



January 4, 2016

Commissioner Joseph Palacios
Hidalgo County Precinct 4
1051 N. Doolittle Rd
Edinburg, TX 78542

RECEIVED
JAN 06 2016
BY: J. Lucio

RE: FM 2220 (Ware Road) Project - Work Authorization No. 1
Limits: FM 676 (Mile 5) to FM 1925
PO#728311 - L&G Project#150901

Dear Commissioner Palacios:

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 for the month of December 2015.

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

This work authorization consists of engineering services required for the preparation of roadway schematic, hydrological map, and schematic surveys, coordinate environmental assessment with TxDOT public involvement for environmental assessment, and preliminary compensable utilities identification for the FM 2220 project from FM 676 (Mile 5) to FM 1925. The following is a narrative of the progress report for this work authorization.

Work Authorization #1

FC 11003 ~ SCHEMATIC FOR ROADWAY		% Complete
UPDATED: L&G continues to develop the preliminary schematic in preparation of the upcoming public meeting. TxDOT has stated they want to wait until after the holidays to conduct the public meeting, so we will continue to finalize the schematic in preparation.	L&G	85%
FC 11004 ~ SCHEMATIC FOR OUTFALLS		
UPDATED: L&G has developed the outfalls in preparation of the upcoming public meeting. TxDOT has stated they would like to have the public meeting early 2016, therefore we will continue to develop the outfalls in preparation for the upcoming public meeting.	L&G	85%
FC 11005 ~ PRELIMINARY COMPENSABLE UTILITY IDENTIFICATION ON SCHEMATIC		
UPDATED: L&G has identified the utilities present on the preliminary schematic from the Texas Railroad Commission as well as field visits. The Irrigation District pipelines have been referenced from the HCID No. 1 & UID databases. Carson Maps have been utilized and have placed all of the platted dedicated utility easements on the Schematic.	L&G	85%
FC 11006 ~ SCHEMATIC DESIGN FOR 3-8'x8' SIPHONS w/48" STEEL PIPE BYPASS		
UPDATED: We have field verified the existing dimensions of the Irrigation Canal and referenced the Irrigation Districts files. We have incorporated the Bypass into the schematic and are coordinating with the Irrigation District to confirm their concurrence.	L&G	85%

FC 11007 ~ OFFICE SURVEYS FOR SCHEMATICS (Prel. Ownership Identification and Property Rights)		
UPDATED: L&G continues to update the schematic based on field verified structures in preparation of the upcoming public meeting to be held early 2016.	L&G	85%
FC 11009 ~ UPDATE SCHEMATIC BASED ON COMMENTS AS PROVIDED BY TxDOT/FHWA		
NO UPDATE: This task has not started.	L&G	0%
FC 12001 ~ ENVIRONMENTAL ASSESSMENT WITH TxDOT		
NO UPDATE: See Progress Report Dated 9-1-15.	L&G	20%
FC 12002 ~ PUBLIC INVOLVMENT WITH STAKEHOLDERS AND 1 PUBLIC MEETING		
NO UPDATE: See Progress Report Dated 9-1-15.	L&G	50%
FC 12003 ~ PUBLIC INVOLVMENT FOR 1 PUBLIC HEARING		
NO UPDATE: This task has not started yet.	L&G	0%
FC 12007 ~ ARCHEOLOGICAL AND HISTORICAL RESEARCH		
NO UPDATE: See Progress Report Dated 9-1-15.	L&G	10%
FC 12008 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC MEETINGS WITH LAYOUTS		
NO UPDATE: See Progress Report Dated 8-3-15.	L&G	20%
FC 12009 ~ ENGINEERING TECHNICAL SUPPORT AT PUBLIC HEARINGS WITH LAYOUTS		
NO UPDATE: This task has not started yet.	L&G	0%
FC 12070 ~ ARCHEOLOGICAL & HISTORICAL RESEARCH /SUB		
NO UPDATE: This task has not started yet.	AmaTerra	0%
FC 16101 ~ HYDROLOGIC MAP		
UPDATED: L&G continues to develop the Hydrologic Map in preparation of the upcoming public meeting. TxDOT has stated they would like to have the public meeting early 2016, therefore we will continue to develop the outfalls in preparation for the upcoming public meeting.	L&G	85%

