



Invoice

| | |
|-----------|-----------|
| Date | Invoice # |
| 10/5/2010 | 09M50-1 |

Millennium Engineers Group, Inc.
 PO Box 4569
 Edinburg, Texas 78540-4569

| |
|--|
| Bill To |
| Hidalgo County Precinct No. 2-BCAP Commissioner Hector Palacios 301 E. State St. Pharr, Texas 78577 |

C.CAP.08-023a-09-02 9/2/08 - 12/31/09

DIRECT PAYMENT REF. P.O.# 563494
CLAIMS AI-23393 10/19/10
0-1311431-00-122-605-1-339 → \$766.50
RED BARN SUBDIVISION

| Terms | Due Date | MEG Project |
|-------|-----------|----------------------------|
| | 10/5/2010 | 09M50-Red Barn Subdivision |

| Description | Qty | Rate | Amount |
|-----------------------------------|-----|--------|--------|
| Atterberg Limits | 1 | 59.00 | 59.00 |
| Sieve Analysis | 1 | 50.00 | 50.00 |
| Standard Proctor | 1 | 175.00 | 175.00 |
| Wet Ball Mill | 1 | 175.00 | 175.00 |
| Vehicle Trip Charge | 1 | 35.00 | 35.00 |
| Engr. Technician | 3.5 | 40.00 | 140.00 |
| Test Report | 2 | 30.00 | 60.00 |
| Clerical/Administrative | 1 | 40.00 | 40.00 |
| Project Management & Coordination | 0.5 | 65.00 | 32.50 |

INVOICE RECEIVED BY: Marcie Jackson ON 10/12/10
GOODS/SERVICES RECEIVED BY: Marcie Jackson ON 10/12/10

| | |
|--|-----------------------|
| We thank you for your prompt payment. Please remit to the above address. | Total \$766.50 |
|--|-----------------------|

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

| | |
|--------------------|---------------------|
| Payments/Credits | \$0.00 |
| Balance Due | <i>hgd</i> \$766.50 |

Make all checks payable to Millennium Engineers Group, Inc.



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 PO Box 4569
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| Sieve Analysis | 1 | \$ 50.00 | \$ 50.00 |
| Standard Proctor | 1 | \$ 175.00 | \$ 175.00 |
| Wet Ball Mill | 1 | \$ 175.00 | \$ 175.00 |
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| Test Report | 2 | \$ 30.00 | \$ 60.00 |
| Clerical/Administrative | 1 | \$ 40.00 | \$ 40.00 |
| Project Management & Coordination | 0.5 | \$ 65.00 | \$ 32.50 |

INVOICE RECEIVED BY:
Marc Jackson ON *10/12/10*
 GOODS/SERVICES RECEIVED BY:
Marc Jackson ON *10/12/10*

| | | |
|--|--------------|-----------------------------------|
| We thank you for your prompt payment. Please remit to the above address. | Total | \$761.50 <i>766.50</i> |
|--|--------------|-----------------------------------|

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

| | |
|--------------------|-----------------------------------|
| Payments/Credits | \$0.00 |
| Balance Due | \$761.50 <i>766.50</i> |

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Moisture-Density Relationship of Base Material Report

