

# Millennium Engineers Group, Inc.

PO Box 4569

Edinburg, Texas 78540-4569

# Invoice

Date	Invoice #
5/9/2008	07M230-56

Bill To
Hidalgo County Precinct 2 Commissioner Hector Palacios 301 E. State St. Pharr, Texas 78577

C-CAP.07.006.02.13  
2.13.07-631.08

Terms	Due Date	Project
Net 30	6/8/2008	07M230-Las HaciendasCSJ108041221 PO563494

Description	Qty	Rate	Amount
Bituminous Compacted Specimen SPG <i>Same as Maximum Theoretical SPG</i>	1	\$50.00	\$50.00
Clerical/Administrative	1	\$40.00	\$40.00
Engr. Technician (Asphalt)	0.75	\$40.00	\$30.00

**CLAIMA AI-18526    11/24/09**  
**REQ# 85132    P.O.#563494**  
**9-1311-431-00-122-412-0-339 → \$120.00**

INVOICE RECEIVED BY: *Marcie Jackson* ON *10/27/09*  
 GOODS/SERVICES RECEIVED BY: *Marcie Jackson* ON *10/27/09*

We thank you for your prompt payment. Please remit to the above address.

Total	\$120.00
Payments/Credits	\$0.00
<b>Balance Due</b>	<b>\$120.00</b>

Phone #	Fax #
(956) 383-8522	(956) 383-0295

*MJG*

## Hot Mix Asphaltic Concrete Pavement Report

**Project Description:** Las Haciendas  
**Client:** Hidalgo County Precinct No. 2  
**Engineer:** R. Gutierrez Engineering  
**Architect:** N/A  
**Contractor:** TRC Utilities

**M.E.G. Report Number:** 07M230-56-1  
**Date Sampled:** 03-6-08  
**Material Type:** D  
**Material Source:** Frontera  
Progreso Plant

### Tex-200-F Sieve Analysis of Fine and Coarse Aggregates

Sieve Size	Results (% Passing)	Ty D / Fine Surface Requirements
1/2	100.0	100
3/8	96.6	85-100
No. 4	67.2	50-70
No. 10	37.7	32-42
No. 40	19.4	11-26
No. 80	5.5	4-14
No. 200	3.0	1-6

### Asphalt Content (Vacuum Method) (Tex-210-F)

Asphalt Content 4.9 %

### Maximum Specific Gravity of Bituminous Mixtures (Tex-227-F)

Gr= 2.486

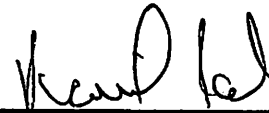
### Bulk Specific Gravity of Compacted Bituminous Mixtures (Tex-207-F)

Ga= 2.428

### Density of Compacted Bituminous Mixtures (Tex-207-F)

Density in %= 97.6

Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Raul Palma, Senior Materials Engineer

# Millennium Engineers Group, Inc.

PO Box 4569

Edinburg, Texas 78540-4569

## Invoice

Date	Invoice #
9/19/2008	07M13-19

Bill To
Hidalgo County Precinct 2 Commissioner Hector Palacios 301 E. State St. Pharr, Texas 78577

C-CAD-07-006-02-13  
2:13-07-6-31-08

Terms	Due Date	Project
Due on receipt	9/19/2008	07M13-N.AlamoVillageCSJ108049421 PO563494

Description	Qty	Rate	Amount
Asphalt Density (In-Place, Cores) <i>Same as Density of Asphalt Cores</i>	10	\$ 25.00	\$ 250.00
Asphalt Cores	10	\$ 30.00	\$ 300.00
Clerical/Administrative	1	\$ 40.00	\$ 40.00
Engr. Technician (Asphalt)	2.75	\$ 40.00	\$ 110.00

**CLAIMA AI-18526 11/10/09**  
**REQ# 85132 P.O.#563494**  
**9-1311-431-00-122-494-1-339 → \$700.00**

INVOICE RECEIVED BY:  
*Mark Jackson* ON 10/27/09  
 GOODS/SERVICES RECEIVED BY:  
*Mark Jackson* ON 10/27/09

We thank you for your prompt payment. Please remit to the above address.	<b>Total</b> \$ 700.00
--	------------------------

Phone #	Fax #
(956) 383-8522	(956) 383-0295

<b>Payments/Credits</b>	\$0.00
<b>Balance Due</b>	\$ 700.00

## Asphaltic Pavement Cores Report


Project Description: North Alamo Village  
Client: Hidalgo County Precinct No. 2  
Engineer: R. Gutierrez Engineering  
Architect: N/A  
Contractor: Closner Construction

