

APPLICATION FOR PAYMENT NO. 6 & Release of Retainage

To: Hidalgo County (OWNER)
From: Asago, LLC dba Asago Construction (CONTRACTOR)
Contract: C-CAP-08-021-7-01
Project: Hidalgo County Precinct No. 3 - Border Colonia Access Program - El Sol # 1 and El Sol # 2
Subdivision(s)

Owner's Contract No. C-CAP-08-021-7-01
For Work accomplished through the date of: 12/22/2008

Table with 2 columns: Description and Amount. Rows include: 1. Original Contract Price: \$ 536,001.00; 2. Net change by Change Order and Written Agreements(+or-): \$ 0.00; 3. Current Contract Price (1 plus 2): \$ 536,001.00; 4. Total completed and stored to date: \$ 536,001.00; 5. Retainage (per Agreement): % of completed Work: \$, % of stored material: \$, Total Retainage: \$ 0.00; 6. Total completed and stored to date less retainage (4 minus 5): \$ 536,001.00; 7. Less previous Application for Payments: \$ 509,200.95; 8. AMOUNT DUE THIS APPLICATION (6 MINUS 7): \$ 26,800.05

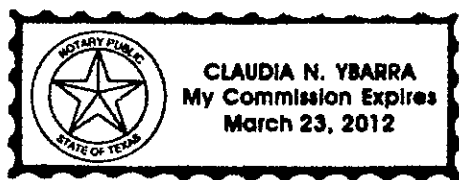
Accompanying Documentation: 9-1311-206-00-000-013-D-000 = \$ 26,800.05
CONTRACTOR'S Certification:

The undersigned CONTRACTOR certifies that (1) all previous progress payments received from OWNER on account of Work done under the Contract referred to above have been applied on account to discharge CONTRACTOR'S legitimate obligations incurred in connection with Work covered by prior Applications for Payment numbered 1 through 6 inclusive; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to OWNER at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to OWNER indemnifying OWNER against any such Lien, security interest or encumbrance); and (3) all Work covered by this Application for Payments is in accordance with the Contract Documents and not defective.

Dated 12/22/08

By: Raul Iglesias, Manager
Asago, LLC dba Asago Construction

State of Texas
County of Hidalgo
Subscribed and sworn to before me this 22nd day of December
Claudia N. Ybarra
Notary Public
My Commission expires: 3-23-2012



Payment of the above AMOUNT DUE THIS APPLICATION is recommended

Dated 1/28/09

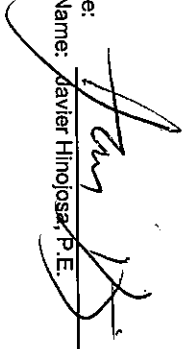
By: Javier Hinojosa, P.E.
JAVIER HINOJOSA ENGINEERING

Asago, LLC dba Asago Construction  
 Contractor Name  
 8/11/2008  
 Starting Date  
 12/22/2008  
 Project Ending Date  
 0%  
 Retainage Percent

Application No.: 6 (RETAINAGE)  
 Application Date: 12/29/2008  
 Period To: 12/22/2008  
 Engineer Firm: JAVIER HINOJOSA ENG.