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

Sincerely,



Robert Macheska, P.E., CFM
Project Manager

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

INVOICE #: 11325433
INVOICE DATE: 12/31/15

BILL TO: 84

Hidalgo County Pct #4
 c/o Commission Joseph Palacios
 1051 N. Doolittle Rd.
 Edinburg, TX 78541

JOB: 150901

FM 2220 (Ware Road)Project
 Limits:FM676(Mile 5) to FM1925
 WA#1 - PO#728311

<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 December 2015.						
11003-Schem Roadway	333,360.00	266,688.00 ✓	16,668.00	283,356.00 ✓	85.0	50,004.00
11004-Schem Outfalls	90,000.00	72,000.00 ✓	4,500.00	76,500.00 -	85.0	13,500.00
11005-Pre1 Comp. Ut1	54,000.00	43,200.00 ✓	2,700.00	45,900.00 -	85.0	8,100.00
11006-Schm Irrig Can	135,000.00	108,000.00 ✓	6,750.00	114,750.00 ✓	85.0	20,250.00
11007-Prelim ROW Own	42,000.00	33,600.00 ✓	2,100.00	35,700.00 -	85.0	6,300.00
11009-Schm TxDOT/FHW	30,000.00				0.0	30,000.00
12001-EA Reports	183,600.00	36,720.00 ✓		36,720.00 ✓	20.0	146,880.00
12002-Pub Invlmnt PM	81,600.00	40,800.00 ✓		40,800.00 ✓	50.0	40,800.00
12003-Pub Invlmnt PH	30,600.00				0.0	30,600.00
12007-Arch & Hist	31,322.00	3,132.20 ✓		3,132.20 ✓	10.0	28,189.80
12008-Eng/Pub Mtgs	31,500.00	6,300.00 ✓		6,300.00 ✓	20.0	25,200.00
12009-Eng/Pub Hearin	45,000.00				0.0	45,000.00
12070-Arch & Hist/SU	33,678.00				0.0	33,678.00
16101-Hydro Map	108,000.00	86,400.00 ✓	5,400.00	91,800.00 ✓	85.0	16,200.00
TOTALS:	1,229,660.00	696,840.20 ✓	38,118.00 ✓	734,958.20 ✓	59.8	494,701.80 -

ORIGINAL CONTRACT SUM \$ 1,229,660.00
 CHANGE BY CHANGE ORDER \$ 0.00
 CONTRACT SUM TO DATE \$ 1,229,660.00
 TOTAL COMPLETED TO DATE \$ 734,958.20
 LESS PREVIOUS INVOICES \$ 696,840.20


 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 38,118.00 -



Purchase Order COUNTY OF HIDALGO

PO# 728311

DATE: 07/08/15

PAGE NO: 1 Of 1

PO TYPE:

VENDOR: 280046

REQ: 00280152

PHONE: (956) 565-9813

Fax: (956) 565-6746

EMAIL:

SHIP TO: HIDALGO CO. PCT 4

1051 N. DOOLITTLE
EDINBURG TX 78542

L & G CONSULTING ENGINEERS, INC.
2100 W. EXPRESSWAY 83
MERCEDDES TX 78570

CONTACT:

SITE: COMMISSIONER, PRECINCT 4

CONTRACT NO:

SPECIAL INSTRUCTIONS: PCT#803

VENDOR NOTES:

1. Do not add to, or alter this Purchase Order. This Order is not renewable.
2. TAX EXEMPTION: This Purchase Order may be accepted in lieu of Exemption Certificate.
3. This Order is also placed F.O.B. Destination. Vendor must repay all shipping costs.
4. Invoice each Purchase Order singly. Original invoices are required customer copy may be accepted. Out number must appear on all invoices, bills of lading, and packages.
5. Payment will be made only for bona fide and full completed orders, unless otherwise attached.

QTY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		DO NOT DUPLICATE ORDER		
		C-15-136-06-02 exp 6-01-16 WA #3 APPROVED CC 06/02/15 AI-49873		
1.00	LOT	CC WA #1- Engineering Services required for the preparation of the Environmental Document, Public Involvement and Schematic for the FM 2220 (Ware Road) project from FM 676 (Mile 5) to FM 1925.	1,229,660.00	1,229,660.00
		TOTAL:		1,229,660.00
		***** For Hidalgo County use only		
		5-1315-431-00-124-157-0-721	1,229,660.00	

Authorized by: _____

Martha Salazar

