

R. Gutierrez Engineering Corporation

130 E. Park
Pharr, TX 78577

Invoice Number: 2455
Wednesday, February 20, 2008

Invoice

To: Hidalgo County Precinct No. 2
301 E. State St.
Pharr, TX 78577
Attention: Hector Palacios, Commissioner

Project: ENG99.012 No. "I" Rd.

Professional Services for the Period: 02/01/2008 to 02/20/2008

Billing Group: 03 Cost Plus

MEG Testing (Nolana to Expwy 281)

Subcontractors

<u>General</u>	<u>Date</u>	<u>Bill Units</u>	<u>Unit Bill Rate</u>	<u>Charge</u>
Geotechnical Services	02/15/2008	1.00	2,872.3800	2,872.38
	<i>General Total:</i>	1.00		\$2,872.38
		Subcontractors Totals:		\$2,872.38

Billing Group Subtotal: 2,872.38

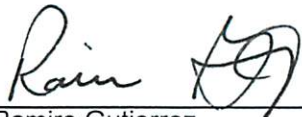
Project Totals:

Project Subtotal: \$2,872.38

Fees: \$287.24

Billing Total: \$3,159.62

***** Total Project Invoice Amount: \$3,159.62**



Ramiro Gutierrez
President

INVOICE RECEIVED BY:

Man ON 2/22/08

GOODS/SERVICES RECEIVED BY:

Hector Pala ON 2/20/08


00353005
-1315-431-00-122-016-0-841

Millennium Engineers Group, Inc.

PO Box 4569

Edinburg, Texas 78540-4569

Entered in Ddtek

12

Bill To
Hidalgo County Precinct 2 c/o R. Gutierrez Engineering Corp. Jaime Jaimez 130 E. Park Pharr, Texas 78577

		Terms	Due Date	Project					
		Net 30	1/13/2007	06M181-North I Road (Nolana to Expwy 281)					
Description	Qty	Rate	Amount						
Soil-Line Testing	8	250.00	2,000.00						
Vehicle Trip Charge	2	25.00	50.00						
Test Report	1	25.00	25.00						
Engr. Technician	12.75	35.00	446.25						
Senior Engr. Technician	2	45.00	90.00						
Project Initiation, Management & Coordination	1	261.13	261.13						
We thank you for your prompt payment. Please remit to the above address.		Total	\$2,872.38						
<table border="1"> <tr> <td>Phone #</td> <td>Fax #</td> </tr> <tr> <td>(956) 383-8522</td> <td>(956) 383-0295</td> </tr> </table>		Phone #	Fax #	(956) 383-8522	(956) 383-0295	Payments/Credits	\$0.00		
Phone #	Fax #								
(956) 383-8522	(956) 383-0295								
		Balance Due	\$2,872.38						

SUMMARY OF SOIL SAMPLE ANALYSES

Project Name: I Road North(Nolana Rd to Expw. 281)
M.E.G. Project Number: 06M181-1-1

Boring No.	Sample Depth (Ft)	Blows per ft	Asphal Depth (Inches)	Caliche Depth (Inches)	Moisture Content	Liquid Limit	Plastic Limit	Plasticity Index	-200% Sieve	USCS
B-1	1'				18	56	17	39		CH
	3'				13					
	5'				15				75	
B-2	1'	9			22					CH
	3'	3			15	56	16	40		
	5'	4			18				75	
B-3	1'				6					CL
	3'				10	34	11	23		
	5'				13					
B-4	1'	12			12					CH
	3'	13			13	53	16	37		
	5'	16			14					
B-5	1'				10					CL
	3'				17	49	14	35	73	
	5'				15					
B-6	1'	6			14	32	12	20		CL
	3'	6			16					
	5'	9			16					

Location of borings

B-1 = Approximately 500 feet North of Nolana Road / East side of Road

B-2 = Approximately 1700 feet North of Nolana Road / West side of Road


B-3 = Approximately 2900 feet North of Nolana Road / East side of Road

B-4 = Approximately 4100 feet North of Nolana Road / West side of Road

B-5 = Approximately 5300 feet North of Nolana Road / East side of Road

B-6 = Approximately 6500 feet North of Nolana Road / West side of Road

Remarks: Laboratory testing done in general accordance with Tex-121-E, Soil-Lime Testing.
Recommend addition of hydrated lime at a rate of 6 percent by weight meeting the requirements of TxDot Item 260 in the 1993 Standard Specifications from 0 feet to 2,300 feet and from 3,500 feet to 5,900 feet.
Recommend addition of hydrated lime at a rate of 4 percent by weight meeting the requirements of TxDot Item 260 in the 1993 Standard Specifications from 2,300 feet to 3,500 feet and from 5,900 feet to 7,100 feet.



