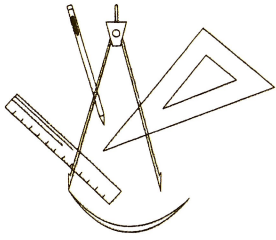
<u>DESCRIPTION</u>	<u>CONTRACT</u>	<u>PREVIOUS APPLICATIONS</u>	<u>CURRENT COMPLETED</u>	<u>TOTAL COMPLETED</u>	<u>% COMPL</u>	<u>BALANCE TO FINISH</u>
Engineering services for the month of October 2024.						
Work Authorization#2 - Engineering Services required for PS&E Development and Right-of-Way Map						
12001-EA Reports	35,500.00	35,500.00		35,500.00	100.0	
13002-ROW Mapping	96,000.00	94,656.00		94,656.00	98.6	1,344.00
13020-ROW Map/Sub	259,200.00	255,600.00		255,600.00	98.6	3,600.00
15006-Field Surveys	65,410.00	64,625.08		64,625.08	98.8	784.92
15060-Fld Srvys/SUB	20,990.00	20,739.70		20,739.70	98.8	250.30
16004-PS&E Roadway	1,584,000.00	1,140,480.00	47,520.00	1,188,000.00	75.0	396,000.00
16005-PS&E Outfalls	329,472.00	237,219.84		237,219.84	72.0	92,252.16
16006-Plans to TxDot	132,000.00	52,800.00		52,800.00	40.0	79,200.00
16180-Hydrologic Mod	60,000.00	60,000.00		60,000.00	100.0	
16205-Signal Design	112,869.72	58,692.25		58,692.25	52.0	54,177.47
16250-Sgnl Dsgn/SUB	139,130.28	70,812.50	4.81	70,817.31	50.9	68,312.97
16308-Permitted Utili	151,200.00	120,960.00		120,960.00	80.0	30,240.00
16403-Project Mngmnt	300,000.00	240,000.00		240,000.00	80.0	60,000.00
16404-Local Let/Bid	60,000.00				0.0	60,000.00
33001-Geotechnical	42,000.00	42,000.00		42,000.00	100.0	
TOTALS:	3,387,772.00	2,494,085.37	47,524.81	2,541,610.18	75.0	846,161.82

ORIGINAL CONTRACT SUM \$ 3,387,772.00  
 CHANGE BY CHANGE ORDER \$ 0.00  
 CONTRACT SUM TO DATE \$ 3,387,772.00  
 TOTAL COMPLETED TO DATE \$ 2,541,610.18  
 LESS PREVIOUS INVOICES \$ 2,494,085.37



PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 47,524.81



November 1, 2024

Transportation Consultants

Hon. David Fuentes  
 Hidalgo County Commissioner, Pct. #1  
**Attn: Erica Espinoza**  
 1902 Joe Stevens  
 Weslaco, TX 78596

**RE: Mile 10 Project – WA#2**  
**Limits: Mile 6 to FM 1015**  
**PO#860539 - L&G Project#180702**

Dear Commissioner Fuentes:

We are submitting a monthly progress report in sufficient detail to support the progress of the work and request for payment. Attached for your approval is our invoice for services rendered during the month of October 2024.

The following is attached:

- L&G's Invoice
- Exhibit C – Work Schedule

**Work Authorization #2 – Engineering Services required for PS&E Development and Right-of-Way Map**

		<b>% Complete</b>
<b>FC 12001 ~ ADDITIONAL WORK ASSOCIATED WITH EA CLEARANCE</b>		
<b>This task is complete.</b>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 13002 ~ COMPLETE ROW MAP ROADWAY</b>		
<b>NO UPDATE:</b> Contract has been generated with Sub ROWSS and scope of services was identified. ROWSS was provided with a final schematic and proposed ROW files for their reference. L&G has reviewed the 100% map, parcel sketches and field notes. Once final comments have been addressed by ROWSS, the ROW Map will be submitted to TxDOT along with a request for release to begin ROW acquisition.	<b>L&amp;G</b>	<b>98.6%</b>
<b>FC ~13020 ~ COMPLETE ROW MAP ROADWAY / SUB</b>		
<b>NO UPDATE:</b> The surveyor has completed the recovery of existing ROW and establishing a baseline. The surveyor has completed ROW research and appraisal district record retrieval for the roadway parcels and the preliminary ROW map and parcel sketches have been updated based on title reports. A 100% ROW Map, parcel sketches and field notes have been submitted to L&G for review.	<b>ROWSS</b>	<b>98.6%</b>

<b>FC 15006 ~ ADDITIONAL FIELD SURVEYS</b>		
<b>NO UPDATE:</b> L&G has reviewed the H&V Control as well as the existing ROW/Existing centerline and created a proposed centerline for the proposed PS&E from various meetings and submittals by ROWSS. Contracts have been generated with our subcontractor and L&G has provided all the Proposed Alignments for ROWSS to continue the finalizing the Design Surveys for Construction. L&G continues to work with the surveyor to tie down the project corridor.	<b>L&amp;G</b>	<b>98.8%</b>
<b>FC 15060 ~ ADDITIONAL FIELD SURVEYS / SUB</b>		
<b>NO UPDATE:</b> Surveyor has re-established road benchmarks and surveyed all visible utilities along the project route. The 2D/3D survey has been updated to include the full outfall 1 and outfall 4 limits. SUE Level A data sheets are 95% complete.	<b>ROWSS</b>	<b>98.8%</b>
<b>FC 16004 ~ PS&amp;E DEVELOPMENT ROADWAY</b>		
<b>UPDATE:</b> L&G has completed the proposed alignment with field verifications and is proceeding to complete the Plans, Specifications and Estimates. Preliminary title sheet, index of sheets, typical sections, summary sheets, sequence of construction outline, culvert layouts and P&Ps have been produced. TxDOT forms and checklist have been completed and the 60% PS&E package has been submitted to County and TxDOT for review.	<b>L&amp;G</b>	<b>75%</b>
<b>FC 16005 ~ PS&amp;E DEVELOPMENT OUTFALLS</b>		
<b>NO UPDATE:</b> L&G has completed the proposed alignment with field verifications and is proceeding to complete the Plans, Specifications and Estimates. Preliminary typical sections, P&Ps, summary sheets, and sequence of construction outline have been produced. TxDOT forms and checklist have been completed and the 60% PS&E package has been submitted to County and TxDOT for review.	<b>L&amp;G</b>	<b>72%</b>
<b>FC 16006 ~ ENGINEERING FEE TO CREATE 1 SET OF PLANS AND SUBMIT TO TxDOT</b>		
<b>NO UPDATE:</b> L&G has prepared a 60% PS&E package including all the requisite forms, estimates, checklists, and ROW & utility information. 60% PS&E was submitted to TxDOT in August 2024 for review.	<b>L&amp;G</b>	<b>40%</b>
<b>FC 16101 ~ HYDROLOGIC MODEL &amp; REPORT FOR ROADWAY</b>		
The hydrologic report has been approved by TxDOT. <b>This task is complete.</b>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16205 ~ SIGNAL DESIGN, FLASHING BEACON DESIGN &amp; TEMPORARY TRAFFIC SIGNAL DESIGNS</b>		
<b>NO UPDATE:</b> Contracts have been secured with ETSI and digital files have been submitted for Traffic Engineers to create their sheets. Basis of estimate and general notes for traffic items have been incorporated into the 60% PS&E package. L&G's coordination with SUB continues.	<b>L&amp;G</b>	<b>52%</b>

