

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

INVOICE#: 11330315
INVOICE DATE: 1/31/2026

A1 - 102350

BILL TO:

Hidalgo County Pct. #3
 724 N. Breyfogle
 Mission, TX 78572

JOB: 120803

Liberty Road Project WA#3
 PO#735526

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of January 2026.						
Work Authorization #3 - Preparation for the PS&E, ROW Mapping, Field Surveying and ROW Acquisition Services						
13002-ROW Mapping	21,600.00	21,600.00		21,600.00	100.0	-
13020-ROW Map/SUB	69,600.00	69,600.00		69,600.00	100.0	-
15006-Field Surveys	436.00	436.00		436.00	100.0	-
15060-Field Srvys/SUB	114,764.00	114,764.00		114,764.00	100.0	-
16001-Roadway Design	302,400.00	302,400.00		302,400.00	100.0	-
16006-Plans to TxDOT	24,555.86	24,555.86		24,555.86	100.0	-
16102-Hydro Design	136,080.00	136,080.00		136,080.00	100.0	-
16201-Sign Pvmnt Mrk	60,480.00	60,480.00		60,480.00	100.0	-
16205-Signal Design	75,600.00	75,600.00		75,600.00	100.0	-
16250-Sgnl Dsgn/SUB	78,944.14	78,944.14		78,944.14	100.0	-
16302-Traf Cntrl Pln	60,480.00	60,480.00		60,480.00	100.0	-
16304-Irrigation	60,480.00	60,480.00		60,480.00	100.0	-
16306-Qty Specs DCIS	60,480.00	60,480.00		60,480.00	100.0	-
16308-Permitted Utili	43,200.00	43,200.00		43,200.00	100.0	-
17002-Brdg & Siphon	135,000.00	135,000.00		135,000.00	100.0	-
33001-Geotechnical	60,000.00	60,000.00		60,000.00	100.0	-
60001-ROW Admin Aqu	142,800.00	142,800.00		142,800.00	100.0	-
60002-Title Services	14,400.00	14,400.00		14,400.00	100.0	-
60003-Appraisal Serv	12,000.00	12,000.00		12,000.00	100.0	-
60004-Appraisal Revw	3,600.00	3,600.00		3,600.00	100.0	-
60005-Parcel Negotia	84,000.00	84,000.00		84,000.00	100.0	-
60006-Closing Servic	4,800.00	4,800.00		4,800.00	100.0	-
60030-Aprs1 Srv/SUB	54,000.00	49,500.00		49,500.00	91.7	4,500.00
60040-Aprs1 Rvw/SUB	15,600.00	14,300.00		14,300.00	91.7	1,300.00
60100-Comp Utlly Mgt	162,000.00	162,000.00		162,000.00	100.0	-
Sub Total	1,797,300.00	1,791,500.00	0.00	1,791,500.00		5,800.00

Supplemental #1 to Work Authorization #3 - Environmental Re-evaluation & PS&E of Siphon

12001-EA Reports	9,483.80	9,483.80		9,483.80	100.0	-
16004-Roadway Design	75,835.90	75,835.90		75,835.90	100.0	-
16309-Coord w/HCID#6 and Penitas	6,833.12	6,833.12		6,833.12	100.0	-
Sub Total	92,152.82	92,152.82	0.00	92,152.82		-

SIGNATURE Wally
R# 26161132
PO# _____

INVOICE RECEIVED BY
Wally ON 2/2/2026
GOODS/SERVICES RECEIVED BY
Wally ON 1/31/2026

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

INVOICE#: 11330315
INVOICE DATE: 1/31/2026

BILL TO:

Hidalgo County Pct. #3
 724 N. Breyfogle
 Mission, TX 78572

JOB: 120803
 Liberty Road Project WA#3
 PO#735526

Supplemental #2 to Work Authorization #3 - Environmental & PS&E Revisions for Requested Design Change						
12001-EA Reports	-7,112.85	-7,112.85		-7,112.85	100.0	-
15007-Sub-Surface Utility Engineering	25,000.00	25,000.00		25,000.00	100.0	-
15070-Sub-Surface Utility/SUB	21,524.00	21,524.00		21,524.00	100.0	-
16007-Redesign Intersection	23,690.63	23,690.63		23,690.63	100.0	-
16004-Roadway Design	-57,635.28	-57,635.28		-57,635.28	100.0	-
16309-Coord w/HCID#6 and Penitas	-5,466.50	-5,466.50		-5,466.50	100.0	-
Sub Total	0.00	0.00	0.00	0.00		0.00

Supplemental #3 to Work Authorization #3 - To include costs associated with Engineering, Permitted Utilities, Compensable Utilities, Project Management and Right-of-Way Acquisition.						
16001-Roadway Design	128,000.00	128,000.00		128,000.00	100.0	-
16308-Permitted Utiliti	100,000.00	100,000.00		100,000.00	100.0	-
32004-Bid Documents for Letting	100,000.00	100,000.00		100,000.00	100.0	-
60001-ROW Admin Aqu	80,000.00	80,000.00		80,000.00	100.0	-
60100-Comp Utily Mgt	80,000.00	80,000.00		80,000.00	100.0	-
Sub Total	488,000.00	488,000.00	0.00	488,000.00		-

Supplemental #4 to Work Authorization #3 - To include costs associated with Engineering, Permitted Utilities, Compensable Utilities, Project Management and Right-of-Way Acquisition.						
16403 - Project Management (Final PS&E)	192,000.00	192,000.00		192,000.00	100.0	-
32001 - Construction Management	120,000.00	66,000.00	2,400.00	68,400.00	57.0	51,600.00
Sub Total	312,000.00	258,000.00	2,400.00	260,400.00		51,600.00

Supplemental #5 to Work Authorization #3 - Liberty Blvd Project requires a Re-Evaluation for the time lapse of the FONSI. In accordance with new guidelines of the 2021 TPWD-TxDOT MOU, the Biological Resources must also be reanalyzed for time lapse.						
12001-EA Reports	8,517.80	8,517.80		8,517.80	100.0	-
16401-Project Management	2,533.00	2,533.00		2,533.00	100.0	-
Sub Total	11,050.80	11,050.80	0.00	11,050.80		-

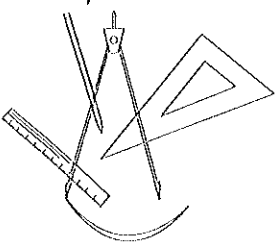
TOTAL:	<u>2,700,503.62</u>	<u>2,640,703.62</u>	<u>2,400.00</u>	<u>2,643,103.62</u>	97.9	<u>57,400.00</u>
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ORIGINAL CONTRACT SUM	\$ 1,797,300.00
CHANGE BY CHANGE ORDER	\$ 903,203.62
CONTRACT SUM TO DATE	\$ 2,700,503.62
TOTAL COMPLETED TO DATE	\$ 2,643,103.62
LESS PREVIOUS INVOICES	\$ 2,640,703.62
CURRENT PAYMENT DUE	\$ 2,400.00