Summary										
CSJ #	CSJ Name	Schedule Value	Work Previously Completed	This Period	Total Complete to Date	Balance To Finish	Retainage	Net	Payments to Date	Payment Due
2C-1080-250	EI Sol #1 Subd. Ohio Street	\$ 65,955.00	\$ 65,955.00	-	\$ 65,955.00	-	\$ -	\$ 65,955.00	\$ 62,657.25	\$ 3,297.75
2C-1080-250	EI Sol #1 Subd. Idaho Street	\$ 68,020.00	\$ 68,020.00	-	\$ 68,020.00	-	\$ -	\$ 68,020.00	\$ 64,619.00	\$ 3,401.00
2C-1080-250	EI Sol #1 Subd. New Mexico Street	\$ 66,390.00	\$ 66,390.00	-	\$ 66,390.00	-	\$ -	\$ 66,390.00	\$ 63,070.50	\$ 3,319.50
2C-1080-250	EI Sol #1 Subd. Alaska Avenue	\$ 53,590.00	\$ 53,590.00	-	\$ 53,590.00	-	\$ -	\$ 53,590.00	\$ 50,910.50	\$ 2,679.50
2C-1080-250	EI Sol #1 Subd. Nevada Street	\$ 60,130.00	\$ 60,130.00	-	\$ 60,130.00	-	\$ -	\$ 60,130.00	\$ 57,123.50	\$ 3,006.50
2C-1080-251	EI Sol #2 Subd. Montana Street	\$ 55,215.00	\$ 55,215.00	-	\$ 55,215.00	-	\$ -	\$ 55,215.00	\$ 52,454.25	\$ 2,760.75
2C-1080-251	EI Sol #2 Subd. Kansas Street	\$ 59,775.00	\$ 59,775.00	-	\$ 59,775.00	-	\$ -	\$ 59,775.00	\$ 56,786.25	\$ 2,988.75
2C-1080-251	EI Sol #2 Subd. Cerda Blvd.	\$ 103,176.00	\$ 103,176.00	-	\$ 103,176.00	-	\$ -	\$ 103,176.00	\$ 98,017.20	\$ 5,158.80
2C-1080-251	EI Sol #1 & #2 Mail Box Relocate	\$ 3,750.00	\$ 3,750.00	-	\$ 3,750.00	-	\$ -	\$ 3,750.00	\$ 3,562.50	\$ 187.50
		\$ 536,001.00	\$ 536,001.00	\$ -	\$ 536,001.00	\$ -	\$ -	\$ 536,001.00	\$ 509,200.95	\$ 26,800.05

Prepared and Checked By:

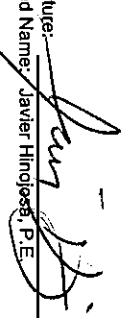
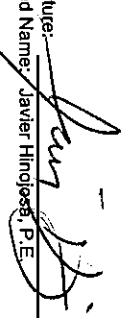
Signature:   
 Printed Name: JAVIER HINOJOSA, P.E.

Date: 1/25/09

**Asago, LLC dba Asago Construction** Contractor Name  
 08/11/08 Starting Date  
 12/22/08 Project Ending Date  
**EI Sol #1 Subd - Ohio St., Idaho St.,** Engineer's / County Project Description  
**New Mexico St. & Alaska Ave.** Engineer's / County Project No.: **ZC-1080-250**

Application No.: 6(RETAINAGE)  
 Application Date: 12/29/08  
 Period To: 12/22/08

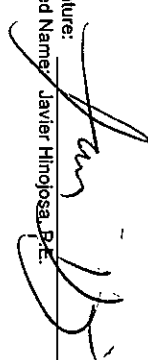
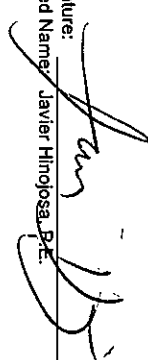
No.	Item Code	Description	Unit	Rate	Schedule Value		Work Previously Completed		This Period		Total Completed To Date		Balance To Finish	