<b>FC 16250 ~ SIGNAL DESIGN, FLASHING BEACON DESIGN &amp; TEMPORARY TRAFFIC SIGNAL DESIGNS / SUB</b>		
<b>NO UPDATE:</b> Proposed signal layouts, intersection design details for pedestrian / bicyclist features have been drafted. General notes and basis of estimate has been prepared for the 60% PS&E package.	<b>ETSI</b>	<b>50.9%</b>
<b>FC 16308 ~ PERMITTED UTILITIES COORDINATION TO ADJUST UTILITIES ON THE ROADWAY</b>		
<b>NO UPDATE:</b> L&G has identified permitted utilities within the project limits and has reflected utilities in the preliminary plans and utility conflict matrix. Letters to the affected utility companies have been sent out and early coordination activities are underway. Meetings are being scheduled with the permitted utilities to confirm locations of utilities. L&G continues to coordinate with utility companies and local planning departments to preserve and maintain the project corridor.	<b>L&amp;G</b>	<b>80%</b>
<b>FC 16403 ~ PROJECT MANAGEMENT</b>		
<b>NO UPDATE:</b> The project contracts and management with the client and subcontracts have been generated as well as numerous meetings with client and stakeholders. SLOA to begin ROW acquisition has been requested from TxDOT. L&G continues to provide schedule and status updates to County and TxDOT monthly.	<b>L&amp;G</b>	<b>80%</b>
<b>FC 16404 ~ LOCAL LET/BID DOCUMENTS</b>		
<b>This Task has not begun.</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 33001 ~ GEOTECHNICAL AND PAVEMENT DESIGN FOR APPROVAL BY TxDOT</b>		
L&G has completed the geotechnical analysis and pavement design. The signed and sealed report submitted to TxDOT has been approved. <b>This task is complete.</b>	<b>L&amp;G</b>	<b>100%</b>

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

Sincerely,

  
Jordan B. Sinclair, P.E.  
Project Manager

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

**INVOICE#:** 11329900  
**INVOICE DATE:** 10/31/2024

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

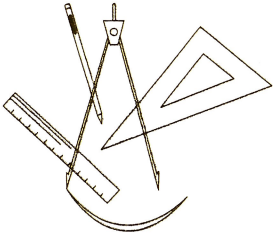
**JOB:** 180703  
Mile 10 Project - WA#3  
(From: Mile 6 to FM 1015)  
PO#886545

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
<b>Engineering services for the month of October 2024.</b>						
Work Authorization #3 - Right-of-Way Acquisition, Compensable Utilities Easements, Outfalls & Re-Evaluation of EA						
12001-Re-Evaluation EA	45,000.00	2,250.00		2,250.00	5.0	42,750.00
16403-Project Management	300,000.00	21,000.00	21,000.00	42,000.00	14.0	258,000.00
Right-of-Way Acquisition for 72 Roadway Parcels)						
60001-ROW Admin. Acquisitions	320,400.00	32,040.00	32,040.00	64,080.00	20.0	256,320.00
60002-Title Services	151,200.00		21,000.00	21,000.00	13.9	130,200.00
60003-Appraisal Services	72,000.00			0.00	0.0	72,000.00
60004-Appriaisal Review	18,000.00			0.00	0.0	18,000.00
60005-Parcel Negotiation	374,400.00			0.00	0.0	374,400.00
60006-Closing Services	32,400.00			0.00	0.0	32,400.00
60030-Appraisal Services/SUB	162,000.00			0.00	0.0	162,000.00
60040-Appraisal Review/SUB	57,600.00			0.00	0.0	57,600.00
Right-of-Way Acquisition for 6 Outfalls						
60007-ROW Admin. Acquisitions	26,700.00	2,670.00	2,670.00	5,340.00	20.0	21,360.00
60008-Title Services	12,600.00			0.00	0.0	12,600.00
60009-Appraisal Services	6,000.00			0.00	0.0	6,000.00
60011-Appriaisal Review	1,500.00			0.00	0.0	1,500.00
60012-Parcel Negotiation	31,200.00			0.00	0.0	31,200.00
60013-Closing Services	2,700.00			0.00	0.0	2,700.00
60090-Appraisal Services/SUB	13,500.00			0.00	0.0	13,500.00
600110-Appraisal Review/SUB	4,800.00			0.00	0.0	4,800.00
Right-of-Way Acquisition for 44 Compensable Utilities Easements						
60014-ROW Admin. Acquisitions	195,800.00	19,580.00	19,580.00	39,160.00	20.0	156,640.00
60015-Appraisal Services	16,500.00			0.00	0.0	16,500.00
60016-Appriaisal Review	15,400.00			0.00	0.0	15,400.00
60017-Parcel Negotiation	220,000.00			0.00	0.0	220,000.00
600150-Appraisal Services/SUB	49,500.00			0.00	0.0	49,500.00
600160-Appraisal Review/SUB	17,600.00			0.00	0.0	17,600.00
60101-Comp. Utility Management	194,400.00	9,720.00	9,720.00	19,440.00	10.0	174,960.00
Sub Total	2,341,200.00	87,260.00	106,010.00	193,270.00		2,147,930.00
TOTAL:	2,341,200.00	87,260.00	106,010.00	193,270.00	8.3	2,147,930.00

ORIGINAL CONTRACT SUM	\$	2,341,200.00
CHANGE BY CHANGE ORDER	\$	
CONTRACT SUM TO DATE	\$	2,341,200.00
TOTAL COMPLETED TO DATE	\$	193,270.00
LESS PREVIOUS INVOICES	\$	87,260.00
CURRENT PAYMENT DUE	\$	106,010.00

PROJECT MANAGER'S SIGNATURE





November 1, 2024

Transportation Consultants

Hon. David Fuentes  
 Hidalgo County Commissioner, Pct. #1  
**Attn: Erica Espinoza**  
 1902 Joe Stevens  
 Weslaco, TX 78596

**RE: Mile 10 Project – WA#3**  
**Limits: Mile 6 to FM 1015**  
**PO#886545 - L&G Project#180703**

Dear Commissioner Fuentes:

We are submitting a monthly progress report in sufficient detail to support the progress of the work and request for payment. Attached for your approval is our invoice for services rendered during the month of October 2024.

The following is attached:

- L&G's Invoice
- Exhibit C – Work Schedule

**Work Authorization#3 – To provide Engineering services required for Right-of-Way Acquisition, Re-Evaluation of Environmental Document, Project Management and Compensable Utility Management**

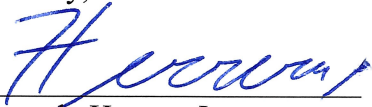
		% Complete
<b>FC 12001 ~ Re-EVALUATION OF EA</b>		
L&G has reviewed the project to determine the need for the Re-Evaluation; however, due to the project going through the right of way acquisition, this task will not commence until a later date.	<b>L&amp;G</b>	<b>5%</b>
<b>FC 16403 ~ PROJECT MANAGEMENT</b>		
Contracts have been issued to all subconsultants on this work authorization. L&G continues to coordinate with all the stakeholders involved. L&G continues to provide schedule and status updates to County and TxDOT monthly.	<b>L&amp;G</b>	<b>14%</b>
<b>FC 60001 ~ PARTIAL RIGHT-of-WAY ADMINISTRATION ACQUISITION (72 ROADWAY PARCELS)</b>		
<ul style="list-style-type: none"> <li>• Project presence has been established at 900 S. Stewart Road in Mission, Texas 78572 @ L&amp;G Engineering-Transportation Consulting Engineers Right of Way Office. The office is open during normal County and State</li> </ul>	<b>L&amp;G</b>	<b>20%</b>

<p>work hours with available personnel to answer questions about the project.</p> <ul style="list-style-type: none"> <li>• 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. Have negotiated title commitments and title insurance with a local, reputable title company who is available to begin work when needed.</li> <li>• L &amp; G has consulted with the subcontractors concerning the project.</li> <li>• Subs are working on the project.</li> </ul>		
<b>FC 60002 ~ TITLE SERVICES (72 ROADWAY PARCELS)</b>		
<ul style="list-style-type: none"> <li>• Title commitments (10) have been received.</li> </ul>	<b>L&amp;G</b>	<b>13.9%</b>
<b>FC 60003 ~ APPRAISAL SERVICES (72 ROADWAY PARCELS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60004 ~ APPRAISAL REVIEW (72 ROADWAY PARCELS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60005 ~ PARCEL NEGOTIATIONS (72 ROADWAY PARCELS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60006 ~ CLOSING SERVICES (72 ROADWAY PARCELS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60030 ~ APPRAISAL SERVICES / SUB (72 ROADWAY PARCELS)</b>		
<b>This task has not begun</b>	<b>LEONEL</b>	<b>0%</b>
<b>FC 60040 ~ APPRAISAL REVIEW / SUB (72 ROADWAY PARCELS)</b>		
<b>This task has not begun</b>	<b>HLH</b>	<b>0%</b>
<b>FC 60007 ~ PARTIAL RIGHT-of-WAY ADMINISTRATION ACQUISITION (6 OUTFALL PARCELS)</b>		
<ul style="list-style-type: none"> <li>• Project presence has been established at 900 S. Stewart Road in Mission, Texas 78572 @ L&amp;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.</li> <li>• 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. Have negotiated title commitments and title insurance with a local, reputable title company who is available to begin work when needed.</li> <li>• L &amp; G has consulted with the subcontractors concerning the project.</li> <li>• Subs are working on the project.</li> </ul>	<b>L&amp;G</b>	<b>20%</b>
<b>FC 60008 ~ TITLE SERVICES (6 OUTFALL PARCELS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60009 ~ APPRAISAL SERVICES (6 OUTFALL PARCELS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60011 ~ APPRAISAL REVIEW (6 OUTFALL PARCELS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>

