



L&G Engineering

Transportation Consultants

September 1, 2017



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:

We have submitted the 100% PS&E package along with the bid documents to TxDOT. The remaining 5 parcels to be acquired for this project are currently going through the condemnation process. Attached for your approval is our invoice for services rendered for the month of August 2017.

- L & G's Invoice #11326464 (and sub-consultant invoice, if applicable)
- Exhibit C- Work Schedule

The following is a narrative for the progress report for this work authorization.

Work Authorization#2

		% Complete
FC 15001 – FIELD SURVEYS		
NO UPDATE: This task is complete.	L&G	100%
FC 15010 – FIELD SURVEYS - SUB		
NO UPDATE: This task is complete.	DLS	100%
FC 16001 – ROADWAY DESIGN		
UPDATED: The 100% PS&E package along with bid documents have been submitted to TxDOT. This task is complete.	L&G	100%
FC 16002 – ROADWAY DESIGN – OUTFALL		
UPDATED: The 100% PS&E package along with bid documents have been submitted to TxDOT. This task is complete.	L&G	100%
FC 16205 – SIGNAL DESIGN		
UPDATED: The 100% PS&E package along with bid documents have been submitted to TxDOT. This task is complete.	L&G	100%
FC 16250 – SIGNAL DESIGN – SUB		
UPDATED: The 100% PS&E package along with bid documents have been submitted to TxDOT. This task is complete.	ETSI	100%
FC 16308 – PERMITTED UTILITIES		
UPDATED: The 100% PS&E package along with bid documents have been submitted to TxDOT. This task is complete.	L&G	100%

Supplemental #1 to Work Authorization #2

FC 16205 – SIGNAL DESIGN		% Complete
UPDATED: The 100% PS&E package along with bid documents have been submitted to TxDOT. This task is complete.	L&G	100%
FC 16250 – SIGNAL DESIGN/SUB		
UPDATED: The 100% PS&E package along with bid documents have been submitted to TxDOT. This task is complete.	ETSI	100%

Supplemental #2 to Work Authorization #2

FC 60000 – ROW ACQUISITION ADMINISTRATION		% Complete
NO UPDATE: This task is complete.	L&G	100%
FC 60100 – TITLE SERVICES		
NO UPDATE: This task is complete.	L&G	100%
FC 60200 – APPRAISAL SERVICES		
NO UPDATE: This task is complete.	L&G	100%
FC 60210 – APPRAISAL SERVICES / SUB		
NO UPDATE: This task is complete.	Leonel	100%
FC 60300 – APPRAISAL REVIEW		
NO UPDATE: This task is complete.	L&G	100%
FC 60310 – APPRAISAL REVIEW / SUB		
NO UPDATE: This task is complete.	HLH	100%
FC 60400 – PARCEL NEGOTIATION		
NO UPDATE: L&G Engineering has acquired a signed deed for the following parcels 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 pts 1&2, 18, 19, 20, 21, 22, 23, 24, 25, 27, 30, 31, 32, 34, 35, 36, 37, 38, 39, 40, 41, 43, 45, 48, 49, 50, 52, 53 pts 1&2, 54, 55, 56, 57, 58, 59, 61 and 62.	L&G	98.4%
FC 60500 – CLOSING SERVICES FEE		
NO UPDATED: L&G has now made payment and deeds have been recorded for the following parcels 25, 39, 40, 41, 43, 44, 45, 46, 48, 49, 50, 52, 53 pts. 1&2, 54, 55, 56, 57, 58, 59, 61 and 62.	L&G	92.2%

Supplemental #3 to Work Authorization #2

FC 60101 – COMPENSABLE UTILITY MANAGEMENT		% Complete
NO UPDATE: L&G is finalizing the coordination with the City of Edinburg and they are in the process of final design.	L&G	95%