					Quan.	Dollars	Quan.	Dollars	Quan.	Dollars	Quan.	Dollars	Quan.	Dollars
<b>Paving</b>														
1	100	Preparing ROW	STA	\$ 650.00	34.33	\$ 22,314.50	34.33	\$ 22,314.50	0.00	\$ -	34.33	\$ 22,314.50	0.00	\$ -
2	134	Backfill (TY A)	STA	\$ 650.00	34.33	\$ 22,314.50	34.33	\$ 22,314.50	0.00	\$ -	34.33	\$ 22,314.50	0.00	\$ -
3	247	FL BS (Compl In Place) (TY D GR6 CL4)	SY	\$ 4.00	11707.00	\$ 46,828.00	11707.00	\$ 46,828.00	0.00	\$ -	11707.00	\$ 46,828.00	0.00	\$ -
4	251	Rewking BS Matrl (DCY(TY D CL2)	SY	\$ 2.00	11707.00	\$ 23,414.00	11707.00	\$ 23,414.00	0.00	\$ -	11707.00	\$ 23,414.00	0.00	\$ -
5	262	Lime Treat for BS CRSE (NEW BS)	SY	\$ 2.00	11707.00	\$ 23,414.00	11707.00	\$ 23,414.00	0.00	\$ -	11707.00	\$ 23,414.00	0.00	\$ -
6	502	Barricades, Signs and Traffic Handling	MO	\$ 1,000.00	2.00	\$ 2,000.00	2.00	\$ 2,000.00	0.00	\$ -	2.00	\$ 2,000.00	0.00	\$ -
7	5249	Temporary Sediment Control Fence	LF	\$ 5.00	970.00	\$ 4,850.00	970.00	\$ 4,850.00	0.00	\$ -	970.00	\$ 4,850.00	0.00	\$ -
8	5249	Temporary Sediment Control Fence (REMOVE)	LF	\$ 2.00	970.00	\$ 1,940.00	970.00	\$ 1,940.00	0.00	\$ -	970.00	\$ 1,940.00	0.00	\$ -
<b>Drainage</b>														
9	530	Driveway (ASPH-CONC-PAY)(PB-1)	SY	\$ 15.00	2539.00	\$ 38,085.00	2539.00	\$ 38,085.00	0.00	\$ -	2539.00	\$ 38,085.00	0.00	\$ -
10	530	Driveway (Concrete 300 PSI)	SY	\$ 35.00	517.00	\$ 18,095.00	517.00	\$ 18,095.00	0.00	\$ -	517.00	\$ 18,095.00	0.00	\$ -
11	556	15" RCP Culvert Pipe	LF	\$ 15.00	1880.00	\$ 28,200.00	1880.00	\$ 28,200.00	0.00	\$ -	1880.00	\$ 28,200.00	0.00	\$ -
12	556	18" RCP Culvert Pipe	LF	\$ 20.00	420.00	\$ 8,400.00	420.00	\$ 8,400.00	0.00	\$ -	420.00	\$ 8,400.00	0.00	\$ -
13	556	30" RCP Culvert Pipe	LF	\$ 30.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00	\$ -	0.00	\$ -
14	556	Type "CC" Inlet	EA	\$ 1,900.00	3.00	\$ 5,700.00	3.00	\$ 5,700.00	0.00	\$ -	3.00	\$ 5,700.00	0.00	\$ -
15	556	Safety End Treatments	EA	\$ 700.00	12.00	\$ 8,400.00	12.00	\$ 8,400.00	0.00	\$ -	12.00	\$ 8,400.00	0.00	\$ -
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					\$253,955.00	\$253,955.00	\$	-	-	-	\$253,955.00	-	-	-