<b>FC 60012 ~ PARCEL NEGOTIATIONS (6 OUTFALL PARCELS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60013 ~ CLOSING SERVICES (6 OUTFALL PARCELS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60090 ~ APPRAISAL SERVICES / SUB (6 OUTFALL PARCELS)</b>		
<b>This task has not begun</b>	<b>LEONEL</b>	<b>0%</b>
<b>FC 600110 ~ APPRAISAL REVIEW / SUB (6 OUTFALL PARCELS)</b>		
<b>This task has not begun</b>	<b>HLH</b>	<b>0%</b>
<b>FC 60014 ~ PARTIAL RIGHT-of-WAY ADMINISTRATION ACQUISITION (44 EASEMENTS)</b>		
<ul style="list-style-type: none"> <li>• Project presence has been established at 900 S. Stewart Road in Mission, Texas 78572 @ L&amp;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.</li> <li>• 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. Have negotiated title commitments and title insurance with a local, reputable title company who is available to begin work when needed.</li> <li>• Subs are working on the project.</li> </ul>	<b>L&amp;G</b>	<b>20%</b>
<b>FC 60015 ~ APPRAISAL SERVICES (44 EASEMENTS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60016 ~ APPRAISAL REVIEW (44 EASEMENTS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60017 ~ PARCEL NEGOTIATIONS (44 EASEMENTS)</b>		
<b>This task has not begun</b>	<b>L&amp;G</b>	<b>0%</b>
<b>FC 600150 ~ APPRAISAL SERVICES / SUB (44 EASEMENTS)</b>		
<b>This task has not begun</b>	<b>LEONEL</b>	<b>0%</b>
<b>FC 600160 ~ APPRAISAL REVIEW / SUB (44 EASEMENTS)</b>		
<b>This task has not begun</b>	<b>HLH</b>	<b>0%</b>
<b>FC 60101 ~ COMPENSABLE UTILITY MANAGEMENT</b>		
<ul style="list-style-type: none"> <li>• Project Setup has initiated and preliminary coordination efforts have begun in an effort to verify conflict analysis.</li> <li>• Project Coordination is on-going with each utility on Eligibility Ratio, Proof of Interests, etc. in an effort to establish utilities that will seek Compensable Utility Process.</li> <li>• On-going coordination efforts and meetings are being scheduled.</li> </ul>	<b>L&amp;G</b>	<b>10%</b>

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

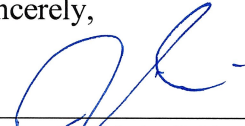
Sincerely,



---

Fernando Herrera Jr.  
Right of Way Administrator

Sincerely,



---

Jordan Sinclair, P.E.  
Project Manager

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

**INVOICE#: 11329893**  
**INVOICE DATE: 10/31/2024**

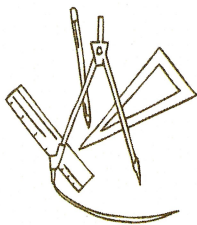
**BILL TO: 34**  
Hidalgo County Pct. #1  
902 Joe Stephens  
Weslaco, TX 78599

**JOB: 230101**  
Mile 1 E Rd Project WA#1  
(From: Bus 83 North to Mile 8 N)  
**PO#868315**

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
<b>Engineering services for the month of October 2024.</b>						
Work Authorization #1 - Partial Engineering services required for the Update of Phase I Environmental, Schematic Design, Public Involvement, Surveys for Roadways, Outfalls and Right-of-Way Mapping.						
13002-Update ROW Mapping (100% of Total Estimate)	20,000.00	17,000.00		17,000.00	85.0	3,000.00
13020-Update ROW Map/SUB (100% of Total Estimate)	20,000.00	14,000.00		14,000.00	70.0	6,000.00
15004-Addtnl Srvy Wrk (TOPO & 9 Bnchmrks) (100% of Total Est)	37,420.00	34,800.60		34,800.60	93.0	2,619.40
15007-Sub-Surface Utility Engineering (100% of Total Estimate)	12,850.00	7,067.50		7,067.50	55.0	5,782.50
15040-Addtnl Srvy Wrk (TOPO & 9 Bnchmrks)/SUB (100% of Estimat	37,420.00	29,434.00		29,434.00	78.7	7,986.00
15070-Sub-Surface Utility Eng/SUB (100% of Total Estimate)	12,150.00			0.00	0.0	12,150.00
16004-PS&E Development Roadway (27% of Total Estimat)	184,000.00	184,000.00		184,000.00	100.0	-
16005-PS&E Development Outfalls (26% of Total Estimate)	49,162.19	49,162.19		49,162.19	100.0	-
16204-Signal Designs, Warrants (100% of Total Estimate)	24,909.96	24,162.66		24,162.66	97.0	747.30
16240-Signal Designs, Warrants/SUB (100% of Total Estimate)	25,090.04	22,701.46		22,701.46	90.5	2,388.58
16308-Permitted Utilities (33% of Total Estimate)	45,900.00	45,900.00		45,900.00	100.0	-
16309-Coord. w/RR Exhibit A (33% of Total Estimate)	30,000.00	30,000.00		30,000.00	100.0	-
16311-Coord. Permit Assoc. w/Jack & Bore (33% of Total Estimat	22,500.00	22,500.00		22,500.00	100.0	-
16312-Coord. Const. Maintenance Agreem. (33% of Total Estimate	22,500.00	17,325.00		17,325.00	77.0	5,175.00
16403-Project Management (10% of total Estimate)	28,203.33	28,203.33		28,203.33	100.0	-
60001-ROW Admin Acquisition (40% of Total Estimate)	89,000.00	84,550.00		84,550.00	95.0	4,450.00
60002-Title Services (40% of Total Estimate)	27,300.00	27,300.00		27,300.00	100.0	-
60003-Appraisal Services (40% of Total Estimate)	15,625.00	6,375.00		6,375.00	40.8	9,250.00
60004-Appraisal Review (40% of Total Estimate)	5,700.00	750.00	1,450.00	2,200.00	38.6	3,500.00
60005-Parcel Negotiations (40% of Total Estimate)	100,000.00			0.00	0.0	100,000.00
60006-Closing Services (40% of Total Estimate)	3,900.00			0.00	0.0	3,900.00
60030-Appraisal Services/SUB (40% of Total Estimate)	37,125.00	14,625.00		14,625.00	39.4	22,500.00
60040-Appraisal Review/SUB (40% of Total Estimate)	13,200.00	2,400.00	3,200.00	5,600.00	42.4	7,600.00
60101-Compensable Utility Management (33% of Total Estimate)	72,000.00	72,000.00		72,000.00	100.0	-
Sub Total	935,955.52	734,256.74	4,650.00	738,906.74		197,048.78
TOTAL:	935,955.52	734,256.74	4,650.00	738,906.74	78.9	197,048.78

ORIGINAL CONTRACT SUM \$ 935,955.52  
CHANGE BY CHANGE ORDER  
CONTRACT SUM TO DATE \$ 935,955.52  
TOTAL COMPLETED TO DATE \$ 738,906.74  
LESS PREVIOUS INVOICES \$ 734,256.74  
CURRENT PAYMENT DUE \$ 4,650.00

  
PROJECT MANAGER'S SIGNATURE



November 1, 2024

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

**RE: Mile 1 East Project – WA#1**  
**Limits: (From Bus 83 N to Mile 8)**  
**PO#868315 - L&G Project #230101**

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 October 2024.

