



May 1, 2018



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

**RE: 10th Street Extension - Work Authorization No. 2 - Limits: SH 107 to FM 1925
PO#700265 - L&G Project#120902**

Dear Commissioner Palacios:

Attached for your approval is our invoice for services rendered under this work authorization for the month of April 2018. .

Attached to this progress report is:

- L & G's Invoice
- Work Schedule

The following is the status for the Work Authorization and Supplemental's listed below:

Work Authorization#2 – Preparation of the PS&E

- 100% complete
- *Suppl. #1 to Work Auth. #2 – Additional Traffic Signal & Two Traffic Warrants*
 - 100% complete
- *Suppl. #2 to Work Auth. #2 – Phase III Right-of-Way Acquisition*
 - 100% complete
- *Suppl. #3 to Work Auth. #2 – Provide Compensable Utility Oversight*
 - 100% complete
- *Suppl. #4 to Work Auth. #2 – Abatement and Demolition of Guardhouse and Wall*
 - 100% complete

Below is a narrative for the Supplemental identified below:

- **Suppl. #5 to Work Auth. #2 – Construction Management, Construction Inspection and Construction Material Testing**

		% Complete
FC 32001 – CONSTRUCTION INSPECTION		
L&G inspector is on the project on a daily basis monitoring construction progress and making sure work is being performed in compliance with TxDOT and LGPP requirements. L&G continues to coordinate with TxDOT on the on-going progress of project. The contractor is currently working on Roadway Excavation and Embankment, placement of Concrete Box Culverts, Lime treatment of Subgrade,	L&G	12%

Jack & Bore of 5' X 3' Box Culvert, Bridge Piling operations and placement of RC Pipe (Spl).		
FC 32002 – CONSTRUCTION MANAGEMENT		
L&G continues to process a monthly estimate to be used for monthly submittals to Hidalgo County Pct #4 and TxDOT. L&G continues to maintain project record in compliance with LGPP requirements. L&G has developed Change Order #2 requesting additional work items requested by Hidalgo County Irrigation District #1. The change order has been presented to TxDOT for their review and approval.	L&G	12% ✓
FC 32030 – CONSTRUCTION QC/QA		
B2Z, Rosendo Garcia, has reviewed project files for completeness and organization. Rosendo has obtained and reviewed a copy of the project Sampling and Testing Guide Schedule. Mr. Garcia has visited the project barricades and bulletin board. Mr. Garcia makes notes of items for discussion. Discussions are held between B2Z and L&G Construction Group to discuss findings. See B2Z's progress report for additional details.	B2Z	12% ✓
FC 33004 – MATERIAL TESTING		
L&G lab has sampled and tested flex base material. Material for sand backfill was sampled and tested. L&G has coordinated with TxDOT on approving HMAPC and Concrete designs and suppliers.	L&G	12% ✓

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#: 11326933
INVOICE DATE: 4/30/2018

BILL TO: 84
Hidalgo County Pct. #4
x/o Commissioner Joseph Palacios
1051 N. Doolittle Rd.
Edinburg, TX 78541

