



July 1, 2020

Hon. David Fuentes
Hidalgo County Commissioner, Pct. #1
Attn: Amy Saenz-Smith or Erica Espinoza
1902 Joe Stevens
Weslaco, TX 78596

**RE: FM 493 (From: US 83 South to Military Hwy)
Work Authorization No. 1, PO# 617489,
C08-417-12-09, L&G Job#090201
CSJ: 0863-01-047**

Dear Commissioner Fuentes:

Attached for your approval is our invoice for services rendered for the month of June 2020. Our office will continue to coordinate the interest of the County with TxDOT during the construction span of this project. The following is attached:

- L & G's Invoice
- Exhibit C "Project Schedule"

Work Authorization #1 – Preparation of Schematics, Environmental Assessment, Public Involvement, ROW Mapping, Surveying, and Roadway Design for the Reconstruction

TASK		% COMPL
FC 11006 – DESIGN SCHEMATICS		
This task is complete.	L&G	100%
FC 12001 – EA REPORTS		
This task is complete.	L&G	100%
FC 12002 – PUBLIC INVOLVEMENT		
This task is complete.	L&G	100%
FC 12040 – CULTURAL RESOURCES		
This task is complete.	L&G	100%
FC 13002 – OWNERSHIP DATA COLLECTION		
This task is complete.	L&G	100%
FC 15011 – SURVEY PLANS AND DESIGN/SUB		
This task is complete.	J.E.S.	100%
FC 16001 – ROADWAY DESIGN		
This task is complete.	L&G	100%
FC 16104 – OUTFALL DESIGN		
This task is complete.	L&G	100%
FC 16302 – TRAFFIC CONTROL PLAN		
This task is complete.	L&G	100%

FC 16304 – IRRIGATION		
This task is complete.	L&G	100%
FC 16306 – QUANTITIES & SPECS		
This task is complete.	L&G	100%
FC 16307 – UTILITIES		
This task is complete.	L&G	100%
FC 32000 – CONSTRUCTION MANAGEMENT		
Contractor continued to maintain barricades. L&G continue coordinating with Mr. Jesus Garcia, P. E., TxDOT Project Manager, to discuss project issues. No issues were discussed this month. As of May 2020, the contract is 61.04% complete and approximately 98.19% (543 days) time used of the 553 days in the contract. Contract time has resumed. Contractor continues to perform some roadway work such as Lime Treat Subgrade and Base, Roadway Excavation, Work Zone Pavement Markings, MC 30 application, and Seal Coat.	L&G	60.0%

Should you have any questions regarding this submittal, please do not hesitate to call me at (956) 565-9813.

Sincerely,

Ricardo Gallaga Jr. P.E.
Project Manager

Attachment

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

INVOICE #: 11328183
INVOICE DATE: 06/30/20

BILL TO: 34

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

JOB: 090201

FM 493 South WA#1
 PO# 617489

<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>
Work Authorization #1 - Preparation of Schematics, Environmental Assessment, Public Involvement, ROW Mapping, Surveying and Roadway Design for the Reconstruction						
11006-Design Schem	254,000.00	254,000.00		254,000.00	100.0	
12001-EA Reports	60,000.00	60,000.00		60,000.00	100.0	
12002-Pub Involment	10,000.00	10,000.00		10,000.00	100.0	
12040-Cul Resc/Sub	20,000.00	20,000.00		20,000.00	100.0	
13002-Owner Data/Cor	35,000.00	35,000.00		35,000.00	100.0	
15011-Field Sur/Sub	150,000.00	150,000.00		150,000.00	100.0	
16001-Rdwy Dsgn	401,000.00	401,000.00		401,000.00	100.0	
16104-Outfall Design	67,000.00	67,000.00		67,000.00	100.0	
16302-Traf Cntrl Pln	30,000.00	30,000.00		30,000.00	100.0	
16304-Irrigation	32,000.00	32,000.00		32,000.00	100.0	
16306-Qty Specs	30,000.00	30,000.00		30,000.00	100.0	
16307-Utilities	40,000.00	40,000.00		40,000.00	100.0	
3200-Const. Mgnmt	15,000.00	7,950.00	1,050.00	9,000.00	60.0	6,000.00
TOTALS:	1,144,000.00	1,136,950.00	1,050.00	1,138,000.00	99.5	6,000.00