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 Hydraulic Design**

		<b>% Complete</b>
<b>FC 13002 ~ UPDATE THE RIGHT-OF-WAY MAP</b>		
<b>NO UPDATE:</b> Contract has been generated with Sub, Melden & Hunt, and scope of services was identified. Design files have been transferred and shared between the firms. A kick-off meeting with the surveyor was held to establish priorities and schedule. L&G has coordinated with City of Mercedes, HCDD1, and developer to receive plat drawings reflected dedicated ROW and drainage easements. L&G has reviewed the map updates submitted by the surveyor to date and coordinated with TxDOT for Parcel IDs and RCSJ.	<b>L&amp;G</b>	<b>85%</b>
<b>FC 13020 ~ UPDATE THE RIGHT-of-WAY MAP /SUB</b>		
<b>NO UPDATE:</b> ROW Map has been updated to reflect ROW dedicated by plat and drainage easements to be utilized by the Mile 1 E project. These updates remove two roadway parcels and two outfall parcels from the take. The ROW map has also been updated to reflect ownership changes. Fifteen of sixteen easement parcels have been completed.	<b>M&amp;H</b>	<b>70%</b>

<b>FC 15004 ~ ADDITIONAL SURVEY WORK (TOPO &amp; 9 BENCHMARKS)</b>		
<b>NO UPDATE:</b> Contract has been generated with Sub, Melden & Hunt, and scope of services was identified. Design files have been transferred and shared between the firms. A kick-off meeting with the surveyor was held to establish priorities and schedule. Control from adjacent projects have been acquired and shared with the surveyor for review of vertical datum. Updated 2D/3D topo files and TIN have been reviewed.	<b>L&amp;G</b>	<b>93%</b>
<b>FC 15007 ~ SUB-SURFACE UTILTIY ENGINEERING (SUE) 25 POT HOLES / MILE (ROADWAY AND OUTFALLS)</b>		
<b>NO UPDATE:</b> Contract has been generated with Sub, Melden & Hunt, and scope of services was identified. A meetings was held to identity the utilities that need tied down vertically.	<b>L&amp;G</b>	<b>55%</b>
<b>FC 15040 ~ ADDITIONAL SURVEY WORK (TOPO &amp; 9 BENCHMARKS) / SUB</b>		
<b>NO UPDATE:</b> Right-of-Entries have been requested and additional survey is being acquired to cover the full project ROW width. Control from adjacent projects have been checked against the project datum and benchmarks have been set. 2D/3D survey files and TIN have been updated.	<b>M&amp;H</b>	<b>78.7%</b>
<b>FC 15070 - SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES / MILE (ROADWAY AND OUTFALLS) / SUB</b>		
<b>NO UPDATE:</b> This task has begun but data is being processed.	<b>M&amp;H</b>	<b>0%</b>
<b>FC 16004 ~ PS&amp;E DEVELOPMENT ROADWAY</b>		
The 30% PS&E package has been submitted to TxDOT. This task continues under work authorization #2.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16005 ~ PS&amp;E DEVELOPMENT OUTFALL</b>		
The 30% PS&E package has been submitted to TxDOT. This task continues under work authorization #2.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16204 ~ TRAFFIC SIGNAL DESIGNS, WARRANTS AND FLASHING BEACONS</b>		
<b>NO UPDATE:</b> Contract has been generated with Sub, ETSI Group LLC, and scope of services was identified. L&G has reviewed the draft warrant study report. The draft report has been submitted to TxDOT for review.	<b>L&amp;G</b>	<b>97%</b>
<b>FC 16240 ~ TRAFFIC SIGNAL DESIGNS, WARRANTS AND FLASHING BEACONS / SUB</b>		
<b>NO UPDATE:</b> Data collection and field investigation is complete. Assessment of collected data, crash analysis, collision diagrams, intersection exhibits, warrant analyses, and recommendations is 90% complete. The draft report has been submitted to TxDOT for review.	<b>ETSI</b>	<b>90.5%</b>

<b>FC 16308 ~ PERMITTED UTILITIES COORDINATION TO ADJUST</b>		
This task continues under work authorization #2.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16309 ~ COORDINATE RAILROAD EXHIBIT A IDENTIFYING RAILROAD SIGNALS AND MAST ARM DESIGNS</b>		
The development of this exhibit will continue under work authorization #2 as coordination with UP / Benesch progresses.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16311 ~ COORDINATE PERMIT ASSOCIATED WITH THE JACK AND BORE AGREEMENT</b>		
Through re-design of the project's storm sewer system, L&G has eliminated the need for a storm drain crossing at the Railroad.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16312 ~ COORDINATE A CONSTRUCTION MAINTENANCE AGREEMENT FOR THE PLANKING AND ARMS</b>		
<b>NO UPDATE:</b> L&G has drafted a preliminary railroad Exhibit A for the preliminary the maintenance agreement with Union Pacific.	<b>L&amp;G</b>	<b>77%</b>
<b>FC 16403 ~ PROJECT MANAGEMENT</b>		
This task will continue under work authorization #2.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 60001 ~ ROW ACQUISITION ADMINISTRATION</b>		
<b>NO UPDATE:</b> Project presence has been established at 900 S. Stewart Road 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 determined by the County. Initial property owner list has been developed. L&G have negotiated title commitments and title insurance with a local, reputable title company who is available to begin work when needed.	<b>L&amp;G</b>	<b>95%</b>
<b>FC 60002 ~ TITLE SERVICES</b>		
L&G has received title commitments for all 13 parcels tasked under this work authorization. <b>This task is now complete.</b>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 60003 ~ APPRAISAL SERVICES</b>		
None this month.	<b>L&amp;G</b>	<b>40.8%</b>
<b>FC 60004 ~ APPRAISAL REVIEW</b>		
Five appraisal reviews have been completed this month (Parcels 1, 3E, 4E, 8 & 9).	<b>L&amp;G</b>	<b>38.6%</b>
<b>FC 60005 ~ PARCEL NEGOTIATION</b>		
This task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60006 ~ CLOSING SERVICES</b>		

This task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60030 ~ APPRAISAL SERVICES / SUB</b>		
None this month.	<b>LEONEL</b>	<b>39.4%</b>
<b>FC 60040 ~ APPRAISAL REVIEW / SUB</b>		
Five appraisal reviews have been completed this month (Parcels 1, 3E, 4E, 8 & 9).	<b>HLH</b>	<b>42.4%</b>
<b>FC 60101 ~ COMPENSABLE UTILITY MANAGEMENT</b>		
This task will continue under work authorization #2.	<b>L&amp;G</b>	<b>100%</b>

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

Sincerely,

  
 Jordan B. Sinclair, P.E.  
 Project Manager

**HLH APPRAISAL SERVICES**  
Specializing in Appraisal Review of Road and Drainage Projects

INVOICE NO. 2-REVISED

MILE 1 ROAD EAST  
RCSJ 0921-02-524

*H*  
*10/23/24*

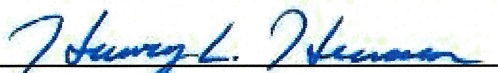
OCTOBER 23, 2024

ITEMIZED BILLING STATEMENT FOR APPRAISAL REVIEW WORK PERFORMED ON MILE 1 ROAD EAST, HIDALGO COUNTY, TEXAS. THE BILLING IS IN ACCORDANCE WITH THE TERMS AND CONDITIONS BETWEEN L & G ENGINEERING (“Engineer”) AND HLH APPRAISAL SERVICES, (“SUBCONSULTANT”)

Parcel No. 1	-	\$800.00
Parcel No. 3E`	-	400.00
Parcel No. 4E	-	400.00
Parcel No. 8	-	800.00
Parcel No. 9	-	<u>800.00</u>
		\$3,200.00