Supplemental #4 to Work Authorization #2

FC 12006 – ASBESTOS ABATEMENT		% Complete
UPDATED: L&G reviewed the state notification paperwork and coordinated the date and access for abatement. L&G provided field oversight on the abatement and demolition procedures. This task is complete.	L&G	100%
FC 12050 – ABATEMENT / SUB		
UPDATED: The sub completed and submitted the state notification paperwork. All asbestos abatement (removal and disposal) has been completed. This task is complete.	A&M	100%
FC 12060 – ABESTOS ABATEMENT / SUB		
UPDATED: The sub completed all asbestos abatement and demolition procedures. This task is complete.	AAMECC	100%
FC 13002 – ROW MAP		
NO UPDATE: This task is complete.	L&G	100%
FC 13020 – ROW MAP / SUB		
NO UPDATE: This task is complete.	ROWSS	100%
FC 15007 – SUB-SURFACE UTILITY ENGINEERING		
NO UPDATE: This task is complete.	L&G	100%
FC 15070 – SUB-SURFACE UTILITY ENGINEERING		
UPDATED: Task is complete.	ROWSS	100%
FC 15008 – DESIGN CHANGES TO ADDRESS CALPINE UTILITY LINE		
NO UPDATE: 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,

Robert Macheska, P.E., CFM
Project Manager

km:

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

INVOICE#: 11326464
 INVOICE DATE: 8/31/2017

BILL TO: 84
 Hidalgo County Pct. #4
 x/o Eommissioner Joseph Palacios
 1051 N. Doolittle Rd.
 Edingurg, 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 August 2017.						
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 Utilit	95,000.00	95,000.00		95,000.00	100.0	-
	<u>1,187,220.00</u>	<u>1,187,220.00</u>	<u>0.00</u>	<u>1,187,220.00</u>	<u>100.0</u>	<u>-</u>
Supplemental #1 to Work Authorization #2						
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>	<u>0.00</u>	<u>29,978.60</u>	<u>100.0</u>	<u>-</u>
Supplemental #2 to Work Authorization #2						
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-Aprsal Rvw/SUB	28,800.00	28,800.00		28,800.00	100.0	-
60400-Parcel Negtion	224,000.00	220,500.00		220,500.00	98.4	3,500.00
60500-Clsng Srvs Fee	12,800.00	11,800.00		11,800.00	92.2	1,000.00
Sub Total	<u>883,200.00</u>	<u>878,700.00</u>	<u>0.00</u>	<u>878,700.00</u>	<u>99.5</u>	<u>4,500.00</u>
Supplemental #3 to Work Authorization #2						
60101-Comp Utily Mgmt	135,000.00	128,250.00		128,250.00	95.0	6,750.00
Supplemental #4 to Work Authorization #2						
12006-Asbestos Abate	10,066.94	1,006.69	9,060.25	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	970.00	26,970.00	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>75,040.59</u>	<u>42,900.25</u>	<u>117,940.84</u>	<u>100.0</u>	<u>-</u>

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

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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
TOTAL:	2,353,339.44	2,299,189.19	42,900.25	2,342,089.44	99.5	11,250.00

ORIGINAL CONTRACT SUM	\$	1,187,220.00
CHANGE BY CHANGE ORDER	\$	1,166,119.44
CONTRACT SUM TO DATE	\$	2,353,339.44
TOTAL COMPLETED TO DATE	\$	2,342,089.44
LESS PREVIOUS INVOICES	\$	2,299,189.19
CURRENT PAYMENT DUE	\$	42,900.25

Travis G. Mard 9/8/17
 PROJECT MANAGER'S SIGNATURE
Travis G. Mard

AAMECC LLC
1327 E. Washington Ave. #242
Harlingen, TX 78550
(956) 535-3876
joe@aamecc.com

INVOICE

BILL TO

Corina Argullin
L&G Engineering
2100 W Expressway 83
Mercedes, TX 78570

INVOICE # 2525
DATE 08/24/2017
DUE DATE 08/24/2017
TERMS Due on receipt

ACTIVITY	QTY	RATE	AMOUNT
Task 4.0 to 6.0 Asbestos Consulting / Fluorescent Bulb Disposal / Demo of Guard Shack and Foundation / Demo of Concrete Wall and Foundation			
Task 4.0 Asbestos Abatement Consulting Services	1	1,970.00	1,970.00
Task 5.0 Contents Removal (Fluorescent Lights)	1	10,000.00	10,000.00
Task 6.0 Demolition	1	15,000.00	15,000.00
BALANCE DUE			\$26,970.00