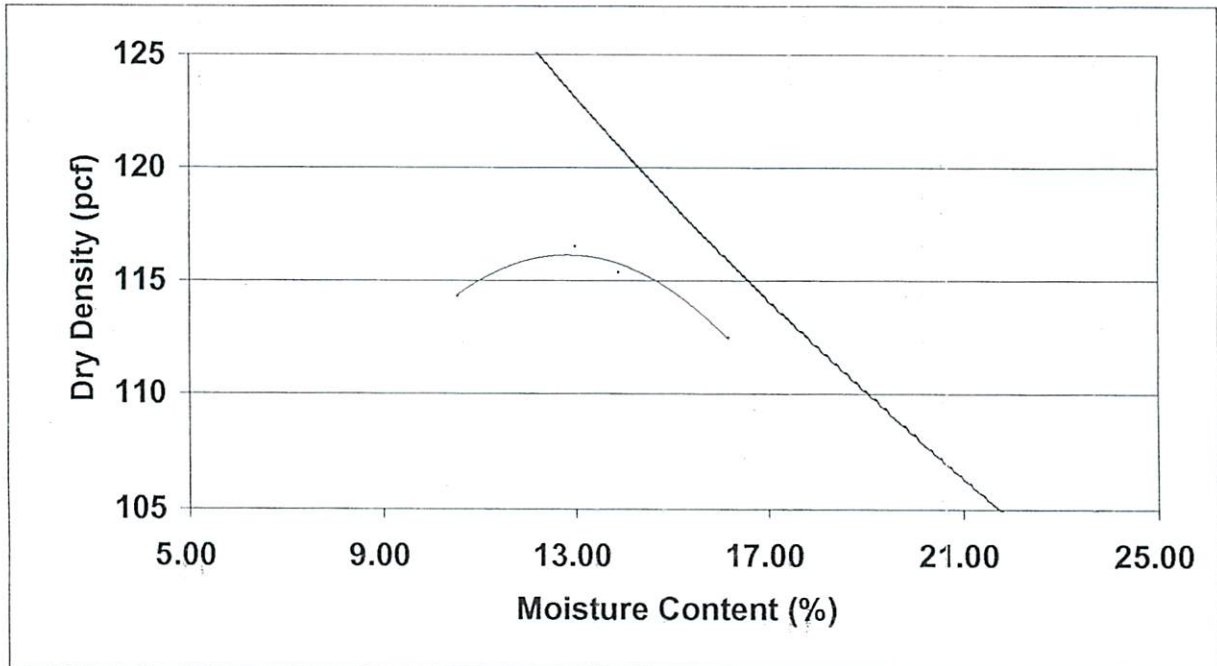
Proj. Name: Red Barn
Client: Hidalgo County Precinct No. 2
Engineer: R. Gutierrez Engineering
Architect: N/A
Contractor: N/A

M.E.G. Report No.: 09M50-1-1
Date Sampled: 03-31-09
Date Reported: 04-22-09
Material Description: Caliche
Sample Location: On Site / Station 5+00 Pecan St
Material Source: N/A

Compaction Method: ASTM D 698
Specific Gravity: 2.65

| Specimen No.: | 1 | 2 | 3 | 4 |
|----------------------|-------|-------|-------|-------|
| Percent Moisture, %: | 10.5 | 13.0 | 13.9 | 16.2 |
| Dry Density (pcf): | 114.3 | 116.5 | 115.3 | 112.4 |

| | |
|-------------------------------|-------|
| Maximum Dry Density in P.C.F. | 116.1 |
| Optimum Moisture (%) | 12.8 |



Remarks: Laboratory testing done in general accordance with ASTM D 698

Raul Palma, Senior Materials Engineer

Base Material Report

Project Name: Red Barn
Client: Hidalgo County Precinct No. 2
Engineer: R. Gutierrez Engineering
Architect: N/A
Contractor: N/A

M.E.G. Report Number: 09M50-1-2
Date Sampled: 03-31-09
Date Reported: 04-22-09
Material Description: Caliche
Sample Location: On Site / Station 5+00 Pecan St
Material Source: N/A

Atterberg Limits

| Sample ID | Test | Result | Specification Limits |
|---------------|--------------|--------|----------------------|
| Flexible Base | Liquid Limit | 29 | 40 |
| | PI | 10 | 12 |

Sieve Analysis

| Sieve Size | Individual % Retained | Cumulative % Retained | Specification Requirements |
|------------|-----------------------|-----------------------|----------------------------|
| 2 | 0 | 0 | 0 |
| 1/2" | 31 | 31 | 20-60 |
| No. 4 | 17 | 48 | 40-75 |
| No. 40 | 24 | 72 | 20-90 |

Texas Wet-Ball Mill

| | | Specification Limits |
|-----------------------|----|----------------------|
| Texas Ball-Mill Value | 45 | Max 50 |
| % Increase | 21 | Max 20 |

Remarks: Laboratory testing in general accordance with applicable project testing procedures.



Raul Palma, Senior Materials Engineer