(5) REVIEWS @ \$800/400 REVIEW TOTALS \$3,200

TOTAL DUE \$3,200



Harvey L. Heerssen – Review Appraiser

Tx. State Certified General Real Estate Appraiser

No. TX-1327190-G

6107 Aberton Forest Drive

Houston, TX. 77084

10/23/2024

Date

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

**INVOICE#: 11329904**  
**INVOICE DATE: 10/31/2024**

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

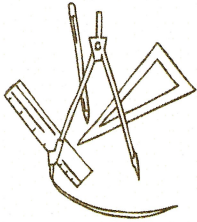
**JOB: 230102**  
Mile 1 E Rd Project WA#2  
(From: Bus 83 North to Mile 8 N)  
PO#886869

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
<b>Engineering services for the month of October 2024.</b>						
Work Authorization #2 - To Provide Engineering Services required for the continuation of the PS&E, Right-of-Way Acquisition services and Compensable Utilities as well as coordination with the Railroad for the roadway design.						
16004-PS&E Development Roadway (39% of Total Estim)	264,000.00	121,440.00	34,320.00	155,760.00	59.0	108,240.00
16005-PS&E Development Outfalls (40% of Total Estimate)	75,615.59	34,783.17	10,586.18	45,369.35	60.0	30,246.24
16205-Signal Designs, Warrants (50% of Total Estimate)	45,288.16	4,528.82		4,528.82	10.0	40,759.34
16250-Signal Designs, Warrants/SUB (50% of Total Estimate)	45,711.84			0.00	0.0	45,711.84
16308-Permitted Utilities (33% of Total Estimate)	45,900.00	16,065.00	6,885.00	22,950.00	50.0	22,950.00
16309-Coord. w/RR Exhibit A (33% of Total Estimate)	30,000.00	2,100.00		2,100.00	7.0	27,900.00
16311-Coord. Permit Assoc. w/Jack & Bore (33% of Total Estim)	22,500.00	1,575.00		1,575.00	7.0	20,925.00
16312-Coord. Const. Maintenance Agree. (33% of Total Estimate)	22,500.00			0.00	0.0	22,500.00
16403-Project Management (42% of total Estimate)	119,053.49	26,191.77	14,286.42	40,478.19	34.0	78,575.30
60001-ROW Admin Acquisition (31% of Total Estimate)	66,750.00	26,700.00		26,700.00	40.0	40,050.00
60002-Title Services (31% of Total Estimate)	21,000.00	21,000.00		21,000.00	100.0	
60003-Appraisal Services (31% of Total Estimate)	11,875.00			0.00	0.0	11,875.00
60004-Appraisal Review (31% of Total Estimate)	4,250.00			0.00	0.0	4,250.00
60005-Parcel Negotiations (31% of Total Estimate)	75,000.00			0.00	0.0	75,000.00
60006-Closing Services (31% of Total Estimate)	3,000.00			0.00	0.0	3,000.00
60030-Appraisal Services/SUB (31% of Total Estimate)	28,125.00			0.00	0.0	28,125.00
60040-Appraisal Review/SUB (31% of Total Estimate)	10,000.00			0.00	0.0	10,000.00
60101-Compensable Utility Management (33% of Total Estimate)	72,000.00	25,200.00	10,800.00	36,000.00	50.0	36,000.00
Sub Total	962,569.08	279,583.76	76,877.60	356,461.36		606,107.72
<b>TOTAL:</b>	<b>962,569.08</b>	<b>279,583.76</b>	<b>76,877.60</b>	<b>356,461.36</b>	<b>37.0</b>	<b>606,107.72</b>

ORIGINAL CONTRACT SUM	\$ 962,569.08
CHANGE BY CHANGE ORDER	
CONTRACT SUM TO DATE	\$ 962,569.08
TOTAL COMPLETED TO DATE	\$ 356,461.36
LESS PREVIOUS INVOICES	\$ 279,583.76
<b>CURRENT PAYMENT DUE</b>	<b>\$ 76,877.60</b>

PROJECT MANAGER'S SIGNATURE





November 1, 2024

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

**RE: Mile 1 East Rd Project – WA#2**  
**Limits: (From Bus 83 to Mile 8 N)**  
**PO#886869 - L&G Project # 230102**

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 October 2024.

The following is attached:

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

**Work Authorization#2 – To provide Engineering Services required for the continuation of the PS&E, Right-of-Way Acquisition services and Compensable Utilities as well as coordination with the Railroad for the Roadway design.**

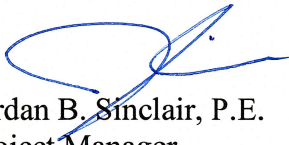
		% Complete
<b>FC 16004 ~ PS&amp;E DEVELOPMENT ROADWAY</b>		
This is a continuation of services initiated in WA#1. L&G has produced a 30% set of plans that were submitted to TxDOT for review and comments. L&G is in reviewing and incorporating TxDOT comments. L&G continues to progress plan development for the 60% submittal.	L&G	59%
<b>FC 16005 ~ PS&amp;E DEVELOPMENT OUTFALL</b>		
This is a continuation of services initiated in WA#1. L&G has produced a 30% set of plans that were submitted to TxDOT for review and comments. Coordination with City of Mercedes and HCDD1 for the outfall design continues.	L&G	60%
<b>FC 16205 ~ TRAFFIC SIGNAL DESIGNS</b>		
Contract has been generated with Sub, ETSI, and scope of services was identified. Design files have been transferred and shared between the firms.	L&G	10%
<b>FC 16250 ~ TRAFFIC SIGNAL DESIGNS / SUB</b>		
Traffic signal design is underway.	ETSI	0%

<b>FC 16308 ~ PERMITTED UTILITIES COORDINATION TO ADJUST</b>		
This is a continuation of services initiated in WA#1. An inventory of utilities along the project has been prepared and preliminary utility conflicts have been identified. Initial Project Advisory Letters to the affected utility companies have been disseminated and coordination with the utility companies is ongoing to identify permitted utility conflicts.	<b>L&amp;G</b>	<b>50%</b>
<b>FC 16309 ~ COORDINATE RAILROAD EXHIBIT A IDENTIFYING RAILROAD SIGNALS AND MAST ARM DESIGNS</b>		
This is a continuation of services initiated in WA#1. L&G has initiated coordination with RVSC operations management and UP agency contacts. L&G has drafted a preliminary railroad Exhibit A for the preliminary engineering agreement with Union Pacific. The preliminary engineering agreement has been fully executed by UP and the County.	<b>L&amp;G</b>	<b>7%</b>
<b>FC 16311 ~ RAILROAD PLANKING DESIGN</b>		
An "external inquiry" has been submitted to UP / Benesch to initiate the job with the railroad. A preliminary engineering agreement has been fully executed by UP and the County. Design coordination with UP / Benesch for the railroad crossing will commence.	<b>L&amp;G</b>	<b>7%</b>
<b>FC 16312 ~ COORDINATE A CONSTRUCTION MAINTENANCE AGREEMENT FOR THE PLANKING AND ARMS</b>		
Task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 16403 ~ PROJECT MANAGEMENT</b>		
This is a continuation of services initiated in WA#1. L&G continues to provide project status updates in monthly meetings with TxDOT. Outfall coordination with HCDD1, City of Mercedes continues.	<b>L&amp;G</b>	<b>34%</b>
<b>FC 60001 ~ ROW ACQUISITION ADMINISTRATION</b>		
Project presence has been established at 900 S. Stewart Road 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.	<b>L&amp;G</b>	<b>40%</b>
Project Files have been created and are maintained in the office. Personnel are available daily for project meetings determined by the County. Initial property owner list has been developed. L&G has negotiated title commitments and title insurance with a local, reputable title company who is available to begin work when needed. Appraisals ordered and being submitted.		
<b>FC 60002 ~ TITLE SERVICES</b>		
L&G has received title commitments for all 10 parcels tasked under this work authorization. This task is complete.	<b>L&amp;G</b>	<b>100%</b>
<b>FC 60003 ~ APPRAISAL SERVICES</b>		
L&G has requested appraisals for the 10 parcels and 5 easements tasked under this work authorization.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60004 ~ APPRAISAL REVIEW</b>		
Task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60005 ~ PARCEL NEGOTIATION</b>		

