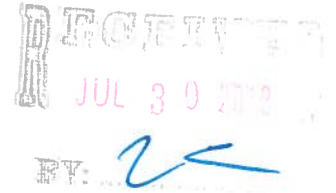


# L&G Engineering Laboratory

Construction Material Testing  
Geotechnical Engineering

July 26, 2013

Commissioner Joseph Palacios  
Attn: Roman Rodriguez  
Hidalgo County, Pct. #4  
1102 N. Doolittle Rd.  
Edinburg, Texas 78539



**RE: "M" Rd. Parking Lot**

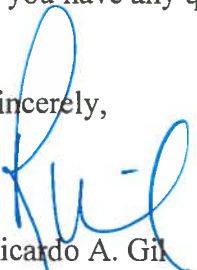
Dear Mr. Rodriguez:

Included for your use with this letter is test report **R006** for **Construction Material Testing** performed on the above referenced project. Unless otherwise noted, all test results meet or exceed requirements.

L&G Engineering Laboratory appreciates the opportunity to serve your material testing needs on this project and we look forward to working with you in the future.

If you have any questions, feel free to contact me at 956-565-0760.

Sincerely,

  
Ricardo A. Gil  
General Manager

Attachments

CC: Project File



# L&G Engineering Laboratory

Construction Material Testing  
Geotechnical Engineering

2100 W. Expressway 83 Mercedes, TX 78570 (956) 565-0760  
900 S. Stewart Rd. Ste. 6 Mission, TX 78572 (956) 583-7117  
3388 US Hwy 277 Carrizo Springs, TX (888) 565-9813

## FIELD DENSITIES TEST REPORT

Project Description: "M" Rd Parking Lot  
Client: Hidalgo County Pct. #4

L&G Project Number: L1301302  
L&G Report Number: R006  
Sample Date: 06/26/2013  
Date Reported: 06/26/2013

Page 1 of 1

Material Description	In-Situ Subgrade		
Required % Proctor	95	Moisture Tolerance	-2+3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	IS MD1	15.9	108.7

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Depth (inch)
1	N. Entrance 500ft E from Inters. of "M" Rd. / 1ft N of CL	IS MD1	16.9%	109.2 pcf	100.5% (Pass)	6"
2	N. Entrance 150ft E. from Inters. of "M" Rd. / 2ft S of CL	IS MD1	14.8%	108.0 pcf	99.4% (Pass)	6"

Remarks: Test results are in general compliance with the project specifications except as noted.  
Test Methods: ASTM D2922, D3017

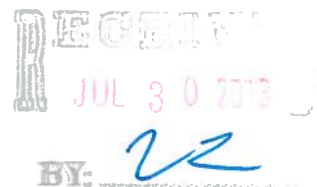
RECEIVED  
JUL 30 2013  
BY: *[Signature]*

Orig: Hidalgo County Pct. #4 (Gen.) (Hidalgo County Pct. #4)  
(Edinburg, TX) Attn: Raul Sesin  
(1-cc copy)  
1-cc Laboratory

Respectfully Submitted,  
L&G Engineering Laboratory

Ricardo A. Gil, Lab Manager

## Construction Material Testing Geotechnical Engineering



2100 W. Expressway 83  
Mercedes, TX 78570  
Office (956) 565-0760 Fax (956) 565-6746

Client Address: Hidalgo County Pct. #4  
1102 N. Doolittle Rd.  
Edinburg, TX. 78539

Account No.: L130  
Project No: L1301302  
Project Desc.: "M" Rd Parking Lot

Due Date: UPON RECEIPT  
Budget/Remaining: \$6,065.14 / \$3,982.24

===== Invoice Summary by Billing Code =====

	<u>Unit Rate</u>	<u>Qty</u>	<u>Extension</u>
910:91011 - Field Density (Nuclear Method)	\$23.21	2.00	\$46.42
940:94048 - Eng. Tech. (Soils / SP.)	\$46.44	2.50	\$116.10
940:94054 - Engineering Specialist	\$116.01	0.25	\$29.00
940:94055 - Engineer / P.E.	\$154.76	0.25	\$38.69
950:95058 - Vehicle Trip Charge	\$0.51	50.00	\$25.50
950:95061 - Test Report	\$22.90	1.00	\$22.90
<b>Total for this Invoice:</b>			<b>\$278.61</b>

===== Invoice Detail by Report =====

<u>Report No.</u>	<u>Sampled</u>	<u>Qty</u>	<u>Billing Code</u>	<u>Unit Type</u>	<u>Unit Rate</u>	<u>Extension</u>
R006	06/26/2013	2.00	910:91011 - Field Density (Nuclear Method)	Each	\$23.21	\$46.42
R006	06/26/2013	2.50	940:94048 - Eng. Tech. (Soils / SP.)	Hour	\$46.44	\$116.10
R006	06/26/2013	0.25	940:94054 - Engineering Specialist	Hour	\$116.01	\$29.00
R006	06/26/2013	0.25	940:94055 - Engineer / P.E.	Hour	\$154.76	\$38.69
R006	06/26/2013	50.00	950:95058 - Vehicle Trip Charge	Mile	\$0.51	\$25.50
R006	06/26/2013	1.00	950:95061 - Test Report	Each	\$22.90	\$22.90
Report Number R006 for a Subtotal of:						\$278.61
<b>Total for this Invoice:</b>						<b>\$278.61</b>

3 -1342-419-40-124-126 Q-739  
Pct. # 800  
Pur. Req. # 237454  
P.O. # 694431

Invoice Received By: [Signature] on 7/30/13

Goods/Services Received By: [Signature]

REMIT TO: 2100 W. Expressway 83  
Mercedes, TX 78570  
Office (956) 565-0760 Fax (956) 565-6746

Net 30 Days



## County of Hidalgo Pct. 4

Joseph Palacios Commissioner  
1051 N. Doolittle Road  
Edinburg Texas 78542-0337

### NOTICE TO PROCEED CONTRACT #C-12-122-06-12

Date: **June 26, 2013**  
Project Name: **WA#3- Construction Material Testing  
"M" Road New Motor Pool Project**  
Location: **Hidalgo County Pct. #4**

This is to inform you that you, L & G Engineering Laboratory, LLC of 2100 W. Expressway 83 Mercedes TX 78570.

May proceed with the scope of services as outlined in Work Authorization No. 3 Construction Materials Testing Services for "M" Road Parking Lot Project. Purchase Order 694431 has been issued for this project.

This Work Authorization No. 3 was approved Commissioner's Court on June 11, 2013 agenda item #AI-39145.

Should you have any questions please call our office at 383-3112.

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Joseph Palacios  
Commissioner Pct. #4