 PROJECT MANAGER'S SIGNATURE

TASK AND DESCRIPTION	FIRM	2018	2019	2025								2026	
				JAN	- SEPT	OCT - DEC	JAN - MAR	APR - JUN	JUL - SEPT	OCT - DEC	JAN - JUN	JUL - DEC	
Advanced Funding Agreement Execution													
TxDOT Submit AFA to Hidalgo County	TxDOT	6/4/2018											
Hidalgo County Execute Through Comm. Court	County	8/12/2018											
TxDOT Executes AFA	TxDOT	7/8/2018											
ROW Map													
Hidalgo County Complete ROW Map & Submit to TxDOT	County	7/2/2018											
TxDOT Inputs Parcels Into ROWIS	TxDOT												
Sub Surface Utility Engineering													
Locating existing utility lines	County												
Environmental Re-Evaluation													
Environmental Re-Evaluation for Major Design Change	County												
PS&E													
Utility Coordination	County												
Redesign for Siphon with Bypass	County												
Bridge Design	County												
100% PS&E Submittal	County												
Address TxDOT Comments & Update PS&E	County												
TxDOT Plan Set Approval	TxDOT												
ROW Acquisition (23 Parcels)													
FPAA Funding Assignment	TxDOT												
Appraisal Work	County												
Obtain Title Commitments	County												
Property Owner Notifications	County												
Parcel Negotiations	County												
Closing Of All Parcels	County												
Const. Mgmt - Bid Analysis & Contract Award													
Advertise for Construction Bids	County												
Open Bids (Letting Date - May 29,2024)	County												
Award Contract at Comm Court	County												
Construction Operations	County												

TXDOT FUNC
HIDALGO CO



February 2, 2026

Hon. Everardo Villarreal
 Hidalgo County Commissioner, Pct#3
 724 N. Breyfogle
 Mission, Texas 78572

**RE: Liberty Road Project – Work Authorization #3 – Limits: US 83 to Mile 3
 PO#735526 - L&G Project#120803**

Dear Commissioner Villarreal:

We are submitting a monthly progress report in sufficient detail to support the progress of the work and request for payment. L&G will be invoicing for services rendered for the month of January 2026.

The following is attached:

- L&G Invoice:
- Exhibit C – Work Schedule

This work authorization consists of engineering services required for the preparation of environmental assessment with TxDOT, public involvement, schematic design for the Liberty Road Project from US 83 North to Mile 3. The following is a narrative of the progress report for this work authorization.

Work Authorization#1-Preparation for the PS&E, ROW Mapping, Field Surveying, and ROW Acquisition Services

- All work associated with this Work Authorization is 100% complete except for two functions below.

		% Complete
FC 60030 – APPRAISAL SERVICES (SUB)		
NO UPDATE: L&G has contracted Leonel Garza, III with Leonel Garza, Jr. and Associates for appraisal services. Right of Way map and field notes and plats have been provided to Mr. Garza and his staff. Inspections are ongoing and we have begun to receive appraisal reports. Our office is in receipt of the following appraisal reports for parcels 1, 2 pt1&2, 3, 4, 5, 6, 7, 8, 9, 10 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 and 21. AGUA SUD appraisal.	Leonel	91.7%
FC 60040 – APPRAISAL REVIEW (SUB)		
NO UPDATE: L&G Engineering has contracted Harvey Heerssen with HLH Appraisal Services for review reports. Mr. Heerssen has been provided with a right-of-way map and field notes and plats for this project. Appraisal reports have been mostly reviewed for this project. Our office is in receipt of projected review reports.	HLH	91.7%

Supplemental #1 to Work Authorization #3 – Environmental Re-evaluation & PS&E of Siphon

- All work associated with this Supplemental #1 to Work Authorization #3 is 100% complete.

Supplemental #2 to Work Authorization #3 – Environmental & PS&E Revisions for Requested Design Change

- All work associated with this Supplemental #2 to Work Authorization #3 is 100% complete.

Supplemental #3 to Work Authorization #3 – To include costs associated with Engineering, Permitted Utilities, Compensable Utilities, Project Management, and Right-Of-Way Acquisition.

- All work associated with this Supplemental #3 to Work Authorization #3 is 100% complete.

Supplemental #4 to Work Authorization #3 – To add general project management during construction and finalization of PS&E including RFI requests and Project Management associated with monthly status/overviews of ongoing inspections/testing during construction by CEI as selected by County.

		% Complete
FC ~ 16403 – GENERAL PROJECT MANAGEMENT OF PS&E FOR CONSTRUCTION LETTING		
This task is complete.	L&G	100%
FC ~ 32001 – ADDITIONAL CONSTRUCTION MANAGEMENT WORK		
<p>NO UPDATE: The scope is divided into Construction Bidding and Construction Contract Administration and Inspection. Construction Bidding costs are 25% of total billable amount and the remaining 75% for Construction Contract Admin. and Inspection.</p> <p>Construction Bidding:</p> <ol style="list-style-type: none"> 1.) L&G has provided Hidalgo County Pct.#3 the necessary copies of approved plans, specifications, notices to bidders, and proposals as prepared under the PS&E. This constitutes 12.5% of the 25%. 2.) L&G will assist the County with the Tabulation of bids, recommendations to the Owner as to the proper action on all bid proposals received, and the preparation of formal contract documents for the award of each construction contract. This constitutes 12.5% of the 25%. <p>Construction Contract Administration and Inspection</p> <p>The remaining 75% will be billed at approximately 4% per month for 18 months of Construction. TxDOT reviewed and approved bids on July 17,2024. Hidalgo County awarded contract on August 20,2024. A Pre-Construction was held on October 29, 2024. Notice to proceed was issued on 12/9/24. Change Order #4 has been prepared and approved. CO#4 (+129,229.80) adjusts various contract items. Work began on 1/15/25. L&G continues to respond to RFIs sent by CEI and Contractor.</p> <p>Work performed this month includes Remove Concrete (Riprap), Roadway Excavation, Roadway Embankment, Vegetative Watering, Sprinkling & Dust Control, Flex Base & Cement Treatment, Prime Coat (MC-30), Cut & Retore Pavement, Structural Excavation (Spl), Sand Backfill, Trench Protection, Concrete Riprap, SRCMP (Polymer Coated) Pipe, RC</p>	L&G	57%

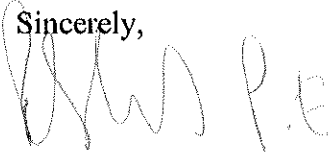
Pipe (24", 42" & 48"), RC Pipe (18")(SPL), Inlet (Complete), Remove Structure (SET & Pipe), Barricades, Signs & Traffic Control, Construct Detours, Concrete Curb & Gutter, Driveways (ACP), Metal Beam Guard Fence, End Treatments, Low Head RCLHPP (42") and Material on Hand. As of December 2025, the project construction cost is 49.23% complete (\$6,049,202.87) and contract time is 78.51% complete (263 days out of 335 working days charged). L&G continues to respond to RFI sent by CEI (SAMES).		
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Supplemental #5 to Work Authorization #3 – For additional environmental work due to the time-lapse of the Environmental Clearance of the project.

- All work associated with this Supplemental #5 to Work Authorization #3 is 100% complete.