Task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60006 ~ CLOSING SERVICES</b>		
Task has not begun.	<b>L&amp;G</b>	<b>0%</b>
<b>FC 60030 ~ APPRAISAL SERVICES / SUB</b>		
Appraisals are underway.	<b>LEONEL</b>	<b>0%</b>
<b>FC 60040 ~ APPRAISAL REVIEW / SUB</b>		
Task has not begun.	<b>HLH</b>	<b>0%</b>
<b>FC 60101 ~ COMPENSABLE UTILITY MANAGEMENT</b>		
This is a continuation of services initiated in WA#1. L&G has identified all the compensable utility lines from the railroad commission and with field visits to the project site. An inventory of utilities along the project has been prepared and preliminary utility conflicts identified. L&G has coordinated with the surveyor to tie down utilities that might conflict with the proposed design.	<b>L&amp;G</b>	<b>50%</b>

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

Sincerely,



Jordan B. Sinclair, P.E.  
Project Manager

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

**INVOICE #: 11329886**  
**INVOICE DATE: 10/31/24**

**BILL TO: 34**

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

**JOB: 230301**

Nolana Loop Project WA#1  
 (FM 493 to FM 88), PO#873385

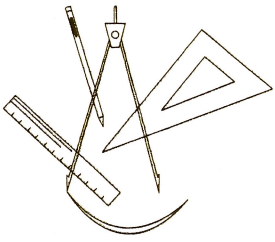
<u>DESCRIPTION</u>	<u>CONTRACT</u>	<u>PREVIOUS APPLICATIONS</u>	<u>CURRENT COMPLETED</u>	<u>TOTAL COMPLETED</u>	<u>% COMPL</u>	<u>BALANCE TO FINISH</u>
Engineering services for the month of October 2024.						
Work Authorization No. 1 ~ Engineering Services required ROW Map, Surveys, Hydraulic Report, Re-Evaluation of EA, Update Schematic and 30% PS&E.						
10209-Lvl Srvc Anyls	53,490.62	23,000.97	7,488.68	30,489.65	57.0	23,000.97
11008-Updte Schmtic	109,520.00	93,092.00	5,476.00	98,568.00	90.0	10,952.00
12001-Re-Evaluat EA	85,000.00	49,300.00	4,250.00	53,550.00	63.0	31,450.00
12011-ROW Entry	25,000.00	8,250.00	1,750.00	10,000.00	40.0	15,000.00
12090-Lvl Srv Anyls	61,509.38		26,464.12	26,464.12	43.0	35,045.26
13002-ROW Mapping	36,000.00	17,280.00	2,160.00	19,440.00	54.0	16,560.00
13020-ROW Map/Sub	72,000.00	18,000.00		18,000.00	25.0	54,000.00
15006-Field Survey	116,191.00	87,608.01	3,020.97	90,628.98	78.0	25,562.02
15007-Sub-Surface	31,000.00	14,880.00	1,240.00	16,120.00	52.0	14,880.00
15060-Field Srvy/SUB	123,809.00	93,325.15		93,325.15	75.4	30,483.85
15070-Sub-Srfce/SUB	31,000.00	8,500.00		8,500.00	27.4	22,500.00
16004-PS&E Dvlopmt	219,040.00	61,331.20	4,380.80	65,712.00	30.0	153,328.00
16007-Pvmnt Design	80,000.00	62,400.00		62,400.00	78.0	17,600.00
16008-Core Hole Drill	30,000.00	30,000.00		30,000.00	100.0	
16108-Hydro Model	110,000.00	49,500.00		49,500.00	45.0	60,500.00
16206-Traffic Count	30,009.04	27,608.32		27,608.32	92.0	2,400.72
16260-Trfc Count/SUB	34,990.96	32,183.49		32,183.49	92.0	2,807.47
16403-Prjct Mngmnt	180,000.00	104,400.00	12,600.00	117,000.00	65.0	63,000.00
60101-Comp Utlty Mgt	40,000.00	18,000.00	3,600.00	21,600.00	54.0	18,400.00
TOTALS:	1,468,560.00	798,659.14	72,430.57	871,089.71	59.3	597,470.29

ORIGINAL CONTRACT SUM \$ 1,468,560.00  
 CHANGE BY CHANGE ORDER \$ 0.00  
 CONTRACT SUM TO DATE \$ 1,468,560.00  
 TOTAL COMPLETED TO DATE \$ 871,089.71  
 LESS PREVIOUS INVOICES \$ 798,659.14

PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 72,430.57





November 1, 2024

Transportation Consultants

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

**RE: Nolana Loop Project – WA#1**  
**Limits: (From FM 493 to FM 88)**  
**PO#873385 - L&G Project #230301**

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 October 2024.

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 ROW Map, Surveys, Hydraulic Report, Re-Evaluation of EA, Update Schematic and 30% of PS&E**

		<b>% Complete</b>
<b>FC 10209 ~ LEVEL OF SERVICE ANALYSIS</b>		
<b>Update:</b> L&G has generated contracts with our subcontractor ETSI Group and generated the scope of work plus provided them with the computer working files. Coordination meetings were held with ETSI, C&M, and L&G to discuss the information that is required to complete their tasks.	<b>L&amp;G</b>	<b>57%</b>
<b>FC 11008 ~ UPDATE SCHEMATIC</b>		
<b>Update:</b> Preliminary alignments have been generated to avoid impacts to gas wells and drainage ditch right-of-way that has been recently purchased by Hidalgo County Drainage District No. 1. Preliminary intersection layouts were completed at FM 88 to show the feasibility of using a new type of turning movement, similar to the intersection at Lark Ave. and Bicentennial Ave. This new type of intersection has turning issues in and out of local residences around the area, which cannot be resolved. It was decided that a standard intersection would be used at FM 88. The TxDOT schematic checklist has been reviewed and the schematic has been redlined. The schematic is being updated accordingly. The schematic profile is being updated to accommodate the irrigation canal's proposed siphon.	<b>L&amp;G</b>	<b>90%</b>

<p>A preliminary schematic is has been prepared and is ready to be submitted to TxDOT so that a scoping meeting can take place.</p> <p>Scoping meeting was held. The preliminary schematic was presented at the scoping meeting. Comments were made at the scoping meeting that are being reviewed and addressed. The preliminary schematic will be presented to the County for their approval before submittal to TxDOT. A Pre-DCC meeting is being scheduled with TxDOT so that a DCC meeting can be scheduled in late June 2024 or early July 2024.</p> <p>An updated preliminary schematic has been completed. The Schematic checklist has been completed. The preliminary schematic and checklist will be submitted to TxDOT, so we can schedule a Pre-DCC meeting. TxDOT has informed us that the next DCC meeting that can be scheduled would be in August 2024.</p> <p>The preliminary schematic has been submitted to the County for their submittal to TxDOT. Included in the submittal is the TxDOT schematic checklist, updated DSR form, and page 3 of Form 1002. The County submitted the schematic to TxDOT on July 2, 2024.</p> <p>TxDOT provided comments on the preliminary schematic. The schematic has been updated as necessary and the County has requested a Pre-DCC meeting. Coordination with TCEQ led to an adjustment in the schematic alignment. The adjustment allowed us to eliminate approximately 9 parcels and 1 relocation from the project. The updated schematic was presented at the Pre-DCC meeting on September 26, 2024.</p> <p>A Design Concept Conference (DCC) meeting was held on October 11, 2024 between TxDOT and the County. L&amp;G created and presented a power point presentation at the meeting. The updated schematic was presented and reviewed by everyone at the meeting. No negative comments were received. L&amp;G Engineering will continue to prepare for the open-house style public meeting.</p>		
<b>FC 12001 ~ RE-EVALUATION EA REPORT</b>		
<p><b>Update:</b> L&amp;G continues to prepare the technical reports needed for the Re-Evaluation. L&amp;G has prepared letters to affected property owners and is scheduling an Open House Public Meeting in November.</p>	<b>L&amp;G</b>	<b>63%</b>
<b>FC 12011 ~ RIGHT OF ENTRY (ROE)</b>		
<p><b>Update:</b> L&amp;G continues to generate a mailing list to request ROE from property owners that will be affected by the changes to schematic.</p>	<b>L&amp;G</b>	<b>40%</b>
<b>FC 10290 ~ LEVEL OF SERVICE ANALYSIS / SUB</b>		
<p><b>Update:</b> ETSI has held several coordination meetings between L&amp;G Engineering and C&amp;M. Field reconnaissance along the project corridor has occurred. ETSI has collected the pertinent information necessary to begin the Level of Service Analysis. Preliminary traffic projections and trip generations are being developed based off of C&amp;M's traffic projections that were submitted to TxDOT for approval. Alternative scenarios have been developed and are being analyzed.</p>	<b>ETSI GROUP</b>	<b>43%</b>