Prepared and Checked By:   
 Signature:   
 Printed Name: Javier Hinojosa, P.E.

Date: 1/28/09

Asago, LLC dba Asago Construction Contractor Name  
 08/11/08 Starting Date  
 12/22/08 Project Ending Date  
 EI Sol #2 Subd - Nevada St., Montana St., Engineer's / County Project Description  
 Kansas St., & Carda Blvd.  
 Application No.: 6 (RETAINAGE)  
 Application Date: 12/29/08  
 Period To: 12/22/08  
 Engineer's / County Project No: 2C-1080-251

No.	Item Code	Description	Unit	Rate	Schedule Value		Work Previously Completed		This Period		Total Completed To Date		Balance To Finish	
					Quan.	Dollars	Quan.	Dollars	Quan.	Dollars	Quan.	Dollars	Quan.	Dollars
Paving														
1	100	Preparing ROW	STA	\$ 650.00	38.73	\$ 25,174.50	38.73	\$ 25,174.50	0.00	\$ -	38.73	\$ 25,174.50	0.00	\$ -
2	134	Backfill (TY A)	STA	\$ 650.00	38.73	\$ 25,174.50	38.73	\$ 25,174.50	0.00	\$ -	38.73	\$ 25,174.50	0.00	\$ -
3	247	FL BS (Compl in Place) (TY D GR6 CL4)	SY	\$ 4.00	13069.00	\$ 52,276.00	13069.00	\$ 52,276.00	0.00	\$ -	13069.00	\$ 52,276.00	0.00	\$ -
4	281	Rawking BS Matr (DC)(TY D CL2)	SY	\$ 2.00	13069.00	\$ 26,138.00	13069.00	\$ 26,138.00	0.00	\$ -	13069.00	\$ 26,138.00	0.00	\$ -
5	282	Lime Treat for BS CRSE (NEW BS)	SY	\$ 2.00	13069.00	\$ 26,138.00	13069.00	\$ 26,138.00	0.00	\$ -	13069.00	\$ 26,138.00	0.00	\$ -
6	502	Barricades, Signs and Traffic Handling	MO	\$ 1,000.00	2.00	\$ 2,000.00	2.00	\$ 2,000.00	0.00	\$ -	2.00	\$ 2,000.00	0.00	\$ -
7	5249	Temporary Sediment Control Fence	LF	\$ 5.00	900.00	\$ 4,500.00	900.00	\$ 4,500.00	0.00	\$ -	900.00	\$ 4,500.00	0.00	\$ -
8	5249	Temporary Sediment Control Fence (REMOVE)	LF	\$ 2.00	900.00	\$ 1,800.00	900.00	\$ 1,800.00	0.00	\$ -	900.00	\$ 1,800.00	0.00	\$ -
Drainage														
9	530	Driveway (ASPH-CONC-PAV)(PB-1)	SY	\$ 15.00	2101.00	\$ 31,515.00	2101.00	\$ 31,515.00	0.00	\$ -	2101.00	\$ 31,515.00	0.00	\$ -
10	530	Driveway (Concrete 300 PSI)	SY	\$ 35.00	384.00	\$ 13,440.00	384.00	\$ 13,440.00	0.00	\$ -	384.00	\$ 13,440.00	0.00	\$ -
11	556	15" RCP Culvert Pipe	LF	\$ 15.00	1560.00	\$ 23,400.00	1,560.00	\$ 23,400.00	0.00	\$ -	1,560.00	\$ 23,400.00	0.00	\$ -
12	556	18" RCP Culvert Pipe	LF	\$ 20.00	420.00	\$ 8,400.00	420.00	\$ 8,400.00	0.00	\$ -	420.00	\$ 8,400.00	0.00	\$ -
13	556	30" RCP Culvert Pipe	LF	\$ 30.00	648.00	\$ 19,440.00	648.00	\$ 19,440.00	0.00	\$ -	648.00	\$ 19,440.00	0.00	\$ -
14	556	Type "CC" Inlet	EA	\$ 1,900.00	7.00	\$ 13,300.00	7.00	\$ 13,300.00	0.00	\$ -	7.00	\$ 13,300.00	0.00	\$ -
15	556	Safety End Treatments	EA	\$ 700.00	8.00	\$ 5,600.00	8.00	\$ 5,600.00	0.00	\$ -	8.00	\$ 5,600.00	0.00	\$ -
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					\$278,296.00	\$278,296.00	\$ -	\$278,296.00	\$ -	\$278,296.00	\$ -	\$ -	\$ -	\$ -

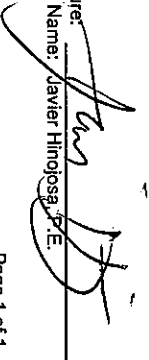
Prepared and Checked By:  Signature:   
 Printed Name: Javier Hinojosa, P.E. Date: 1/28/09  
 EI Sol #2 Page 1 of 1 Schedule of Values-6 REVISED

Asago, LLC dba Asago Construction Contractor Name  
 08/11/08 Starting Date  
 12/29/08 Project Ending Date  
 EI Sol #1 & EI Sol #2 Subd - Mailboxes Engineer's / County Project Description  
 Application No.: 6 (RETAINAGE)  
 Application Date: 12/29/08  
 Period To: 12/22/08  
 Engineer's / County Project No: 2C-1080-251

No.	Item Code	Description	Unit	Rate	Schedule Value	Work Previously Completed	This Period	Total Completed To Date	Balance To Finish	
					Quan.	Dollars	Quan.	Dollars	Quan.	Dollars

Paving										
1	100	Preparing ROW	STA	\$ 650.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
2	134	Backfill (TY A)	STA	\$ 650.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3	247	FL BS (Compl in Place) (TY D GR6 CL4)	SY	\$ 4.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
4	251	Rawling BS Matl (DC)(TY D CL2)	SY	\$ 2.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
5	262	Lime Treat for BS CRSE (NEW BS)	SY	\$ 2.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
6	502	Barricades, Signs and Traffic Handling	MO	\$ 1,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
7	5249	Temporary Sediment Control Fence	LF	\$ 5.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
8	5249	Temporary Sediment Control Fence (REMOVE)	LF	\$ 2.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
8	5249	Relocate Mail Boxes	LS	\$ 1.00	3,750.00	\$ 3,750.00	1.00	\$ 3,750.00	1.00	\$ 3,750.00
Drainage										
9	530	Driveway (ASPH-CONC-PAV)(PB-1)	SY	\$ 15.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
10	530	Driveway (Concrete 300 PSI)	SY	\$ 35.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
11	556	15" RCP Culvert Pipe	LF	\$ 15.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
12	556	18" RCP Culvert Pipe	LF	\$ 20.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
13	556	30" RCP Culvert Pipe	LF	\$ 30.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
14	556	Type "CC" Inlet	EA	\$ 1,900.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
15	556	Safety End Treatments	EA	\$ 700.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
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					\$ 3,750.00		\$ 3,750.00		\$ -	\$ 3,750.00	\$ -
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Prepared and Checked By: \_\_\_\_\_ Signature:  Date: 1/25/09  
 Printed Name: Javier Hinojosa, P.E.  
 Mailboxes Page 1 of 1 Schedule of Values-6 REVISED

