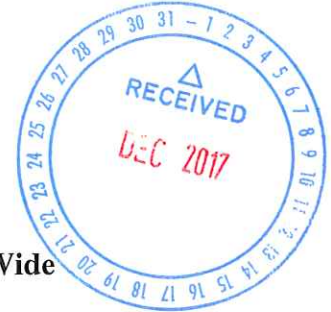


L&G Consulting Engineers, Inc.

December 1, 2017

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



**RE: Traffic Signal Warrant Study – SH 107/Sunflower Road – WA#1
On-Call Agreement #C-15-255A-09-01 for Traffic Study County Wide
PO#768203, Job#171501**

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 November 2017.

Work Authorization#1

TASK		% Complete
FC 16207 ~ INTERSECTION EXHIBITS & MAPPING		
UPDATED: L&G has provided ETSI with all of the mapping efforts and traffic information for them to prepare the Warrant Analysis. L&G has reviewed ETSI's draft report and provided comments. We await the final signed/sealed report.	L&G	95%
FC 16260 ~ TRAFFIC SIGNAL WARRANT ANALYSIS		
UPDATED: ETSI has completed the draft Warrant Analysis report and will submit the final report next month.	ETSI	91.8%

Should you have any questions or require additional information, please 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 #: 11326620
INVOICE DATE: 11/30/17

BILL TO: 84

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

JOB: 171501

SH 107/Sunflower Rd Intersect
 WA#1, PO#

DESCRIPTION	CONTRACT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPL	BALANCE TO FINISH
Engineering services for the month of November 2017.						
16207-Exhibits & Map	4,481.68		4,257.60 ✓	4,257.60	95.0 ✓	224.08
16260-Signal Warrant	6,300.00		5,784.49 ✓	5,784.49	91.8 ✓	515.51
TOTALS:	10,781.68	0.00	10,042.09 ✓	10,042.09	93.1	739.59 ✓

ORIGINAL CONTRACT SUM	\$	10,781.68
CHANGE BY CHANGE ORDER	\$	0.00
CONTRACT SUM TO DATE	\$	10,781.68
TOTAL COMPLETED TO DATE	\$	10,042.09
LESS PREVIOUS INVOICES	\$	0.00



 PROJECT MANAGER'S SIGNATURE

CURRENT PAYMENT DUE \$ 10,042.09

ERGONOMIC TRANSPORTATION SOLUTIONS, INC.

5300 Hollister, Suite 220

Houston, Texas 77040

Tel. (713) 956-9601

Fax: (713) 956-9667

October 31, 2017

Mr. Jacinto Garza, P.E.,
President
L & G Engineering
2100 W. Expressway 83
Mercedes, Texas 78570

Reference: Invoice no. 2017-11-1 – Traffic Signal Warrant Study at the intersection of SH 107 at Sunflower Road, in Hidalgo County, Texas

Dear Jacinto:

Attached for your handling is invoice no. 2017-11-1, for services provided in conjunction with the above referenced project. It reflects our effort from September 1, 2017 to October 31, 2017.

Our work effort for this period is 24% complete and included:

- 1) Field investigations and collection of traffic count data; Conduct Spot Speed Studies.
- 2) Assess collected data and determine 85th percentile speeds.

Please let me know if you need additional information. Thank you for the opportunity to assist you with this project.

Sincerely,



Harry C. Simeonidis, P.E.

Attachments

ERGONOMIC TRANSPORTATION SOLUTIONS, INC.

INVOICE

5300 Hollister Road, Suite 220
 Houston, Texas 77040
 Tel. (713) 956-9601
 Fax (713) 956-9667
 TAX ID: 76-0583436

INVOICE NUMBER: 2017-11-1
 INVOICE DATE: 10/31/2017
 FOR SERVICES PROVIDED FROM: 09/01/2017
 TO: 10/31/2017

TO:
 Mr. Jacinto Garza, P.E.
 President
 L & G Engineering
 2100 W. Expressway 83
 Mercedes, Texas 78570