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

Sincerely,



Ricardo Gallaga, P.E.
Project Manager

Attachments

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

INVOICE#: 11330316
INVOICE DATE: 1/31/2026

BILL TO:

Hidalgo County Pct. #3
 724 N. Breyfogle
 Mission, TX 78572

JOB: 120805

Liberty Road Project WA#5
 PO#818290 - Suppl #1 PO#872310

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of January 2026.						
Work Authorization No. 5 - Engineering services required for Project Management, Local Let Bid Documentation, and Construction Management						
16403-Project Management	129,000.00	129,000.00		129,000.00	100.0	-
16404-Local Let/Bid	75,000.00	75,000.00		75,000.00	100.0	-
32001-Construction Management	60,000.00	33,000.00	1,200.00	34,200.00	57.0	25,800.00
Sub Total	264,000.00	237,000.00	1,200.00	238,200.00		25,800.00
Supplemental #1 to Work Authorization #5 - Project Finalization to include Re-Evaluation of EA, Project Management, Local Let Bid Documentation, and Additional Construction Management Work.						
12001-Re-Evaluation of EA Reports	45,000.00	45,000.00		45,000.00	100.0	-
16403-Project Management	60,000.00	60,000.00		60,000.00	100.0	-
16404-Local Let/Bid	75,000.00	75,000.00		75,000.00	100.0	-
32001-Construction Management	75,000.00	41,250.00	1,500.00	42,750.00	57.0	32,250.00
Sub Total	255,000.00	221,250.00	1,500.00	222,750.00		32,250.00
TOTAL:	519,000.00	458,250.00	2,700.00	460,950.00	88.8	58,050.00

ORIGINAL CONTRACT SUM	\$	264,000.00
CHANGE BY CHANGE ORDER	\$	255,000.00
CONTRACT SUM TO DATE	\$	519,000.00
TOTAL COMPLETED TO DATE	\$	460,950.00
LESS PREVIOUS INVOICES	\$	458,250.00
CURRENT PAYMENT DUE	\$	2,700.00


 PROJECT MANAGER'S SIGNATURE

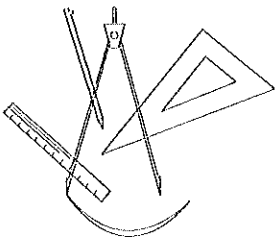
SIGNATURE W. O. [Signature]
 R# 26100916
 PO# 7

INVOICE RECEIVED BY W. O. [Signature] ON 2/2/2026
 GOODS/SERVICES RECEIVED BY W. O. [Signature] ON 1/31/2026

TASK AND DESCRIPTION	FIRM	2018	2019	2025								2026				
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	JAN - JUN
Advanced Funding Agreement Execution																
TxDOT Submit AFA to Hidalgo County	TxDOT	04/2018														
Hidalgo County Execute Through Comm. Court	County	01/2018														
TxDOT Executes AFA	TxDOT	7/2/2018														
ROW Map																
Hidalgo County Complete ROW Map & Submit to TxDOT	County	7/2/2018														
TxDOT Inputs Parcels Into ROWIS	TxDOT															
Sub Surface Utility Engineering																
Locating existing utility lines	County															
Environmental Re-Evaluation																
Environmental Re-Evaluation for Major Design Change	County															
PS&E																
Utility Coordination	County															
Redesign for Siphon with Bypass	County															
Bridge Design	County															
100% PS&E Submittal	County															
Address TxDOT Comments & Update PS&E	County															
TxDOT Plan Set Approval	TxDOT															
ROW Acquisition (23 Parcels)																
FPAA Funding Assignment	TxDOT															
Appraisal Work	County															
Obtain Title Commitments	County															
Property Owner Notifications	County															
Parcel Negotiations	County															
Closing Of All Parcels	County															
Const. Mgmt - Bid Analysis & Contract Award																
Advertise for Construction Bids	County															
Open Bids (Letting Date - May 29, 2024)	County															
Award Contract at Comm Court	County															
Construction Operations	County															

B

TXDOT FUNC
HIDALGO CO



February 2, 2026

Hon. Everardo "Ever" Villarreal
 Hidalgo County Commissioner, Pct.#3
 724 N. Breyfogle
 Mission, Texas 78572

**RE: Liberty Road Project – Work Authorization #5 – Limits: US 83 to Mile 3
 PO#818290 – Suppl No. 1 PO# 872310 – L&G Project#120805 (C-12-246-10-16)**

Dear Commissioner Villarreal:

We are submitting a monthly progress report in sufficient detail to support the progress of the work and request for payment. L&G will be invoicing for services rendered for the month of January 2026.

The following is attached:

- L&G Invoice:
- Exhibit C – Work Schedule

Work Authorization #5 – Engineering services required for Project Management, Local Let Bid Documentation and Construction Management

		% Complete
FC 16403 – Project Management		
This task is Complete.	L&G	100%
FC 16404 – Local Let / Bid Documentation		
This task is Complete.	L&G	100%
FC 32001 – Construction Management		
The scope is divided into Construction Bidding and Construction Contract Administration and Inspection. Construction Bidding costs are 25% of total billable amount and the remaining 75% for Construction Contract Admin. and Inspection.		
Construction Bidding:		
1.) L&G has provided Hidalgo County Pct.#3 the necessary copies of approved plans, specifications, notices to bidders, and proposals as prepared under the PS&E. This constitutes 12.5% of the 25%. 2.) L&G will assist the County with the Tabulation of bids, recommendations to the Owner as to the proper action on all bid proposals received, and the preparation of formal contract documents for the award of each construction contract. This constitutes 12.5% of the 25%.	L&G	57%

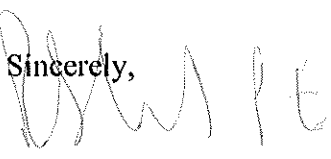
<p>Construction Contract Administration and Inspection</p> <p>The remaining 75% will be billed at approximately 4% per month for 18 months of Construction. TxDOT reviewed and approved bids on July 17,2024. Hidalgo County awarded contract on August 20,2024. A Pre-Construction was held on October 29, 2024. Notice to proceed was issued on 12/9/24. Change Order #4 has been prepared and approved. CO#4 (+129,229.80) adjusts various contract items. Work began on 1/15/25. L&G continues to respond to RFIs sent by CEI and Contractor.</p> <p>Work performed this month includes Remove Concrete (Riprap), Roadway Excavation, Roadway Embankment, Vegetative Watering, Sprinkling & Dust Control, Flex Base & Cement Treatment, Prime Coat (MC-30), Cut & Retore Pavement, Structural Excavation (Spl), Sand Backfill, Trench Protection, Concrete Riprap, SRCMP (Polymer Coated) Pipe, RC Pipe (24", 42" & 48"), RC Pipe (18")(SPL), Inlet (Complete), Remove Structure (SET & Pipe), Barricades, Signs & Traffic Control, Construct Detours, Concrete Curb & Gutter, Driveways (ACP), Metal Beam Guard Fence, End Treatments, Low Head RCLHPP (42") and Material on Hand. As of December 2025, the project construction cost is 49.23% complete (\$6,049,202.87) and contract time is 78.51% complete (263 days out of 335 working days charged). L&G continues to respond to RFI sent by CEI (SAMÉS).</p>		
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Supplemental No. 1 to Work Authorization #5 PO#872310 – Engineering services required for Project Finalization to include Re-Evaluation of EA, Project Management, Local Let Bid Documentation, and Additional Construction Management Work.