# ASAGO CONSTRUCTION

"QUALITY AND SERVICE"



RAÚL IGLESIAS  
Manager

ASAGO, LLC  
2113 Pecos  
Mission, TX 78572  
(956) 607-0741 office  
(956) 585-7040 fax  
iglesias@hiline.net

December 22, 2008

Mr. Javier Hinojosa, P.E.  
Javier Hinojosa Engineering  
4126 E. Dove Ave.  
McAllen, TX 78504

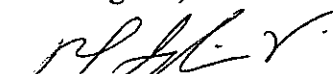
RE: Hidalgo County Colonia Access Program  
Drainage and Paving Construction at El Sol Subdivision Unit # 1 & 2  
Contract No.: C-CAP-08-021-7-01

**RFP # 6 & Final**  
**LIST OF SUPPLIERS**

There were no suppliers used for this Request for Payment

If you have any questions, please call me at (956) 607-0741

Best Regards,

  
\_\_\_\_\_  
Raul Iglesias, Manager

FINAL WAIVER OF LIEN

THE STATE OF TEXAS

COUNTY OF HIDALGO

The undersigned contracted with \_\_\_\_\_ Hidalgo County  
to furnish Road and Drainage Construction  
in connection with certain improvements to real property located in El Sol Subd. Unit # 1 and Unit # 2  
County, Texas, and owned by \_\_\_\_\_ Hidalgo County  
Which improvements are described as followed:

Road and Drainage Construction at El Sol Subdivision Unit # 1 and Unit # 2  
\_\_\_\_\_  
\_\_\_\_\_

In consideration of Pay Estimate No. 6 in the amount of Twenty-Six Thousand  
Eight Hundred Dollars and Five Cents (\$ 26,800.05 ) and other good and  
valuable consideration, the receipt and sufficiency of which is hereby acknowledged and confessed, the  
undersigned does hereby waive and release any mechanic's lien or materialmen's lien or claims of lien that  
the undersigned has or hereafter has of the above mentioned real property on account of any labor  
performed or materials furnished or to be furnished or labor performed and materials furnished by the  
undersigned pursuant to the above-mentioned contract or any constitutional lien that the undersigned may  
have.

Undersigned hereby guarantees that all bids for labor performed and/or materials furnished in the erection  
and construction of such improvements on the Property have been fully paid and satisfied and Undersigned  
does further guarantee that if for any reason a lien or liens are filed for material or labor against said  
Property arising out of any bills for material or labor in connection with the erection or construction of said  
improvements thereon, Undersigned will obtain a settlement of such lien or liens and a proper release  
thereof shall be obtained.

ASAGO, LLC, DBA, ASAGO CONSTRUCTION

[Signature]  
CONTRACTOR

By: Raul Iglesias, Manager  
TITLE

SWORN TO AND SUBSCRIBED BEFORE ME, on this the 22nd day of December, 20 08 to  
certify which witness my hand and seal of office.

[Signature]  
NOTARY PUBLIC in and for the State of Texas

My Commission Expires: 3-23-2012



**CONTRACTOR'S AFFIDAVIT OF RELEASE OF LIENS**

**PROJECT:** Road and Drainage Construction at El Sol Subd. Unit # 1 & 2  
**OWNER:** Hidalgo County  
**CONTRACTOR:** Asago LLC, dba Asago Construction  
**ENGINEER:** Javier Hinojosa Engineering **PROJECT NO.** 607377

The Contractor, in accordance with the Contract Documents, and in consideration for the full and final payment to the contractor for all services in connection with the project, does hereby waive and release any and all lines, or any and all claims to liens which the Contractor may have on or affecting the project as a result of its contract(s) for the Project or for performing labor and/or furnishing materials in any way connected with the construction of any aspect of the project. The Contractor further certifies and warrants that all subcontractors of labor and/or materials for the Project, except as listed below, have been paid in full for all labor and/or materials supplied to for, through or at the direct or indirect request of the Contractor prior to, through and including the date of this affidavit.