Raul Palma, P.E.

SUMMARY OF SOIL SAMPLE ANALYSES

Project Name: I Road North(Nolana to Expw. 281)
M.E.G. Project Number: 06M181-1-2

Boring No.	Sample Depth (Ft)	Blows per ft	Asphal Depth (Inches)	Caliche Depth (Inches)	Moisture Content	Liquid Limit	Plastic Limit	Plasticity Index	-200% Sieve	USCS
B-7	1'				17	44	13	31		CL
	3'				26					
	5'				27				70	
B-8	1'	8			15					CL
	3'	6			13					
	5'	11			15	46	13	33		
B-9	1'				11	43	13	30		CL
	3'				13					
	5'				12					
B-10	1'	8			14					CL
	3'	5			17	45	16	29		
	5'	9			17				75	
B-11	1'				11					CL
	3'				13	42	13	29		
	5'				15					
B-12	1'	14			9					CL
	3'	5			14					
	5'	8			18				70	

Location of borings

B-7 = Approximately 7700 feet North of Nolana Road / East side of Road

B-8 = Approximately 8900 feet North of Nolana Road / West side of Road

B-9 = Approximately 10100 feet North of Nolana Road / East side of Road

B-10 = Approximately 11300 feet North of Nolana Road / West side of Road

B-11 = Approximately 12500 feet North of Nolana Road / East side of Road

B-12 = Approximately 13700 feet North of Nolana Road / West side of Road

Remarks: Laboratory testing done in general accordance with Tex-121-E, Soil-Lime Testing.
Recommend addition of hydrated lime at a rate of 5 percent by weight meeting the requirements of TxDot Item 260 in the 1993 Standard Specifications from 7,100 feet to 14,300 feet.



Raul Palma, P.E.

R. Gutierrez Engineering Corporation

February 21, 2008

Hector "Tito" Palacios
County Commissioner
Hidalgo County Precinct No. 2
301 E. State Street
Pharr, TX 78577

RE: North I Road Testing – Invoice
ENG99.012

Dear Commissioner Palacios:

I am submitting the following two invoices for the testing services provided by Millennium Engineers Group for the North I Road project:

- Invoice 2455 - Testing for North I Road from Nolana to Expwy 281
- Invoice 2456 - Testing for the North I Road Bridge located just south of Expwy 281

Attached is the subsurface soil investigation report for the testing for the bridge and the test results for the testing on North I Road from Nolana to Expwy 281.

If you have any questions, please call Ramiro or myself so that we may discuss them. You can call us at 956-782-2557 or Ramiro on his mobile at 956-227-2154.

Sincerely,



Jaime Jaimez, Jr.
Accounting Manager

Attachments

cc: File

R. Gutierrez Engineering Corporation

Transmittal Form

TO: Commissioner Palacios
Hidalgo County Precinct No. 2
301 E. State St.
Pharr, TX 78577

FROM: Jaime Jaimez, Jr.
SUBJECT: North I Road Testing (MEG)
PROJECT NO.: ENG99.014
DATE: February 22, 2008

WE ARE SENDING YOU ATTACHED UNDER SEPARATE COVER VIA Hand Delivery THE FOLLOWING ITEMS:

BLUEPRINTS PLANS SHOP DRAWINGS CD
 CHANGE ORDER SAMPLES PAYMENT REQUEST OTHER: INVOICE
 BID TABULATION CONTRACT DOCUMENTS RECORD DRAWINGS 3 1/2" DISKETTE

QUANTITY / SETS	DATED	ITEM DESCRIPTION
1	02/20/2008	Invoice No. 2455 with backup information
1	02/20/2008	Invoice No. 2456 with backup information
1	02/21/2008	Cover Letter

THESE ARE TRANSMITTED AS CHECKED BELOW:

FOR BIDS DUE APPROVED AS NOTED FOR YOUR RECORDS
 FOR APPROVAL APPROVED AS SUBMITTED FOR YOUR ACKNOWLEDGEMENT
 FOR YOUR USE RETURN FOR CORRECTIONS RESUBMIT FOR APPORVAL
 AS REQUESTED FOR FURTHER PROCESSING ON LOAN
 FOR REVIEW AND COMMENT FOR SIGNATURE OTHER

COMMENTS: _____

RECEIVED
 FEB 22 2008

Copy Distribution: file Received by: _____