		% Complete
FC 12001 ~ Re-Evaluation of EA		
L&G has completed the Re-Evaluation and biological assessment and was submitted to TxDOT for approval. The project’s environmental clearance is up to date and secured through the scheduled letting date.	L&G	100%
FC 16403 – Project Management		
L&G has coordinated with City of Peñitas and Hidalgo County Precinct 3 to address the pending City utility adjustments required to be adjusted to let this job. L&G has developed a Construction Management Plan for this pending relocation based on start and completion dates received through coordination efforts with the City and their consultant engineer. L&G has coordinated with TxDOT to establish milestone dates to achieve a FY 2024 letting date. L&G continues to provide status updates in monthly meetings with Precinct 3 RPIC and TxDOT. Plans have been updated to reflect current TxDOT requirements and guidelines. L&G has submitted the 100% PS&E package for final approval, FPAA, and SLOA. The project was let May 29 th , 2024, and L&G has completed a bid analysis. TxDOT reviewed the bid analysis and approved the County’s Recommendation for Award on July 17 th , 2024. Contract Awarded to IOC August 6, 2024.	L&G	100%
FC 16404 – Local Let / Bid Documentation		
L&G has coordinated with Hidalgo County and TxDOT to obtain pertinent bidding information and revised letting plan approvals. L&G has finalized the Bidding Documents as required by Hidalgo Purchasing Department and in compliance with the Local Government Project Procedures. L&G has updated	L&G	100%

the required TxDOT Local Government Project – Plan Development Review Checklist. Project was let May 29 th , 2023.		
FC 32001 – Construction Management		
<p>The scope is divided into Construction Bidding and Construction Contract Administration and Inspection. Construction Bidding costs are 25% of total billable amount and the remaining 75% for Construction Contract Admin. and Inspection.</p> <p>Construction Bidding:</p> <p>1.) L&G has provided Hidalgo County Pct.#3 the necessary copies of approved plans, specifications, notices to bidders, and proposals as prepared under the PS&E. This constitutes 12.5% of the 25%.</p> <p>2.) L&G will assist the County with the Tabulation of bids, recommendations to the Owner as to the proper action on all bid proposals received, and the preparation of formal contract documents for the award of each construction contract. This constitutes 12.5% of the 25%.</p> <p>Construction Contract Administration and Inspection</p> <p>The remaining 75% will be billed at approximately 4% per month for 18 months of Construction. TxDOT reviewed and approved bids on July 17,2024. Hidalgo County awarded contract on August 20,2024. A Pre-Construction was held on October 29, 2024. Notice to proceed was issued on 12/9/24. Change Order #4 has been prepared and approved. CO#4 (+129,229.80) adjusts various contract items. Work began on 1/15/25. L&G continues to respond to RFIs sent by CEI and Contractor.</p> <p>Work performed this month includes Remove Concrete (Riprap), Roadway Excavation, Roadway Embankment, Vegetative Watering, Sprinkling & Dust Control, Flex Base & Cement Treatment, Prime Coat (MC-30), Cut & Retore Pavement, Structural Excavation (Spl), Sand Backfill, Trench Protection, Concrete Riprap, SRCMP (Polymer Coated) Pipe, RC Pipe (24", 42" & 48"), RC Pipe (18")(SPL), Inlet (Complete), Remove Structure (SET & Pipe), Barricades, Signs & Traffic Control, Construct Detours, Concrete Curb & Gutter, Driveways (ACP), Metal Beam Guard Fence, End Treatments, Low Head RCLHPP (42") and Material on Hand. As of December 2025, the project construction cost is 49.23% complete (\$6,049,202.87) and contract time is 78.51% complete (263 days out of 335 working days charged). L&G continues to respond to RFI sent by CEI (SAMES).</p>	L&G	57%

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

Sincerely,


Ricardo Gallaga Jr., P.E.
Project Manager

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

INVOICE#: 11330326
INVOICE DATE: 1/31/2026

BILL TO: 08
 Hidalgo County Pct. #3
 724 N. Breyfogle
 Mission, TX 78572

JOB: 131006
 Mile 3 WA#6 Project
 (From: Tom Gill to FM 2221)
 PO#784305, Suppl #3 PO#868314

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of January 2026.						
Work Authorization #6 - Engineering services required for PS&E, Construction Management and Construction Oversight						
15006-Field Surveys	48,093.00	48,093.00		48,093.00	100.0	-
15060-Field Srvys/SUB	56,907.00	56,907.00		56,907.00	100.0	-
16004-PS&E Development	460,000.00	441,600.00		441,600.00	96.0	18,400.00
16006-Plans to TxDOT	66,000.00	62,700.00		62,700.00	95.0	3,300.00
16207-Flashing Beacon	4,969.26	4,472.33		4,472.33	90.0	496.93
16270-Flashing Beacon	15,030.74	13,527.67		13,527.67	90.0	1,503.07
17001-Bridge Layout	45,000.00	45,000.00		45,000.00	100.0	-
17002-Geotechnical Design for Bridge Found	50,000.00	50,000.00		50,000.00	100.0	-
17003-PS&E Development for Bridge	75,000.00	71,250.00		71,250.00	95.0	3,750.00
17006-Bridge Scour	21,000.00	21,000.00		21,000.00	100.0	-
32001-Const. Mgmt	162,000.00	162,000.00		162,000.00	100.0	-
Sub Total	1,004,000.00	976,550.00	0.00	976,550.00		27,450.00
Supplemental #1 to Work Authorization #6 - To add Project Management due to the complexities of coordinating with the various agencies (TxDOT, HCMPO, Hidalgo County and the HCDD#1)						
15006-Field Surveys	-24,527.43	-24,527.43		-24,527.43	100.0	-
16403-Project Management	24,527.43	24,527.43		24,527.43	100.0	-
Sub Total	0.00	0.00	0.00	0.00		0.00
Supplemental #2 to Work Authorization #6 - To Re-allocate funds for Project Management, Local Let Bid Documentation and Construction Management						
16403-Project Management	116,937.29	116,937.29		116,937.29	100.0	-
16404-Local Let/Bid Documents	15,550.11	13,995.10		13,995.10	90.0	1,555.01
32001-Const. Mgmt	-162,000.00	-162,000.00		-162,000.00	100.0	-
32004-Const. Mgmt	29,512.60	29,512.60		29,512.60	100.0	-
Sub Total	0.00	-1,555.01	0.00	-1,555.01		1,555.01
Supplemental #3 to Work Authorization #6 PO#868314 - Project Finalization to include Construction Management, Local Let Bid Documentation, Project Management & Re-Evaluation of EA						
12001-Re-Evaluation of EA	45,000.00	2,250.00		2,250.00	5.0	42,750.00
16403-Project Management	60,000.00	60,000.00		60,000.00	100.0	-
16404-Local Let/Bid Documents	90,000.00	81,000.00		81,000.00	90.0	9,000.00
32001-Const. Mgmt	162,000.00	162,000.00		162,000.00	100.0	-
Sub Total	357,000.00	305,250.00	0.00	305,250.00		51,750.00

SIGNATURE *[Signature]*
R# 26100430 / 26100597
PO# _____

INVOICE RECEIVED BY *[Signature]* **ON** 2/2/2026
GOODS/SERVICES RECEIVED BY *[Signature]* **ON** 1/31/2024

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

INVOICE#: 11330326
INVOICE DATE: 1/31/2026

BILL TO: 08
Hidalgo County Pct. #3
724 N. Breyfogle
Mission, TX 78572

JOB: 131006
Mile 3 WA#6 Project
(From: Tom Gill to FM 2221)
PO#784305, Suppl #3 PO#868314