**EXCEPTIONS:** (If none, write "NONE". The Contractor shall furnish bond acceptable to the Owner for each exception.)

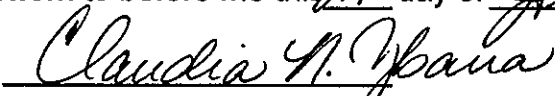
NONE

**CONTRACTOR:** Asago LLC, dba Asago Construction

By: 

Title: Manager

Subscribed and sworn to before me this 27<sup>th</sup> day of January 2009

Notary Public: 

My Commission Expires: 3-23-2012

**CONTRACTOR'S AFFIDAVIT OF  
PAYMENT OF DEBTS AND CLAIMS**

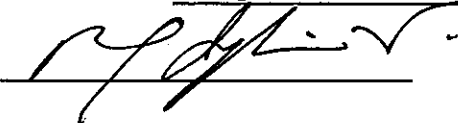
**PROJECT:** Road and Drainage Construction at El Sol Subd. Unit # 1 & 2  
**OWNER:** Hidalgo County  
**CONTRACTOR:** Asago LLC, dba Asago Construction  
**ENGINEER:** Javier Hinojosa Engineering **PROJECT NO.** 607377

The Contractor in accordance with the Contract Documents, hereby certifies that, except as listed below, all obligations for all materials and equipment furnished, for all work labor, and services performed, and for all known indebtedness and claims against the Contractor for damages arising in any manner in connection with the performance of the Contract referenced above for which the Owner or his property might in any way be held responsible have been paid in full or have otherwise been satisfied in full.

**EXCEPTIONS:** (If none, write "NONE". The Contractor shall furnish bond acceptable to the Owner for each exception.)

NONE

**CONTRACTOR:** Asago LLC, dba Asago Construction

By: 

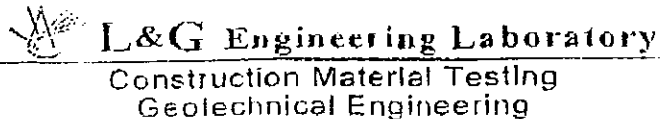
Title: Manager

Subscribed and sworn to before me this 27<sup>th</sup> day of January 2009

Notary Public: 

My Commission Expires: 3-23-2012





2100 W Expressway 83 Mercedes, TX 78570 (956) 565-0760  
900 S Stewart Rd Ste 6 Mission, TX 78572 (956) 582-7117

**PROCTOR  
TEST REPORT**

Project Description: El Sol Subdivision Phase I  
Client: Hidalgo County Pct. 3  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R001  
Sample Date: 09/22/2008  
Date Reported: 09/29/2008

Field Number: Lime Subg #1

Page 1 of 2

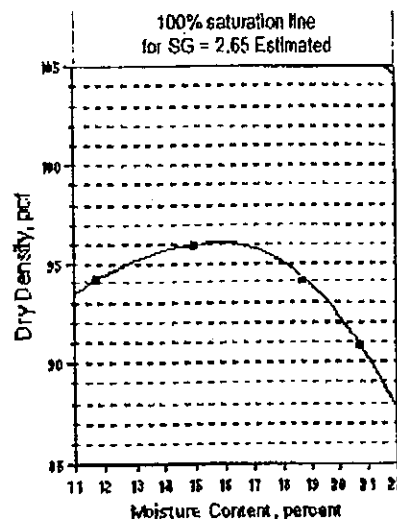
Compaction Method: ASTM D-698  
Material Description: Limed Subgrade

Specific Gravity: 2.65

Liquid Limit: 36  
Plastic Limit: 29  
Plasticity Index: 7  
% Passing No. 200: 0.0  
Group Symbol: CL

Specimen No.:	1	2	3	4
Moisture, %:	11.8	15.1	18.8	20.8
Dry Density (pcf):	94.2	95.8	94.1	90.7

Maximum Dry Density In P.C.F.: 96.0  
Optimum Moisture (%): 15.9



Remarks: Minus 200 Not Performed  
Test Method: ASTM D-698 Method-A, Tex Method 114E

Orig: Hidalgo County Pct. 3 (Mission, TX)  
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L&G Engineering Laboratory