<b>FC 13002 ~ ROW MAP</b>		
<p><b>Update:</b> Contract has been generated with Sub, ROWSS, and scope of services was identified. Design files have been transferred and shared between the firms. A preliminary existing ROW file was provided to L&amp;G from ROWSS. A review of the file has been completed and additional easement information has been requested.</p>	<b>L&amp;G</b>	<b>54%</b>
<b>FC 13020 ~ ROW MAP / SUB</b>		
<p><b>No Update:</b> ROWSS has completed 20% of the ROW Map. Parcel information is being developed and labeled. A preliminary existing ROW file containing the existing ROW, property lines, and easements was submitted to L&amp;G Engineering for their use.</p>	<b>ROWSS</b>	<b>25%</b>
<b>FC 15006 ~ FIELD SURVEYS</b>		
<p><b>Update:</b> L&amp;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. Coordination continues with the surveyor. Coordination continues with the surveyor. Updated timelines have been received on completion of work. The surveyor provided a preliminary TOPO file. L&amp;G reviewed the submittal. The surveyor continues to update the TOPO. Coordination is on-going with the surveyor to tie down all existing facilities in the field.</p>	<b>L&amp;G</b>	<b>78%</b>
<b>FC 15007 ~ SUB-SURFACE UTILITY ENGINEERING</b>		
<p><b>Update:</b> Contract has been generated with Sub ROWSS and scope of services was identified. ROWSS was provided with a preliminary schematic for their reference. Coordination continues with the surveyor. Coordination continues with the surveyor to tie down utilities in the field for SUE investigation. Our surveyor completed the Aerial mapping along the corridor of the project and provided L&amp;G with latest file for use on the project.</p>	<b>L&amp;G</b>	<b>52%</b>
<b>FC 15060 ~ FIELD SURVEYS / SUB</b>		
<p><b>No Update:</b> Benchmarks have been established out in the field. Topography and cross section survey has begun out in the field. Cross culverts, irrigation crossings, driveways and intersecting streets are being tied down. A preliminary TOPO file was provided to L&amp;G Engineering for their use. We continue to complete the remaining TOPO out in the field as well as in the office. ROWSS completed additional survey work out in the field. We continue to coordinate with L&amp;G Engineering to clean up any discrepancies. Approximately 60% of the field work has been completed and is being digitized in the office.</p> <p>Approximately 85% of the field work has been completed and is being digitized in the office for submittal to L&amp;G Engineering. ROWSS provided a preliminary TOPO file to L&amp;G Engineering for their use.</p>	<b>ROWSS</b>	<b>75.4%</b>

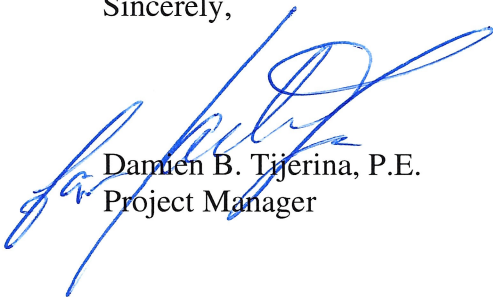
<b>FC 15070 ~ SUB-SURFACE UTILITY ENGINEERING / SUB</b>		
<b>No Update:</b> Aerial mapping of the projects corridor has been completed and the file has been submitted to L&G Engineering for their use. We continue to coordinate with L&G Engineering and the existing utilities located along the project to tie down the crossings for SUE investigation.	<b>ROWSS</b>	<b>27.4%</b>
<b>FC 16004 ~ PS&amp;E DEVELOPMENT ROADWAY</b>		
<b>Update:</b> L&G has completed the proposed alignment with field verifications and is proceeding to complete the Plans, Specifications and Estimates. A preliminary title sheet, index of sheets, and typical sections have been produced.	<b>L&amp;G</b>	<b>30%</b>
<b>FC 16007 ~ PAVEMENT DESIGN</b>		
<b>No Update:</b> The programs and pavement design parameters are being prepared for the preliminary designs. The pavement design engineer has been coordinating with the project manager/engineer. The pavement design engineer has been coordinating with the drilling crew, to identify the locations to drill. KMZ files have been provided to the drill crew and they have been sent to begin drilling. All cored holes have been analyzed in the lab. The soil information was provided to the pavement design engineer. A preliminary pavement design was produced using the existing traffic data. The final pavement design will require the new traffic count projections that are being done by C&M and ETSI.	<b>L&amp;G</b>	<b>78%</b>
<b>FC 16008 ~ SOIL CORE HOLE DRILLING FOR PAVEMENT DESIGN</b>		
<b>This task is complete.</b>	<b>L&amp;G</b>	<b>100%</b>
<b>FC 16108 ~ HYDROLOGIC MODEL &amp; REPORT</b>		
<b>No Update:</b> The preliminary drainage areas have been developed and coordination with the HCDD #1 is underway for establishing the impacts of drainage. A DTM file of the project area has been generated based off of LIDAR information. Project alignment file has been incorporated into the model. Preliminary flow patterns have been developed. Coordination with HCDD #1's consultant that is working on upgrades to the existing ditches along the project area is on-going. A preliminary HEC-HMS model has been developed based on the drainage areas that were generated for the Hydrologic Map. Coordination continues with HCDD #1 and their consultant to identify the proposed ditch improvements that they are going to do, and how they will affect the project. The HMS calculations/models are complete. Work continues on the existing HEC-RAS model. We have sent out the surveyor to pick up various ditch crossing Topo points to complete the existing model. The various ditch crossing information was completed and implemented into the existing model. Coordination meetings were held with HCDD No. 1 to discuss their bond project (Bond Project #23), which is located adjacent to Nolana Loop on the north side of the roadway between Mile 6 W. and FM 88. A meeting has been scheduled for October 11, 2024 with HCDD No. 1 and their consultant to exchange information and to continue to develop the H&H.	<b>L&amp;G</b>	<b>45%</b>