Supplemental #4 to Work Authorization #6 PO#868314 - To Re-allocate funds from Construction Management to Project Management						
16403-Project Management	191,512.60	38,302.52	38,302.52	76,605.04	40.0	114,907.56
32001-Const. Mgmt	-162,000.00	-162,000.00		-162,000.00	100.0	-
32004-Const. Mgmt	-29,512.60	-29,512.60		-29,512.60	100.0	-
Sub Total	0.00	-153,210.08	38,302.52	-114,907.56		114,907.56
TOTAL:	1,361,000.00	1,127,034.91	38,302.52	1,165,337.43	85.6	195,662.57

ORIGINAL CONTRACT SUM	\$	1,004,000.00
CHANGE BY CHANGE ORDER	\$	357,000.00
CONTRACT SUM TO DATE	\$	1,361,000.00
TOTAL COMPLETED TO DATE	\$	1,165,337.43
LESS PREVIOUS INVOICES	\$	1,127,034.91
CURRENT PAYMENT DUE	\$	38,302.52



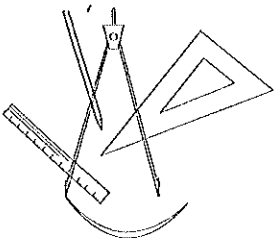
PROJECT MANAGER'S SIGNATURE

CSJ: 0921-02-332		2027														
TASK AND DESCRIPTION	FIRM	2027														
		CT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Phase I: EA, Public Involvement, Schematic																
AFA Agreement																
AFA (Excuted in 2019)																
Public Involvement																
Develop Alternatives & Matrix	L&G															
Advertise & Conduct Public Meeting	L&G															
Select TPA	L&G															
Advertise & Conduct Public Hearing	L&G															
Schematic																
Develop Schematic & Submit Schematic	L&G															
Hydrologic Map	L&G															
TxDOT Review & Revisions	TxDOT															
TxDOT Schematic Approval	TxDOT															
Environmental Document																
Draft Environmental Document (Process Technical Reports)	L&G															
Submit Final Draft Document (Administratively Comp. Doc.)	L&G															
Agency Review & Revisions	TxDOT															
Environmental Decision	TxDOT															
Phase II: PS&E & Construction Oversight																
PS&E																
Design Survey	L&G															
Permitted Utility Coordination	L&G															
30% PS&E Completion (Submitted 06-05-2019)	L&G															
60% PS&E Completion (Submitted 03-03-2023)	L&G															
90% PS&E Completion (Submitted 10-16-2023)	L&G															
95% PS&E Completion (Submitted 05-07-2024)	L&G															
100% Final Submittal	L&G															
TxDOT Review & Revisions (30%, 60%, 90%, 95%)	TxDOT															
TxDOT Plan Set Approval	TxDOT															
Const Oversight																
Let Project MPO FY 2027	HID															
Construction Duration (13 months)	HID															
Phase III: ROW Map & Acquisition																
ROW Map																
Prepare ROW Map	L&G															
TxDOT/County Internal Review	TxDOT/County															
ROW Acquisition (Est. 8 Parcels)																
ROW Release	TxDOT															
Project Administration	L&G															
Compensable Utility Oversight	L&G															
Coordination with County & TxDOT	L&G															
Title Commitments	L&G															
Appraisal Reports	L&G															
Appraisal Review Reports	L&G															
Appraisal Update Reports	L&G															
Approved Values by TxDOT/County	TxDOT/County															
Acquisition Negotiation Offers	L&G															
Title Curative Process	L&G															
Title Commitment Updates	L&G															
Payments for Parcels	L&G															
L&G Condemnation Support Process	L&G															
Eminent Domain Proceedings by County	County															
Title Insurance Policies	L&G															
Consumation of Outstanding Cases	L&G															

L&G FUNCTION
ENVIRONMENTAL ASS
TXDOT FUNCTION
HIDALGO COUNTY FU

November

Revised by Damien T. 11/19/2025



February 2, 2026

Hon. Everardo "Ever" Villarreal
 Hidalgo County Commissioner, Pct. #3
 724 N. Breyfogle
 Mission, Texas 78572

RE: Mile 3 Project Phase II – Work Authorization #6
Limits: FM 2221 to Tom Gill
PO#784305 / Supplemental #3 PO#868314 - L&G Project#131006

Dear Commissioner Villarreal:

We are submitting a monthly progress report in sufficient detail to support the progress of the work. Attached for your approval is our invoice for services rendered for the month of January 2026.

The Following is attached:

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

Work Authorization#6 – Engineering services required for PS&E, Construction Management and Construction Oversight

TASK:		% Complete
FC 15006 ~ FIELD SURVEYS FOR DESIGN AND CONSTRUCTION		
This task is complete.	L&G	100%
FC 15060 ~ FIELD SURVEYS FOR DESIGN AND CONSTRUCTION / SUB		
This task is complete.	ROWSS	100%
FC 16004 ~ PS&E DEVELOPMENT		
No Update/ No Invoice: L&G Engineering has submitted the 95% PS&E to the County for submittal to TxDOT. The 95% checklist has been reviewed and submitted for the County's signature. TxDOT provided comments on the 95% PS&E submittal on July 11, 2024. L&G Engineering has begun to review and respond to the comments and will make the necessary updates to the plan sheets.	L&G	96%
FC 16006 ~ SET OF PLANS SUBMITTED TO TxDOT		
No Update/No Invoice: The 95% PS&E was submitted to Hidalgo County Pct #3 on May 6, 2024. L&G updated the 95% PS&E from comments that were received from TxDOT. The 95% checklist and certifications were submitted as well. The County submitted the 95% PS&E to TxDOT on May 7, 2024. TxDOT provided comments on the 95% PS&E submittal on July 11, 2024.	L&G	95%

FC 16207 ~ DESIGN FOR FLASHING BEACON (2 LOCATIONS)		
No Update/ No Invoice: L&G Engineering coordinated with ETSI on updates to the plan set based on comments that were received from TxDOT on the 90% PS&E submittal. ETSI has submitted the 95% set of plans for the flashing beacons and traffic signal for inclusion into the 95% PS&E Submittal package.	L&G	90%
FC 16270 ~ DESIGN FOR FLASHING BEACON AT 2 LOCATIONS / SUB		
No Update/ No Invoice: ETSI coordinated with L&G Engineering for the 95% PS&E submittal. Comments on the 90% PS&E submittal were addressed and the layouts were updated as necessary. The updated layouts were submitted to L&G Engineering for their use.	ETSI	90%
FC 17001 ~ DEVELOP BRIDGE LAYOUT FOR TxDOT APPROVAL BY BRIDGE DIVISION IN AUSTIN		
This task is complete.	L&G	100%
FC 17002 ~ GEOTECHNICAL DESIGN FOR BRIDGE FOUNDATIONS AND PAVEMENT DESIGN FOR ROADWAY		
This task is complete.	L&G	100%
FC 17003 ~ PS&E DEVELOPMENT FOR BRIDGE		
No Update/ No Invoice: Bridge design details have been updated based on comments received from TxDOT. Design details are being prepared for the 95% submittal. Bridge Design Details are nearing completion. The 95% PS&E was submitted to Hidalgo County Pct #3 on April 6, 2024. L&G updated the 95% PS&E from comments that were received from TxDOT.	L&G	95%
FC 17006 ~ SCOUR REPORT AND DESIGN FOR BRIDGE FOUNDATION		
This task is complete.	L&G	100%
FC 32001 ~ CONSTRUCTION MANAGEMENT		
This task has been reduced and funds re-allocated with Supplemental #2 to Work Authorization #6. This task is complete.	L&G	100%