ORIGINAL CONTRACT SUM	\$ 1,144,000.00
CHANGE BY CHANGE ORDER	\$ 0.00
CONTRACT SUM TO DATE	\$ 1,144,000.00
TOTAL COMPLETED TO DATE	\$ 1,138,000.00
LESS PREVIOUS INVOICES	\$ 1,136,950.00



PROJECT MANAGER'S SIGNATURE



CURRENT PAYMENT DUE	\$ 1,050.00
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**ATTACHMENT C
WORK SCHEDULE
FM 493 SOUTH
FROM US 281, North to Business 83**

TASK AND DESCRIPTION	FIRM	Task	2019												2020											
			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
WORK AUTHORIZATION NO. 1																										
Entire Length of Project																										
PROJECT PLANNING																										
Obtain Right of Entry (SURVEYING)	JES	Complete																								
Update Planimetric and DTM files	JES	Complete																								
DESIGN SURVEYS																										
EXISTING RIGHT-OF-WAY LAYOUT	JES	Complete																								
☐ meetings - w/ Hidalgo County Drainage District No. 1	L&G	Complete																								
☐ meetings w/ City of Donna	L&G	Complete																								
☐ meetings - w/ Precinct No.1	L&G	Complete																								
Hydrologic Map	L&G	Complete																								
Utility Coordination	L&G	Complete																								
Coordination with TXDOT AND COUNTY	L&G	Complete																								
Coordination with 2 Irrigation Districts	L&G	Complete																								
Schematic & Environmental Document Development																										
Develop Schematic with outfalls	L&G	Complete																								
Meet w/TxDOT and revise schematic as per comments	L&G	Complete																								
TXDOT and COUNTY approves Schematic	TXDOT	Complete																								
Draft Environmental Document, Field Visits, etc	L&G	Complete																								
Submit Draft EA to District for 1st review	L&G	Complete																								
Public Meeting	TXDOT	Complete																								
District Review/Revisions	TXDOT	Complete																								
ENV Review/Revisions	TXDOT	Complete																								
Revisions as per ENV comments	L&G	Complete																								
Agency Coordination	TXDOT	Complete																								
FHWA Review/Revisions	TXDOT	Complete																								
Afford an Opportunity for Public Hearing	TXDOT	Complete																								
Fonsi	TXDOT	Complete																								
PS&E																										
TXDOT and COUNTY review of outfall locations	L&G	Complete																								
Complete Intersection Layouts	L&G	Complete																								
Design Hydraulic Structures, Outfalls, etc	L&G	Complete																								
Design Roadway	L&G	Complete																								
Signing, Pavement Markings, and Signals	L&G	Complete																								
Turn in 90% Plan Submittal	L&G	Complete																								
TxDOT Review Plan Submittal	TXDOT	Complete																								
Turn in 95% Plan Submittal	L&G	Complete																								
TxDOT Review Plan Submittal	TXDOT	Complete																								
Turn in 100% Mylars	L&G	Complete																								
TxDOT ROW Acquisition																										
Parcel Acquisition by TxDOT	TxDOT																									
TxDOT Construction Letting																										
July 2014 Letting (Approx 20 month construction schedule)	TxDOT																									
Utility Delay Period (9 months)	L&G																									
Construction Management (originally est. Approx 18 months)	L&G																									

 Utility Delay Period
 L&G Construction Management

* TxDOT - Pending Construction Completion Date (Due to Utility Relocation Delays)

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