<b>FC 16206 ~ TRAFFIC COUNT PROJECTIONS</b>		
<p><b>No Update:</b> Coordination meetings were held with ETSI, C&amp;M, and L&amp;G to discuss the information that is required to complete their tasks. Coordination continues between L&amp;G and C&amp;M. Discussions with C&amp;M on the new process that TxDOT wants us to follow were held to ensure that there are no slowdowns in the work being generated. The Traffic Projection Methodology (TPM) memo has been received from C&amp;M and has been submitted to TxDOT. TxDOT has submitted the TPM memo to TPP for further processing. Coordination meetings as well as coordination e-mails were held with C&amp;M to discuss the project TDM runs.</p> <p>In coordination with L&amp;G Engineering, C&amp;M received comments from TPP on the Traffic Projection Methodology Memo. Coordination meetings were held with C&amp;M to finalize the Traffic Projections Memo (TPM). C&amp;M submitted the TPM to L&amp;G Engineering for submittal to TxDOT so that TPP could begin to review/approve the traffic projections that were generated. L&amp;G Engineering shared C&amp;M's traffic projections with ETSI so that they could begin the Level of Service Analysis.</p>	<b>L&amp;G</b>	<b>92%</b>
<b>FC 16260 ~ TRAFFIC COUNT PROJECTIONS / SUB</b>		
<p><b>No Update:</b> Coordination continues between L&amp;G and C&amp;M. C&amp;M reviewed the STARS II count locations, the count data, and calculated the historical growth rate. C&amp;M prepared the Traffic Projection Methodology (TPM) memo for submittal to TxDOT. Preliminary traffic projections based on the proposed methodology have begun. C&amp;M collected and examined base year count data and calculated vehicle classifications.</p> <p>C&amp;M provided management and coordination functions. C&amp;M performed 2045 No-Build model run, edited the 2045 roadway network, performed 2045 Build model run, summarized the TDM runs, and performed/reviewed the No-Build and Build TDM runs for the 2019 year. C&amp;M developed the build scenario traffic projection and traffic projections based on the TDM runs.</p> <p>C&amp;M provided management and coordination functions. C&amp;M reviewed the Traffic Projection Methodology Memo and prepared additional information in response to TPP's request for the Traffic Projection Memo. C&amp;M finalized the traffic projection line diagram based on comments received from TPP and completed the traffic projections for the project. C&amp;M prepared and reviewed the Option B Traffic Projections Memo (TPM) and submitted the TPM to TxDOT for review/approval by TPP.</p>	<b>C&amp;M</b>	<b>92%</b>
<b>FC 16403 ~ PROJECT MANAGEMENT</b>		
<p><b>Update:</b> Project Status meetings were held between Hidalgo County Pct. No. 1 and TxDOT. Additional coordination meetings were held with Hidalgo County Drainage District No. 1, ETSI, and C&amp;M. Coordination meetings were held with the pavement design engineer and Hydrologic &amp; Hydraulic engineer. Project Status meetings were held between Hidalgo County Pct. No. 1 and TxDOT. Coordination meetings were held with Hidalgo County Pct. No. 1, ETSI, and C&amp;M. Discussions were held with TxDOT to submit the TPM memo to TxDOT's Transportation Planning and Programming (TPP) for approval. Coordination meetings were held with the pavement design engineer and Hydrologic &amp; Hydraulic engineer working on the HEC-RAS model. A project status meeting was held between Hidalgo County Pct. No. 1 and TxDOT. Coordination meetings were held with Hidalgo County Pct. No. 1, ETSI, and</p>	<b>L&amp;G</b>	<b>65%</b>

<p>C&amp;M. Follow up meetings were held with TxDOT to discuss the status of the TPM memo that was submitted to TPP. Coordination meetings were held between Hidalgo County Pct. No. 1, and TxDOT. Coordination meeting was held with the MPO and HCDD #1. Coordination meetings were held with Hidalgo County Pct. No. 1, ETSI, and C&amp;M.</p> <p>Coordination meetings were held between Pct. No. 1 and TxDOT. Coordination meetings were held with ETSI and C&amp;M. A preliminary DCC meeting was held between TxDOT, County, and L&amp;G personnel. A power point presentation and speech was created and presented at the Pre-DCC meeting. Very few comments were made by TxDOT on the presentation and speech. TxDOT scheduled a DCC meeting for this project for October 11, 2024.</p> <p>Coordination meetings were held between Pct. No. 1 and TxDOT. Coordination meetings were held with ETSI and C&amp;M. A DCC meeting was held on October 11, 2024, between TxDOT, the County, and L&amp;G personnel. A power point presentation and speech was created and presented at the DCC meeting. No comments were made by TxDOT on the presentation and speech other than positive comments. In our coordination with TxDOT, L&amp;G was given the go-ahead by TxDOT's environmental section to hold an open-house style MAPO for the affected property owners along the project.</p>		
<b>FC 60101 ~ COMPENSABLE UTILITY MANAGEMENT</b>		
<p><b>Update:</b> The information from the railroad commission has been downloaded and communication with the High pressure gas companies has started. We have started to identify the compensable utilities. The schematic has been updated with gas line crossings that we are currently aware of. Coordination is ongoing with the utilities to identify all crossings. Field surveys of the entire project length have been made. Information that was gathered from the railroad commission was attempted to be verified in the field. Coordination with the gas company continues. Preliminary survey has tied down the crossing and we are preparing to engage the gas company to help expose the line so that the surveyor can complete the SUE work. Coordination continues with the gas company and high voltage transmission lines.</p> <p>Coordination continues with the gas companies. Several of the crossings have been abandoned and have been labeled as such on the schematic.</p>	<b>L&amp;G</b>	<b>54%</b>

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

Sincerely,



Damien B. Tijerina, P.E.  
Project Manager

---

**ETSI GROUP LLC**  
5300 Hollister Rd., Suite 220  
Houston, Texas 77040  
Tel. (713) 956-9601  
Fax: (713) 956-9667

October 31, 2024

Mr. Jacinto Garza, P.E.,  
President  
L & G Engineering  
2100 W. Expressway 83  
Mercedes, Texas 78570

Reference: Capacity and Level of Service Analysis for  
Nolana Loop: From FM 493 to FM 88,  
Hidalgo County, Texas

Dear Jacinto:

Attached for your handling is invoice no. G2023-4-1, for services provided in conjunction with the above referenced project. It reflects our effort from October 1, 2024 to October 31, 2024.

Also, attached is a progress report for the project.

Please let me know if you need additional information. Thank you for giving us the opportunity to assist you with this project.

Sincerely,



Harry C. Simeonidis, P.E.

Attachments

# ETSI GROUP LLC

5300 Hollister, Suite 220  
Houston, Texas 77040  
Tel. (713) 956-9601  
Fax (713) 956-9667  
TAX ID: 88-3569149

# INVOICE

INVOICE NUMBER: G2023-4-1  
INVOICE DATE: 10/31/2024  
FOR SERVICES PROVIDED FROM: 10/1/2024  
TO: 10/31/2024  
PROJECT NAME:

**TO:**  
Mr. Jacinto Garza, P.E.  
President  
L & G Engineering  
2100 W. Expressway 83  
Mercedes, Texas 78570

Capacity and Level of Service Analysis for  
Nolana Loop: From FM 493 to FM 88,  
Hidalgo County, Texas

TASK NO.	DESCRIPTION OF SERVICES PROVIDED	% COMPLETE	TOTAL FEE	AMOUNT EARNED
1	COLLECTION OF PERTINENT INFORMATION	90.00	\$6,153.32	\$5,537.99
2	FIELD RECONNAISSANCE	90.00	\$4,583.78	\$4,125.40
3	TRAFFIC PROJECTIONS AND TRIP GENERATION	50.00	\$13,679.48	\$6,839.74
4	DEVELOP AND ANALYZE ALTERNATIVE SCENARIOS	50.00	\$17,355.80	\$8,677.90
5	SAFETY ANALYSIS	0.00	\$7,770.60	\$0.00
6	TRAFFIC ENGINEERING REPORT	0.00	\$8,325.94	\$0.00
7	PROJECT COORDINATION	20.00	\$1,790.46	\$358.09
	EXPENSES: TRAVEL, ETC	50.00	\$1,850.00	\$925.00
	Total	43.02%	\$61,509.38	\$26,464.12
Amount Invoiced Previously				\$0.00
Total Due this Invoice				\$26,464.12

**PLEASE MAKE CHECKS PAYABLE TO:**

ETSI GROUP LLC  
Attn: Harry C. Simeonidis  
P.O. Box 550344  
Houston, TX 77255-0344

THANK YOU FOR GIVING US THE OPPORTUNITY TO SERVE YOU

DST.

**Capacity and Level of Service Analysis  
for Nolana Loop  
from FM 493 to FM 88,  
in Hidalgo County, Texas**

PROGRESS REPORT AS OF OCTOBER 31, 2024

ETSI's work progress this period can be summarized as follows:

**TASK 1 - COLLECTION OF PERTINENT INFORMATION (90% Complete)**

- Substantially completed

**TASK 2 – FIELD RECONNAISSANCE (90% Complete)**

- Substantially completed

**TASK 3 – TRAFFIC PROJECTIONS AND TRIP GENERATION (50% Complete)**

- In Progress

**TASK 4 – DEVELOP AND ANALYZE ALTERNATIVE SCENARIOS (50% Complete)**

- In Progress

**TASK 5 - SAFETY ANALYSIS (0% Complete)**

- Pending

**TASK 6 - TRAFFIC ENGINEERING REPORT (0% Complete)**

- Pending

**TASK 7 - PROJECT COORDINATION (20% Complete)**

- Ongoing

**PENDING ISSUES:** None