Supplemental #1 to Work Authorization #6 - To add Project Management due to the complexities of coordinating with the various agencies (TxDOT, HCMPO, Hidalgo County and the HCDD#1)

FC 15006 ~ FIELD SURVEYS FOR DESIGN AND CONSTRUCTION		
This task is complete.	L&G	100%
FC 16403 ~ PROJECT MANAGEMENT		
This task is complete.	L&G	100%

Supplemental #2 to Work Authorization #6 - To Reallocate funds for Project Management and Local Let Bid Documentation

FC 16403 ~ PROJECT MANAGEMENT		
This task is complete.	L&G	100%
FC 16404 ~ LOCAL LET / BID DOCUMENTS		
No Update/ No Invoice: Plans, Specifications & Estimates are being reviewed as well as the Bid Documents for the project. Bid documents are being prepared for submittal with the 95% PS&E submittal. Construction cost estimates have been updated based on TxDOT low bids website.	L&G	90%
FC 32001 ~ CONSTRUCTION MANAGEMENT		
This task has been reduced and funds re-allocated with Supplemental #2 to Work Authorization #6. This task is complete.	L&G	100%
FC 32004 ~ CONSTRUCTION MANAGEMENT		
Supplemental No. 4 to WA#6 Re-Allocates funds from Construction Management to Project Management. This task is complete	L&G	100%

Supplemental #3 to Work Authorization #6 PO# 868314 – Project finalization to include Construction Management, Local Let Bid Documentation, Project Management & Re-Evaluation of EA

FC 12001 ~ Re-Evaluation of EA		
No Update/ No Invoice: The Environmental Group continues to prepare the re-evaluation documentation and coordinating with TxDOT on this task.	L&G	5%
FC 16403 ~ PROJECT MANAGEMENT		
No Update/ No Invoice: Coordination with TxDOT and the County is ongoing. Monthly meetings with TxDOT and the county are being attended. Coordination meetings with Pct. 3 were held at which point it was discussed that project activities were to be put on hold due to the ROW cost exceeding the amount of money Pct. 3 has available. Coordination with TxDOT and the County is ongoing. Monthly meetings with TxDOT and the County are being attended.	L&G	100%
FC 16404 ~ LOCAL LET / BID DOCUMENTS		
No Update/ No Invoice: Plans, Specifications & Estimates are being reviewed as well as the Bid Documents for the project. Construction cost estimates have been updated based on TxDOT low bids website. The Specifications list was updated.	L&G	90%
FC 32001 ~ CONSTRUCTION MANAGEMENT		
Supplemental No. 4 to WA#6 Re-Allocates funds from Construction Management to Project Management. This task is complete	L&G	100%


Supplemental #4 to Work Authorization #6 PO# 868314 – To Re-Allocate funds from Construction Management to Project Management

FC 16403 ~ PROJECT MANAGEMENT		
L&G has coordinated meetings between the County and TxDOT to facilitate the advancement of the project. Reappraisals of the parcels have been completed and the information has been provided to the County. Coordination continues.	L&G	40%
FC 32001 ~ CONSTRUCTION MANAGEMENT		
Supplemental No. 4 to WA#6 Re-Allocates funds from Construction Management to Project Management. This task is complete	L&G	100%
FC 32004 ~ CONSTRUCTION MANAGEMENT		
Supplemental No. 4 to WA#6 Re-Allocates funds from Construction Management to Project Management. This task is complete	L&G	100%

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

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

INVOICE#: 11330338
INVOICE DATE: 1/31/2026


BILL TO: 08
Hidalgo County Pct. #3
724 N. Breyfogle
Mission, TX 78572



JOB: 230201
Los Ebanos Rd Project WA#1
(From: IH2 to FM 1016), PO#873046

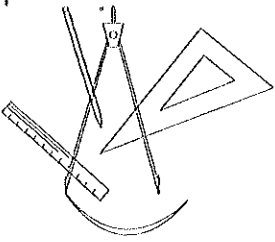
DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of January 2026.						
Work Authorization #1 - Engineering services required EA Report, Public Involvement, Schematic Design, Hydrologic Map, and Hydrologic Model & Report						
10206-Determ. Of Local Costs vs State Cost/Feas. Stu	45,000.00	45,000.00		45,000.00	100.0	-
11002-Schematic for Roadway, Bridges & Outfalls	615,416.00	566,182.72	6,154.16	572,336.88	93.0	43,079.12
11004-Preliminary Compensable Utilities	54,000.00	54,000.00		54,000.00	100.0	-
11006-Office Surveys for Schematic (Prel. Ownership)	70,000.00	70,000.00		70,000.00	100.0	-
11007-Traffic Data Request per TxDOT	22,080.24	21,197.03		21,197.03	96.0	883.21
11008-Update Schematic	30,000.00	16,500.00	3,000.00	19,500.00	65.0	10,500.00
11009-Level of Service Analysis and Traffic Warrants	88,912.18	57,792.92	889.12	58,682.04	66.0	30,230.14
11070-Traffic Data Request per TxDOT /SUB	37,919.76	36,319.76		36,319.76	95.8	1,600.00
11090-Level of Service Analysis and Traffic Warrants	44,087.82	25,399.45		25,399.45	57.6	18,688.37
12001-Environmental Document	135,000.00	27,000.00	6,750.00	33,750.00	25.0	101,250.00
12002-Public Involvement for the Project Stakeholder	67,200.00	57,120.00	672.00	57,792.00	86.0	9,408.00
12003-Address or Hold 1 Public Hearing(PH)	27,000.00			0.00	0.0	27,000.00
12007-Archeological & Historical Research	56,816.50	11,363.30	2,840.83	14,204.13	25.0	42,612.37
12008-Eng/Pub Meetings	31,500.00	7,875.00	630.00	8,505.00	27.0	22,995.00
12009-Eng/Pub Hearing	22,500.00			0.00	0.0	22,500.00
12070-Archeological & Historical Research / SUB	33,183.50			0.00	0.0	33,183.50
15006-Field Surveys for Design and Construction	4,429.00	3,764.65	88.58	3,853.23	87.0	575.77
15007-Sub Surface Utility Engineering	66,500.00	46,550.00		46,550.00	70.0	19,950.00
15060-Field Surveys/ SUB	119,321.00	96,632.25		96,632.25	81.0	22,688.75
15070-Sub Surface Utilities / SUB	33,500.00	6,000.00		6,000.00	17.9	27,500.00
16101-Hydrological Drainage Map	50,000.00	45,000.00		45,000.00	90.0	5,000.00
16108-Hydrological Model & Report	140,000.00	61,600.00	2,800.00	64,400.00	46.0	75,600.00
Sub Total	1,794,366.00	1,255,297.08	23,824.69	1,279,121.77		515,244.23
TOTAL:	1,794,366.00	1,255,297.08	23,824.69	1,279,121.77	71.3	515,244.23

ORIGINAL CONTRACT SUM \$ 1,794,366.00
CHANGE BY CHANGE ORDER \$
CONTRACT SUM TO DATE \$ 1,794,366.00
TOTAL COMPLETED TO DATE \$ 1,279,121.77
LESS PREVIOUS INVOICES \$ 1,255,297.08
CURRENT PAYMENT DUE \$ 23,824.69


PROJECT MANAGER'S SIGNATURE

SIGNATURE 
R# 26100400
FO#

INVOICE RECEIVED BY 
ON 2/2/2026
GOODS/SERVICES RECEIVED BY 
ON 1/31/2026



February 2, 2026

Hon. Everardo "Ever" Villarreal
 Commissioner, Hidalgo County Pct. 3
 724 N. Breyfogle
 Mission, Texas 78572

**RE: Los Ebanos Rd Project WA#1 (From: IH2 to FM 1016 (Military Highway))
 PO#873046 - L&G Project#230201**

Dear Commissioner Villarreal:

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 January 2026.