JOB: 120902
10th Street Extension Project
WA#2, PO#700265
C-12-126-10-16

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of April 2018.						
Work Authorization #2 - Preparation of the PS&E						
15001-Field Survey	45,001.00	45,001.00		45,001.00	100.0	-
15010-Field Srvy/SUB	80,000.00	80,000.00		80,000.00	100.0	-
16001-Rdwy Dsgn	799,217.00	799,217.00		799,217.00	100.0	-
16002-Rdwy Dsgn-Outfall	48,000.00	48,000.00		48,000.00	100.0	-
16205-Sign,Marki,Dsg	59,721.00	59,721.00		59,721.00	100.0	-
16250-Sigl Dsgn-SUB	60,281.00	60,281.00		60,281.00	100.0	-
16308-Permted Utility	95,000.00	95,000.00		95,000.00	100.0	-
	<u>1,187,220.00</u>	<u>1,187,220.00</u>	0.00	<u>1,187,220.00</u>	100.0	-
Supplemental #1 to Work Authorization #2 - Additional Traffic Signal & Two Warrants						
16205-Signal Design	5,001.00	5,001.00		5,001.00	100.0	-
16250-Signal Dsgn/SUB	24,977.60	24,977.60		24,977.60	100.0	-
	<u>29,978.60</u>	<u>29,978.60</u>	0.00	<u>29,978.60</u>	100.0	-
Supplemental #2 to Work Authorization #2 - Phase III Right-of-Way Acquisition						
6000-ROW Acquisition	380,800.00	380,800.00		380,800.00	100.0	-
60100-Title Services	38,400.00	38,400.00		38,400.00	100.0	-
60200-Appraisal Serv	32,000.00	32,000.00		32,000.00	100.0	-
60210-Appraisal Srv/SUB	144,000.00	144,000.00		144,000.00	100.0	-
60300-Appraisal Rvw	22,400.00	22,400.00		22,400.00	100.0	-
60310-Apprsal Rvw/SUB	28,800.00	28,800.00		28,800.00	100.0	-
60400-Parcel Negtion	224,000.00	224,000.00		224,000.00	100.0	-
60500-Clsng Srvs Fee	12,800.00	12,800.00		12,800.00	100.0	-
Sub Total	<u>883,200.00</u>	<u>883,200.00</u>	0.00	<u>883,200.00</u>	100.0	-
Supplemental #3 to Work Authorization #2 - Provide Compensable Utility Oversight						
60101-Comp Utlty Mgmt	135,000.00	135,000.00		135,000.00	100.0	-
Supplemental #4 to Work Authorization #2 - Abatement and Demolition of Guardhouse and Wall						
12006-Asbestos Abate	10,066.94	10,066.94		10,066.94	100.0	-
12050-Abatement/ SUB	6,870.00	6,870.00		6,870.00	100.0	-
12060-Asbestos Abate/ SUB	27,940.00	27,940.00		27,940.00	100.0	-
13002-ROW Map	5,018.88	5,018.88		5,018.88	100.0	-
13020-ROW Map/ SUB	3,189.00	3,189.00		3,189.00	100.0	-
15007-Sub-Surface Utility Eng.	5,018.88	5,018.88		5,018.88	100.0	-
15070-Sub-Surface Utility Eng/SUB	19,752.00	19,752.00		19,752.00	100.0	-
15008-Dsgn Chnge Cal	40,085.14	40,085.14		40,085.14	100.0	-
Sub Total	<u>117,940.84</u>	<u>117,940.84</u>	0.00	<u>117,940.84</u>	100.0	-

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Supplemental #5 to Work Authorization #2 - Construction Management, Construction Inspection and Construction Material Testing						
32001-Construction Inspection	599,040.96 ✓	35,942.46 ✓	35,942.46	71,884.92	12.0	527,156.04
32003-Construction Management	316,287.90 ✓	18,977.27 ✓	18,977.28	37,954.55	12.0	278,333.35
32030-Construction QC/QA	79,230.36 ✓	4,753.82 ✓	4,753.82	9,507.64	12.0	69,722.72
33004-Material Testing	186,639.37 ✓	11,198.36 ✓	11,198.36	22,396.72	12.0	164,242.65
	1,181,198.59 ✓	70,871.91 ✓	70,871.92 ✓	141,743.83 ✓	12.0	1,039,454.76 ✓
TOTAL :	3,534,538.03	2,424,211.35	70,871.92	2,495,083.27	70.6	1,039,454.76

ORIGINAL CONTRACT SUM	\$	1,187,220.00
CHANGE BY CHANGE ORDER	\$	2,347,318.03
CONTRACT SUM TO DATE	\$	3,534,538.03
TOTAL COMPLETED TO DATE	\$	2,495,083.27
LESS PREVIOUS INVOICES	\$	2,424,211.35
CURRENT PAYMENT DUE	\$	70,871.92


 PROJECT MANAGER'S SIGNATURE