M.E.G. Report Number: 07M13-19-1  
Date Tested: 8-06-08 ✓  
Date Reported: 8-21-08  
Core Location: Roadways  
Asphalt Type: D  
Material Source : Frontera Materials

Maximum Specific Gravity of Bituminous Mixtures (Tex-227-F) Gr= 2.523

Test #	Location	Thickness, In.	Core Density %
1	Apache Trail	1 1/2"	87.8
	250' N of Sioux Rd		
	Northbound Lane		
2	Apache Trail	1 7/8"	89.2
	750' N of Sioux Rd		
	Southbound Lane		
3	North St.	2"	91.9
	175' E of Apache Trail		
	Westbound Lane		

Remarks: \_\_\_\_\_  
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\_\_\_\_\_

  
Raul Palma, Senior Materials Engineer



# Millennium Engineers Group, Inc.

PO Box 4569

Edinburg, Texas 78540-4569

## Invoice

Date	Invoice #
9/10/2008	07M13-20

Bill To
Hidalgo County Precinct 2 Commissioner Hector Palacios 301 E. State St. Pharr, Texas 78577

C.CAP. 08.023a.09.02

Terms	Due Date	Project	
Net 30	10/10/2008	07M13-N.AlamoVillageCSJ108049421 PO563494	
Description	Qty	Rate	Amount
Stability <i>HVEEM</i>	1	105.00	105.00
Clerical/Administrative	1	40.00	40.00
Engr. Technician (Asphalt)	0.5	40.00	20.00

*P.O.# 563494*

*8.1311.431.00.122.494.1.339*

*\$165.<sup>00</sup>*

RECEIVED  
HIDALGO COUNTY  
OFFICE  
ADDITORS  
8-8-2008

**CLAIMA AI-18526 11/24/09**  
**REQ# 85132 P.O.#563494**  
**9-1311-431-00-122-494-1-339 → \$165.00**

INVOICE RECEIVED BY: *Marcus Jackson* ON *10/7/08*  
GOODS/SERVICES RECEIVED BY: *Marcus Jackson* ON *10/7/08*

We thank you for your prompt payment. Please remit to the above address.

Phone #	Fax #
(956) 383-8522	(956) 383-0295

<b>Total</b>	\$165.00
<b>Payments/Credits</b>	\$0.00
<b>Balance Due</b>	\$165.00

# Millennium Engineers Group, Inc.

PO Box 4569

Edinburg, Texas 78540-4569

# Invoice

Date	Invoice #
9/10/2008	07M13-20

Bill To
Hidalgo County Precinct 2 Commissioner Hector Palacios 301 E. State St. Pharr, Texas 78577

Terms	Due Date	Project
Net 30	10/10/2008	07M13-N.AlamoVillageCSJ108049421 PO563494

Description	Qty	Rate	Amount
Stability <i>HVEEM STABILITY contract price should be \$105.00</i>	1	<del>85.00</del> <i>105.00</i>	<del>85.00</del> <i>105.00</i>
Clerical/Administrative	1	40.00	40.00
Engr. Technician (Asphalt) <i>R/P/Lawo from</i>	0.5	40.00	20.00
<i>Vendor will make corrections</i> <i>MD. 10/6/08 3.04.</i> <i>P.O.# 563494</i> <i>8.1311.431.00.122.494.1.339</i> <i>\$ 165.00</i>			
INVOICE RECEIVED BY: <i>May</i> ON <i>9/18/08</i> GOODS/SERVICES RECEIVED BY: <i>Hector Palacios</i> <i>9/10/08</i>		INVOICE RECEIVED BY: <i>Marcelo Jaks</i> ON <i>10/1/08</i> GOODS/SERVICES RECEIVED BY: <i>Marcelo Jaks</i> ON <i>10/1/08</i>	



We thank you for your prompt payment. Please remit to the above address.

**Total** *\$165.00*  
\$145.00

**Payments/Credits** \$0.00

**Balance Due** *\$165.00*  
\$145.00

Phone #	Fax #
(956) 383-8522	(956) 383-0295

## Hveem Stability Report \$105.00

**Project Name:** North Alamo Village  
**Client:** Hidalgo County Precinct No. 2  
**Engineer:** R. Gutierrez Engineering  
**Architect:** N/A  
**Contractor:** Closner Construction

**MEG Report Number:** 07M13-20-1  
**Date Sampled:** 6-25-08  
**Date Reported:** 8-21-08  
**Type:** D  
**Sample Location:** Mohawk St.