The following is attached:

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

Work Authorization #1 – Engineering services required for EA Report, Public Involvement, Schematic Design, Permitting, Utilities, Right-of-Way Acquisition, Compensable Utility Management, & Railroad Coordination

		% Complete
FC 10206 ~ DETERM. OF LOCAL COSTS vs STATE COST/FEAS. STUDY AND AGREEMENTS/AFA WITH TxDOT/LPA COORD. Etc.		
This Task is complete:	L&G	100%
FC 11002 ~ SCHEMATIC FOR ROADWAY, BRIDGES & OUTFALLS		
<p>The preliminary schematic is being taken to the project stakeholders for their input on the roadway design. L&G meet with the Mission Parks & Recreation director and obtained his input on the project.</p> <p>Coordination continues with the stakeholders. Coordination with HCDD No. 1 was held to coordinate a proposed hike & bike trail that is being proposed along the Mission Inlet and will connect to the east side of the proposed Los Ebanos Rd. A meeting with Mission ISD, and the City of Mission is being scheduled for early next month.</p> <p>The Schematic has been updated at the Military Parkway intersection due to the new Southwest Loop project that is currently being planned. Los Ebanos has been fixed to connect to the existing roadway at this intersection.</p> <p>The schematic was updated to accommodate the existing hike & bike trail, modifications were made to the connections for egress and ingress onto and out of the Los Ebanos Rd. Placement of a pedestrian bridge was defined and is reflected on the schematic.</p> <p>The schematic is being updated with the latest information from our surveyor.</p>	L&G	93%

<p>Minor updates were made to the schematic to better tie-in to the existing hike & bike trails located on the project.</p> <p>The schematic has been updated and is has been prepared for submittal to TxDOT, for their review and approval, as soon as the AFA for this project has been executed.</p> <p>A meeting was held with school administration, the school administration is recommending that the Hike and Bike staging area be removed from school property.</p> <p>L&G has coordinated with Mission ISD to attend their next school board meeting to discuss the Los Ebanos project. L&G has updated the schematic and removed the proposed Hike & Bike parking as per the school's request.</p> <p>Right turn lanes were added at the Mile 1 intersection. The schematic was updated accordingly.</p> <p>Coordination continues with the City of Mission and the County.</p>		
FC 11004 ~ PRELIMINARY COMPENSABLE UTILITIES IDENTIFICATION ON SCHEMATIC (ROADWAY AND OUTFALLS)		
This task is complete.	L&G	100%
FC 11006 ~ OFFICE SURVEYS FOR SCHEMATIC (PREL. OWNERSHIP IDENTIFICATION AND PROPERTY RIGHTS) ROADWAY		
This task is complete.	L&G	100%
FC 11007 ~ TRAFFIC DATA REQUEST AS PER TxDOT DIRECTIVE		
<p>No Update/No Invoice: Contracts for C&M are being negotiated for completing Traffic Projections.</p> <p>Kick-off meetings were held with C&M and ETSI to coordinate all work to be done and shared between all subs.</p> <p>Coordination continues between C&M and L&G. C&M has prepared the Traffic Projection Request which L&G reviewed and submitted to TxDOT for their approval and concurrence. L&G has followed up with TxDOT and the Traffic Projection Request has been submitted to TxDOT-Transportation Planning and Programming (TPP). TxDOT will not process any information until an AFA is completed.</p> <p>Coordination continues between C&M and L&G. MPO has received the functional classification of the roadway from TxDOT.</p> <p>C&M updated the TPMM to reflect the latest count year of 2023.</p> <p>C&M updated the figures and tables from the data for the Traffic Projection memorandum and then wrote the TPM and submitted it L&G Engineering for review.</p>	L&G	96%
FC 11008 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT/FHWA FOR SCHEMATIC AND EA UPDATE w/FHWA, CITY OF MISSION AND COUNTY RECOMMENDATIONS		
<p>All design and computer files have been generated to fit TxDOT design requirements and work is on-going.</p> <p>Schematic was updated based on comments received from the school district. Hike & Bike parking area was removed from the schematic.</p> <p>Schematic has been updated based on comments received by the City, south of Mile 1 Rd.</p>	L&G	65%
FC 11009 ~ LEVEL OF SERVICE ANALYSIS TO JUSTIFY 4-LANE & TRAFFIC WARRANTS		
<p>C&M and ETSI are continuing to coordinate with L&G for work as needed.</p> <p>Project coordination is ongoing with ETSI.</p>	L&G	66%

