



January 8, 2019

Hon. Ellie Torres  
Commissioner, Hidalgo County Pct. No. 4  
1051 N. Doolittle Road  
Edinburg, Texas 78541

**RE: Supplemental No. 1 to Work Authorization No. 2  
FM 1925 Project (from 10<sup>th</sup> Street to McColl) – Contract No. C-15-110-03-31**

Dear Commissioner Torres:

L&G respectfully requests your approval of Supplemental No. 1 to Work Authorization No. 2. As previously discussed, it has become necessary to supplement this work authorization for the following reasons:

- The task of “Project Management” – (FC 164) has been added to the Exhibit B - Scope of Services for this project due to complexities of coordinating with the following agencies:
  - Texas Department of Transportation
  - Hidalgo County MPO
  - Hidalgo County
  - Hidalgo County Drainage District #1

The previously approved estimated costs for Signal Warrants has been reduced by \$43,430.43. This reduced cost was been redirected Project Management as identified in the attached Exhibit D-1 “Estimated Man-hour Breakdown”. **Approval of this Supplemental does not increase or decrease the original approved amount of Work Authorization No. 2.**

Attached you will find the following:

- 1.) Two signed originals of Supplemental No. 1 to Work Authorization No. 2 with the following attachments:
  - Exhibit B “Scope of Services to be Provided by the Engineer”
  - Exhibit D-1 “Estimated Man-hour Breakdown”

Should you have any questions regarding this submittal, do not hesitate to call me at (956) 585-1909.

Sincerely,

  
Jacinto Garza, P.E.  
Project Manager

Attachments

**EXHIBIT "F"**  
Supplemental Agreement Form

THE STATE OF TEXAS    §  
                                  §  
COUNTY OF HIDALGO   §

**SUPPLEMENTAL AGREEMENT NO. 1  
TO WORK AUTHORIZATION NO. 2  
TO AGREEMENT FOR PROFESSIONAL SERVICES  
C-15-110-03-31**

This **SUPPLEMENTAL AGREEMENT** is made pursuant to the terms and conditions of Article 8 of the Agreement made by and between **HIDALGO COUNTY**, hereinafter called the "Owner", and **L&G ENGINEERING**, professional engineers of Mercedes, Texas, hereinafter called the "Engineer".

**WITNESSETH**

**WHEREAS**, the **Owner** and the **Engineer** executed the Main Contract Agreement on the 31st day of March 2015, concerning professional engineering services for the "FM 1925 Project (from 1,500 ft. West of 10<sup>th</sup> Street to McColl Road)" for the preparation of the Right-of-Way Map, Schematic, PS&E and Consultant Construction Management hereinafter referred to as the "Project"; and,

**WHEREAS**, it has become necessary to amend "*Exhibit B, Scope of Services to be provided by the Engineer*" of Work Authorization No. 2 for the following reasons:

1. Add "Project Management – FC 164" to the Scope of Services due to the complexities of coordinating with the various agencies (Texas Department of Transportation, Hidalgo County Metropolitan Planning Organization, Hidalgo County and the Hidalgo County Drainage District No.1) regarding this project; and

**WHEREAS**, it has become necessary to amend "*Exhibit D-1 – Estimated Man-hour Breakdown of Work Authorization No. 2* to decrease the total proposed costs for Signal Warrants and redirecting those cost differences to Project Management. The total approved cost of this Work Authorization does not increase and/or decrease; and,

NOW THEREFORE, premises considered, the Owner and the Engineer agree that said Agreement is amended as follows:

Sections of the Agreement, EXHIBIT "B" – SERVICES TO BE PROVIDED BY THE ENGINEER and EXHIBIT "D-1" – ESTIMATED MAN-HOUR BREAKDOWN, are revised to reflect the above listed modifications of this Supplemental.

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All other provisions are unchanged and remain in full force and effect.

IN WITNESS WHEREOF, the Engineer and the Owner have caused this Supplemental Agreement to the Agreement for Professional Services to be executed as of the \_\_\_\_\_ day of \_\_\_\_\_, 2019.

**THE ENGINEER:  
ENGINEER**

BY:   
Jacinto Garza, P.E., President

**THE OWNER:  
HIDALGO COUNTY**

BY: \_\_\_\_\_  
Richard Cortez, County Judge

**LIST OF EXHIBITS:**

EXHIBIT B – "Scope of Services to be provided by the Engineer"  
EXHIBIT D-1 – "Project Estimated Fee Schedule"

**EXHIBIT "B"**  
**SCOPE OF SERVICES TO BE PROVIDED BY THE ENGINEER**

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**SECTION 11 – PROJECT MANAGEMENT**  
(Function Code 164)

**Meetings, Coordination & Support for Project Management**

The Engineer shall meet and coordinate with the Texas Department of Transportation, Hidalgo County Metropolitan Planning Organization, Hidalgo County and the Hidalgo County Drainage District No. 1 and all other affected parties. The Engineer shall serve as representative for the Owner in coordination items. The Engineer shall coordinate with the Owner's staff on all Project related items.

**REVISED EXHIBIT D-1**  
ESTIMATED MAN-HOUR BREAKDOWN

FM 1925 Project  
from 10th Street to McColl Road

	MANHOURS								Sub-Contract Amounts / ROW COST	TOTAL LINE ITEM COST
	Senior Project Manager	Senior Engineer	Project Engineer	Engineering Lab Manager	Senior Engineering Technician	CADD Operator / GIS Analyst	Admin / Clerical	TOTAL HOURS		
<b>CONTRACT RATE</b>	218.04	180.66	133.94	105.91	93.45	68.53	62.30			
<b>WORK AUTHORIZATION NO. 2</b>										
<b>PHASE II - PS&amp;E, ROW Mapping &amp; Surveying</b>										
1	62	68	76.129					206.129		\$ 36,000.08
2	650	859	940		1260	1480	40			\$ 644,480.00
3	212	231	257		121		21.08	842		\$ 135,000.13
4	40	50	63		80	92	10.056			\$ 40,600.07
5	90	119	160		101.097			470		\$ 72,000.05
6	14	31	49.694					95		\$ 15,309.03
6a									\$ 139,691.00	\$ -
7	60	73	132	140	80		20	505		\$ 67,500.06
8	100	200	210	30	98	59.822		698		\$ 102,498.40
8a									\$ 73,071.19	\$ -
9	190	270	368		240.817			1069		\$ 162,000.07
10	60	74	109				38.20			\$ 43,430.56
<b>SUB-TOTAL</b>	<b>1478</b>	<b>1975</b>	<b>2364.823</b>	<b>170</b>	<b>1980.91</b>	<b>1631.82</b>	<b>91.14</b>	<b>3885</b>	<b>\$ 212,762.19</b>	<b>\$ 1,318,818.46</b>

Sub-Total Manhours Fee with Subconsultant Fee:	\$ 1,531,580.65
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<b>* TOTAL PROJECT FEE:</b>	<b>\$ 1,531,580.00</b>
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\* Rounded Figure