### Hveem Stability

Procedure Utilized: Tex-208-F

Average Hveem Stability (%):

55

Specified Minimum

35



Remarks:

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\_\_\_\_\_  
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Raul Palma, Senior Materials Engineer

# Millennium Engineers Group, Inc.

PO Box 4569

Edinburg, Texas 78540-4569

## Invoice

Date	Invoice #
2/25/2008	07M19-21

Bill To
Hidalgo County Precinct 2 Commissioner Hector Palacios 301 E. State St. Pharr, Texas 78577

C.CAP.07.DDL.02.13  
2.13.07-6.31.08

Terms	Due Date	Project
Net 30	3/26/2008	07M19-Southfork Est.CSJ108068321 PO563494

Description	Qty	Rate	Amount
Asphalt Density (In-Place, Cores) <i>Same as Density of Asphaltic Cores</i>	6	\$ 25.00	\$ 150.00
Asphalt Cores (Min. 6 Each)	6	\$ 30.00	\$ 180.00
Bituminous Mix Theoretical SPG <i>Maximum theoretical SPG</i>	1	\$ 50.00	\$ 50.00
Clerical/Administrative	1	\$ 40.00	\$ 40.00
Engr. Technician (Asphalt)	2.75	\$ 40.00	\$ 110.00

CLAIMS AI-18526 11/10/09  
REQ# 154754 P.O.# 623438  
9-1311-431-00-122-683-0-339 → \$530.00

INVOICE RECEIVED BY:  
*Marie Jackson* ON *10/27/09*  
GOODS/SERVICES RECEIVED BY:  
*Marie Jackson* ON *10/27/09*

We thank you for your prompt payment. Please remit to the above address.

Total	\$ 530.00
Payments/Credits	\$ 0.00
Balance Due	\$ 530.00

Phone #	Fax #
(956) 383-8522	(956) 383-0295

*MAJ*

## Asphaltic Pavement Cores Report

Project Description: Southfork Estates  
Client: Hidalgo County Precinct No. 2  
Engineer: Hinojosa Engineering  
Architect: N/A  
Contractor: N/A

M.E.G. Report Number: 07M19-21-1  
Date Tested: 1-17-08  
Date Reported: 2-04-08  
Material Description: Asphalt Type D  
Material Location: Roadways

Maximum Specific Gravity of Bituminous Mixtures (Tex-227-F) Gr= 2.460

Test #	Location	Thickness	Core Density %
1	E. Nant St. 150' W of I Road West Bound Lane	1 3/4"	90.2
2	E. Gary 100' W of I Road West Bound Lane	1 3/4"	91.9
3	E Wayne 150' W of I Road West Bound Lane	1 1/2"	89.3

Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

  
\_\_\_\_\_  
Raul Palma, Senior Materials Engineer

## Asphaltic Pavement Cores Report

Project Description: Southfork Estates  
Client: Hidalgo County Precinct No. 2  
Engineer: Hinojosa Engineering  
Architect: N/A  
Contractor: N/A

M.E.G. Report Number: 07M19-21-1  
Date Tested: 1-17-08  
Date Reported: 2-04-08  
Material Description: Asphalt Type D  
Material Location: Roadways

Maximum Specific Gravity of Bituminous Mixtures (Tex-227-F) Gr= 2.460

Test #	Location	Thickness	Core Density %
4	E. Nani Road 650' W of I Rd East Bound Lane	1 3/4"	90.1
5	E. Gary 700' W of I Rd East Bound Lane	1 7/8"	92.0
6	E. Wayne 650' W of I Road East Bound Lane	1 5/8"	88.9

Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

  
\_\_\_\_\_  
Raul Palma, Senior Materials Engineer

## Hot Mix Asphaltic Concrete Pavement Report

Project Description: Southfork Estates  
Client: Hidalgo County Precinct No. 2  
Engineer: Hinojosa Engineering  
Architect: N/A  
Contractor: N/A

M.E.G. Report Number: 07M19-21-2  
Date Sampled: 1-17-08  
Date Tested: Asphalt Tupe D  
Date Reported: 2-05-08  
Material Source: Ballenger Plant

### Tex-200-F Sieve Analysis of Fine and Coarse Aggregates

Sieve Size	Results (% Passing)	Ty D / Fine Surface Requirements
1/2	99.7	100
3/8	96.0	85-100
No. 4	50.2	50-70
No. 10	34.6	32-42
No. 40	19.8	11-26
No. 80	10.7	4-14
No. 200	5.0	1-6

### Asphalt Content (Vacuum Method) (Tex-210-F)

Asphalt Content 5.4 %

### Maximum Specific Gravity of Bituminous Mixtures (Tex-227-F)

Gr= 2.460

### Bulk Specific Gravity of Compacted Bituminous Mixtures (Tex-207-F)

Ga= 2.417

### Density of Compacted Bituminous Mixtures (Tex-207-F)

Density in %= 98.3

Remarks: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



Raul Palma, Senior Materials Engineer