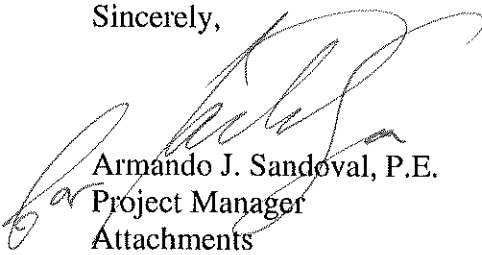
FC 11070 ~ TRAFFIC DATA REQUEST AS PER TxDOT DIRECTIVE/SUB		
<p>No Update/No Invoice: C&M continues to coordinate all functions with L&G Engineering. C&M prepared the Traffic Projections Request including with the submittal Form 2124, projection location map, and request letter and submitted it to L&G Engineering for their submittal to TxDOT-Transportation Planning and Programming (TPP). The STARS II count locations and historical count data is being reviewed. C&M has begun to set up the Travel Demand Model (TDM) for the project runs. C&M did a preliminary evaluation of possible trip generators in the project area. TxDOT will not process any information until an AFA is completed. C&M continues to coordinate all functions with L&G Engineering. Using the STARS II database C&M calculated the historical growth rate. C&M updated the trip generators located within the project area. C&M updated the Travel Demand Model (TDM) with additional information.</p> <p>C&M reviewed trip generators in the project area and evaluated rates in the ITE TripGen Web-based App. C&M reviewed the project data and significance of the data in preparation for the traffic projections.</p> <p>C&M reviewed the Traffic Projection Methodology Memo (TPMM) and compiled the count data and STARS II data. C&M created existing year ADT line diagrams and implemented the traffic counts into the existing year ADT projection line diagram. C&M then balanced traffic counts on existing year ADT projection line diagram.</p> <p>C&M balanced the count in the ADT forecast line diagram for Build and No-Build scenarios and developed sheets for all. C&M developed figures and tables from the data for the Traffic Projection memorandum and then wrote the TPM and submitted it for review.</p>	<p style="text-align: center;">C&M</p>	<p style="text-align: center;">95.8%</p>
FC 11090 ~ LEVEL OF SERVICE ANALYSIS TO JUSTIFY 4-LANE TRAFFIC WARRANTS / SUB		
<p>No Update/No Invoice: Developed Existing AM and PM turning movement volumes. Developed future AM and PM turning movement volumes. Coordinated with L&G Engineering and C&M Engineering for on-site (field) visits and gathered pertinent available information.</p> <p>ETSI balanced the existing AM and PM turning movement volumes, and developed the future AM and PM turning movement volumes for 2028 and 2048. ETSI conducted capacity analysis for existing as well as future conditions, and developed preliminary recommendations for improvements. As part of the safety analysis ETSI developed a crash prediction model to predict the number of crashes for the life of the project, and we developed costs associated with the predicted crashes.</p>	<p style="text-align: center;">ETSI</p>	<p style="text-align: center;">57.6%</p>
FC 12001 ~ ENVIRONMENTAL DOCUMENT WITH TxDOT		
<p>The environmental document process is on-going with identifications of constraints.</p> <p>Wetland areas are being reviewed and maps are being prepared.</p>	<p style="text-align: center;">L&G</p>	<p style="text-align: center;">25%</p>
FC 12002 ~ PUBLIC INVOLVEMENT FOR THE PROJECT WITH STAKEHOLDERS AND 1 PUBLIC MEETING		
<p>L&G continues to meet w/city and school officials to discuss the shared use path. Meetings were held with Hidalgo County Drainage District No. 1 (HCDD No. 1) to discuss the impacts to their existing ditches and their use as outfalls. The City and the County to meet with the school district to show them the design of the roadway and the ROW taking within the schools property.</p> <p>A meeting was held with the school district. They requested that the Hike and Bike staging area be removed from the school's property. Discussions of the timeline for the project were held. The school district requested that L&G present at the school board meeting.</p> <p>Coordination meetings with the City of Mission were held.</p>	<p style="text-align: center;">L&G</p>	<p style="text-align: center;">86%</p>

FC 12003 ~ EITHER ADDRESS THE PUBLIC OR HOLD 1 PUBLIC HEARING		
This task has not begun.	L&G	0%
FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH		
Contracts and cost proposals have been completed for this task with subs and map research as well as field visits conducted. Additional field visits were conducted.	L&G	25%
FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MTGS WITH LAYOUTS ETC.		
The preliminary layouts continue to be updated in advance of a public meeting.	L&G	27%
FC 12009 ~ ENGINEERING TECHNICAL SUPPORT TO ADDRESS PUBLIC HEARING WITH LAYOUTS ETC.		
This task has not begun.	L&G	0%
FC 12070 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH / SUB		
This task has not begun.	SWCA	0%
FC 15006 ~ FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF ROADWAY & OUTFALLS		
L&G Engineering has completed the design survey contracts with the surveyor and identified limits of the surveys and outfalls. The surveyor was provided with a preliminary schematic for their reference and limits of the various outfalls identified. Preliminary topographic and Right-of-Way files have been provided, for our review and use. Comments on missing information is being provided to ROWSS for their attention. Preliminary topographic and Right-of-Way files have been provided, for our review and use. L&G Engineering is reviewing the files for inconsistencies. Preliminary topographic files was submitted to L&G for review and approval. Coordination continues with the surveyor to identify all field information.	L&G	87%
FC 15007 ~ SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES/MILE		
No Update/No Invoice: Contract has been generated with Sub ROWSS and scope of services was identified. ROWSS was provided with a preliminary schematic for their reference and continues to provide L&G with vertical information for utilities.	L&G	70%
FC 15060 ~ FIELD SURVEYS FOR DESIGN AND CONSTRUCTION OF ROADWAY & OUTFALLS		
No Update/No Invoice: ROWSS has completed 85% of the Topographic field work. Existing culverts, pipes, utilities, irrigation crossings, roadways, etc... have been surveyed. Existing Right-Of-Way has been reestablished in the field and is being processed, for submission to L&G Engineering. A preliminary topographic file has been submitted to L&G Engineering for their review and use.	ROWSS	81%
FC 15070 ~ SUB-SURFACE UTILITY ENGINEERING (SUE) 25 POT HOLES/MILE / SUB		
No Update/No Invoice: In coordination with L&G Engineering we have identified the SUE hole locations and have begun coordination with those utilities to receive permission to begin hydro excavation.	ROWSS	17.9%

FC 16101 ~ HYDROLOGICAL DRAINAGE AREA MAP IDENTIFYING OUTFALLS		
<p>No Update/No Invoice: L&G has begun developing a preliminary Hydrologic Map. We will continue to develop the Hydrologic Map in preparation for the upcoming public meeting.</p> <p>The preliminary Hydrologic Map has been updated with drainage areas, flood plain information map, and the city limits location map. Coordination with Hidalgo County Drainage District No. 1 (HCDD 1) on the three outfall locations is ongoing. Outfall locations have been identified on the Hydrologic Map. Using LIDAR information a DTM was created of the area and a color coated elevation/terrain map was generated.</p> <p>Existing drainage ditch networks around the project area have been identified and labeled on the preliminary Hydrologic Map.</p> <p>Coordination with Hidalgo County Drainage District No. 1 helped to identify direction of flow within the existing drainage ditch system.</p> <p>The preliminary Hydrologic Map has been created in coordination with the City of Mission and HCDD No. 1. The drainage areas that were produced on the HEC-HMS model were reviewed and placed onto the Hydrologic Map.</p> <p>The Hydrologic Map has been prepared and is ready for submittal to TxDOT.</p>	L&G	90%
FC 16108 ~ HYDROLOGICAL MODEL AND REPORT FOR (TxDOT) OUTFALL DRAIN DITCHES OUTFALLS & CAPACITIES		
<p>L&G Engineering has coordinated with Hidalgo County Drainage District No. 1 (HCDD#1). L&G requested the HEC-RAS drainage model of the area from HCDD#1. HCDD#1 provided L&G Engineering with the HEC-RAS drainage model. L&G has begun to update the HEC-RAS model.</p> <p>The HEC-HMS model and HEC-RAS model is being updated with new roadway data and outfall information. The HEC-HMS model was updated using LIDAR information and the DTM that was created of the project area. Hydrographs are being created for the areas/basins that are flowing to the project area. The HEC-RAS Model has been updated with the projects proposed improvements. The model has been submitted to HCDD #1 for their review and concurrence.</p> <p>HCDD No. 1 has finished their review of the HEC-RAS Model. HCDD No. 1 approved the model and proposed some modifications to the model. L&G Engineering updated the model based on their recommendations and resubmitted the model to HCDD No. 1. HCDD No. 1 approved the updated model. L&G Engineering has prepared a preliminary H&H report and will submit it to HCDD No. 1 for their review and concurrence, before submitting it to TxDOT.</p> <p>The L&G Engineering team has completed an internal review of the H&H report and we are currently updating the report based on comments received.</p> <p>H&H report has been updated based on our internal review and is being prepared for submittal to TxDOT for their review and approval.</p>	L&G	46%

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

Sincerely,



Armando J. Sandoval, P.E.
Project Manager
Attachments