Job #: 120902

Ordered By: CAK

Approved By: _____

Job #: 120902

Ordered By: CAA

Approved By: VJ

A & M Environmental, LLC

6536 Supply Row
Houston, TX 77011

Ph: (713) 678-7519

Fax: (713) 921-7513

Invoice

Date	Invoice #
8/10/2017	17047-1

Bill To
Attn: Ms. Corina A. Argullin I.&G Engineering 2100 W Expressway 83 Mercedes TX 78570

P.O./Contract No.	Terms
	Due upon Receipt

Description	Price	Amount
Asbestos Abatement at Intersection of 1107 & Las Alamedas Rd Edinburg TX 78739 as Bid Proposal dated 1/3/17 Work completed and performed on 8/8/17-8/9/17	6,870.00	6,870.00
Thank you for your business.	Total	\$6,870.00

EXHIBIT "C"
WORK SCHEDULE
10th Street Extension - WA #2
 From SH 107 to FM 1925 (Monte Christo Rd)
 Length = 2.5 miles

TASK AND DESCRIPTION	FIRM	2013						2014						2015						2016				2017												
		JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JULY	AUG	SEP	OCT	NOV	DEC	Q1	Q2	Q3	Q4	Q1
10th Street Extension (SH 107-FM1925)																																				
WA #1: EA, PI, Schematic & ROW Map																																				
Advertise & Conduct Public Meeting	L&G																																			
TxDOT Schematic Approval	TxDOT																																			
TxDOT ROW Map Approval	TxDOT																																			
Environmental Decision	TxDOT																																			
WA #2: Design Survey & PS&E																																				
Design Survey	DLS																																			
Permitted Utility Coordination	L&G																																			
Outfall Coordination with HCDD #1	L&G																																			
30% PS&E Completion	L&G																																			
60% PS&E Completion	L&G																																			
90% PS&E Completion	L&G																																			
95% PS&E Completion	L&G																																			
TxDOT Review	TxDOT																																			
100% Mylars Completion	L&G																																			
TxDOT Approval	TxDOT																																			
TXDOT RELEASE OF ROW																																				
ROW Release	TxDOT																																			
WA #3: ROW Acq. (SH 107 - Schunior)*																																				
ROW Acquisition (Approx. 64 parcels)																																				
ROW Acquisition Process	L&G																																			
Construction Mngmnt - Bid Analysis & Contract Award																																				
Receive TxDOT approval to advertise including pre-bid & DBE Conf	TxDOT																																			
Advertise (1st) & post in civcast (3 weeks prior to bid opening)	Cty/L&G																																			
Advertise (2nd) & post in www.civcastusa.com	Cty/L&G																																			
Advertise (3rd) & post in www.civcastusa.com	Cty/L&G																																			
Conduct DBE conference & Pre-Bid Meeting	Cty/L&G																																			
Open Bids (verify apparent low bidder)(7 weeks prior to letting)	Cty/L&G																																			
Submit Bids to TxDOT (low bidder concurrence)(6 wks to letting)	Cty/L&G																																			
Receive concurrence from TxDOT	TxDOT																																			
Recommend to County; Award to Low Bidder	L&G																																			
Award Contract at Commissioner's Court (Letting Date)	County																																			
Construction Management - Contract Execution																																				
Assist the County with Execution of the Contract	L&G																																			
Construction Operations (SH 107 - FM 1925)																																				
Construction Begins (Est. Start Date: September 2017)	County																																			

* - Note: Hidalgo County Pct. #4 has already purchased 120' of ROW from Schunior to FM 1925

■ L&G FUNCTION
■ TXDOT FUNCTION