PROJECT NAME:
 SH 107 AT SUNFLOWER RD
 TRAFFIC SIGNAL WARRANT STUDY

TASK NO.	DESCRIPTION OF SERVICES PROVIDED	% COMPLETE	TOTAL FEE	AMNT INVOICED
	<u>TRAFFIC SIGNAL WARRANTS STUDIES</u>			
1	FIELD INVESTIGATION - DATA COLLECTION	100.00	\$981.22	\$981.22
2	ASSESSMENT OF DATA	100.00	\$163.63	\$163.63
3	ACCIDENT ANALYSIS	0.00	\$94.90	\$0.00
4	COLLISION DIAGRAMS	0.00	\$232.16	\$0.00
5	EXHIBITS	0.00	\$232.16	\$0.00
6	WARRANT ANALYSIS	0.00	\$1,938.47	\$0.00
7	PHOTO ALBUM	0.00	\$137.27	\$0.00
8	RECOMMENDATIONS	0.00	\$383.76	\$0.00
9	WARRANT STUDY REPORT	0.00	\$1,681.24	\$0.00
	<u>EXPENSES (PRINTS, TRAVEL, DELIVERIES)</u>	80.00	455.19	\$364.15
	SUBTOTAL	23.95%	\$6,300.00	\$1,509.00
PREVIOUSLY INVOICED:				\$0.00
TOTAL DUE THIS INVOICE:				\$1,509.00

ERGONOMIC TRANSPORTATION SOLUTIONS, INC.

5300 Hollister, Suite 220

Houston, Texas 77040

Tel. (713) 956-9601

Fax: (713) 956-9667

November 30, 2017

Mr. Jacinto Garza, P.E.,
President
L & G Engineering
2100 W. Expressway 83
Mercedes, Texas 78570

Reference: Invoice no. 2017-11-2 – Traffic Signal Warrant Study at the intersection of SH 107 at Sunflower Road, in Hidalgo County, Texas

Dear Jacinto:

Attached for your handling is invoice no. 2017-11-2, for services provided in conjunction with the above referenced project. It reflects our effort from October 1, 2017 to November 30, 2017.

Our work effort for this period is 83% complete and included:

- 5) Preparation of report exhibits
- 6) Warrants Analysis
- 7) Photo album
- 8) Recommendations
- 9) Study report

Please let me know if you need additional information. Thank you for the opportunity to assist you with this project.

Sincerely,



Harry C. Simeonidis, P.E.

ERGONOMIC TRANSPORTATION SOLUTIONS, INC.

INVOICE



5300 Hollister Road, Suite 220
Houston, Texas 77040
Tel. (713) 956-9601
Fax (713) 956-9667
TAX ID: 76-0583436

INVOICE NUMBER: 2017-11-2
INVOICE DATE: 11/30/2017
FOR SERVICES PROVIDED FROM: 10/01/2017
TO: 11/30/2017

TO:
Mr. Jacinto Garza, P.E.
President
L & G Engineering
2100 W. Expressway 83
Mercedes, Texas 78570

PROJECT NAME:
SH 107 AT SUNFLOWER RD
TRAFFIC SIGNAL WARRANT STUDY

TASK NO.	DESCRIPTION OF SERVICES PROVIDED	% COMPLETE	TOTAL FEE	AMNT INVOICED
	<u>TRAFFIC SIGNAL WARRANTS STUDIES</u>			
1	FIELD INVESTIGATION - DATA COLLECTION'	100.00	\$981.22	\$981.22
2	ASSESSMENT OF DATA	100.00	\$163.63	\$163.63
3	ACCIDENT ANALYSIS	90.00	\$94.90	\$85.41
4	COLLISION DIAGRAMS	90.00	\$232.16	\$208.94
5	EXHIBITS	90.00	\$232.16	\$208.94
6	WARRANT ANALYSIS	90.00	\$1,938.47	\$1,744.62
7	PHOTO ALBUM	90.00	\$137.27	\$123.54
8	RECOMMENDATIONS	90.00	\$383.76	\$345.38
9	WARRANT STUDY REPORT	90.00	\$1,681.24	\$1,513.12
	<u>EXPENSES (PRINTS, TRAVEL, DELIVERIES)</u>	90.00	455.19	\$409.67
	SUBTOTAL	91.82%	\$6,300.00	\$5,784.49
PREVIOUSLY INVOICED:				\$1,509.00
TOTAL DUE THIS INVOICE:				\$4,275.49