Orlando A. De Leon, Laboratory Manager

**L&G Engineering Laboratory**  
 Construction Material Testing  
 Geotechnical Engineering

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 900 S. Stewart Rd Ste 6 Mission, TX 78572 (956) 563-7117

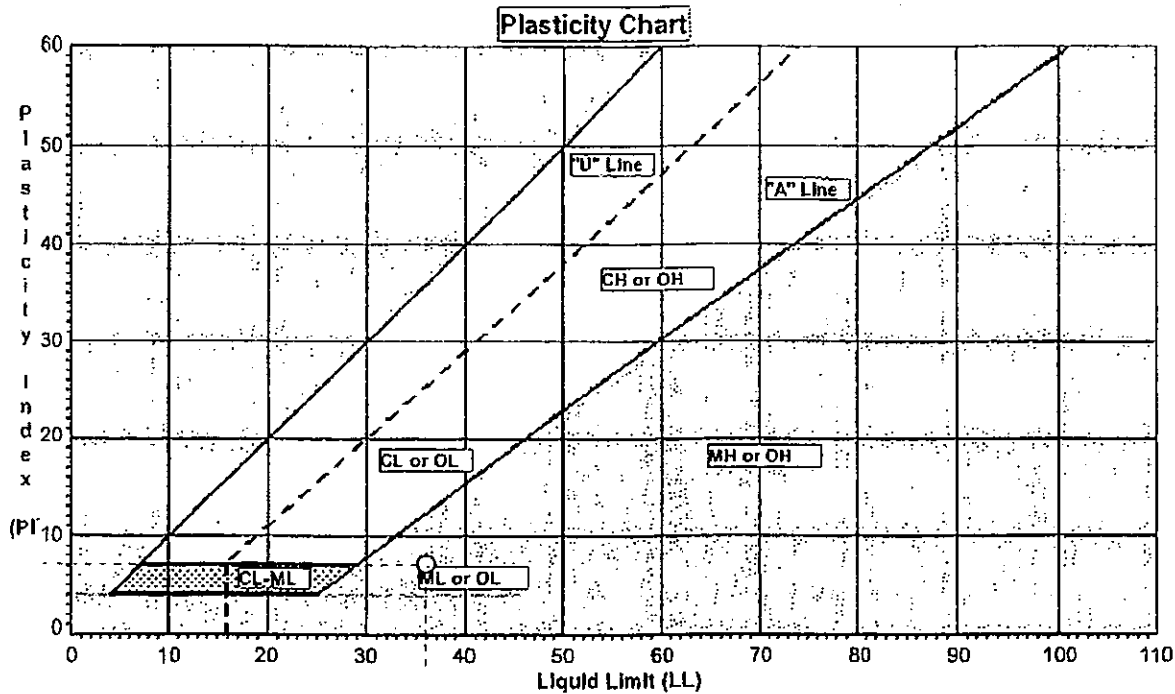
**PROCTOR  
 TEST REPORT**

Project Description: El Sol Subdivision Phase I  
 Client: Hidalgo County Pct. 3  
 Engineer: Javier Hinojosa Engineering  
 Contractor: Asago Construction

L&G Project Number: L37808  
 L&G Report Number: R001  
 Sample Date: 09/22/2008  
 Date Reported: 09/29/2008

Field Number: Lime Subg #1

Page 2 of 2



Orig: Hidalgo County Pct. 3 (Mission, TX)  
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900 S. Stewart Rd. Ste 6 Mission, TX 78572 (956) 583-7117

## PROCTOR TEST REPORT

Project Description: El Sol Subdivision Phase I  
Client: Hidalgo County Pct. 3  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L & G Project Number: L37808  
L & G Report Number: R002  
Sample Date: 09/23/2008  
Date Reported: 09/29/2008

Field Number: S. Base #1  
Compaction Method: ASTM D-1557  
Material Description: Salvage Base

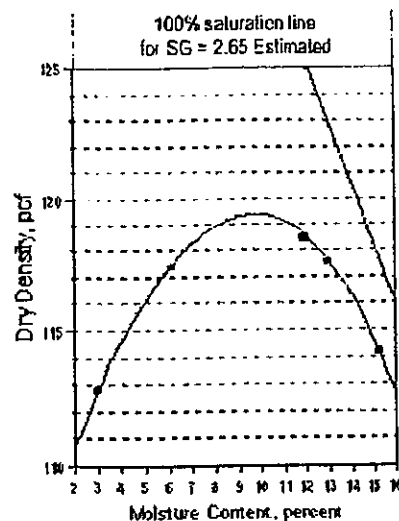
Page 1 of 2

Specific Gravity: 2.65

Liquid Limit: 36  
Plastic Limit: 26  
Plasticity Index: 10  
% Passing No. 200: 0.0

Specimen No.:	1	2	3	4	5
Moisture, %:	2.9	6.2	12.1	13.1	15.2
Dry Density (pcf):	112.0	117.4	118.5	117.6	114.3

Maximum Dry Density in P.C.F.: 119.5  
Optimum Moisture (%): 10.0



Remarks: Minus 200 Not Performed

Test Method: ASTM D-1557 Method=A, Tex Method 114E

Orig: Hidalgo County Pct 3 (Mission, TX)  
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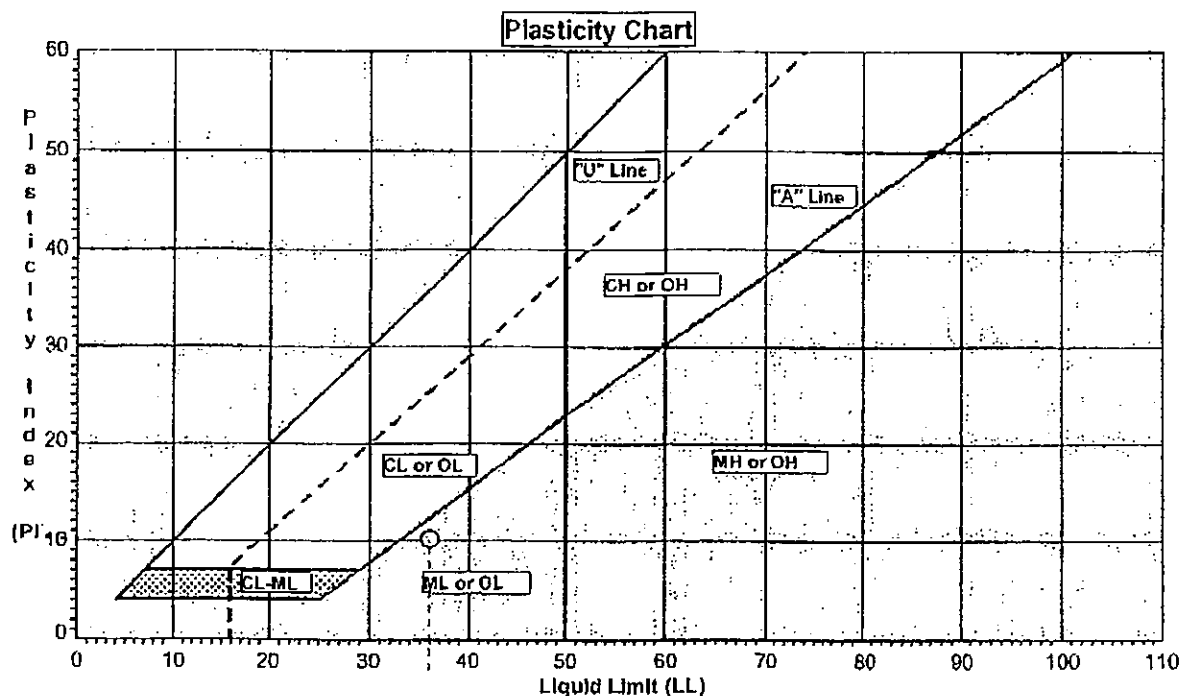
**PROCTOR  
 TEST REPORT**

Project Description: El Sol Subdivision Phase I  
 Client: Hidalgo County Pct 3  
 Engineer: Javier Hinojosa Engineering  
 Contractor: Asago Construction

L&G Project Number: L37808  
 L&G Report Number: R002  
 Sample Date: 09/23/2008  
 Date Reported: 09/29/2008

Field Number: S. Base #1

Page 2 of 2

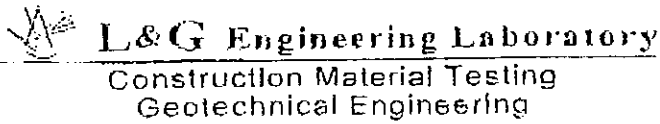


Orig: Hidalgo County Pct. 3 (Mission, TX)  
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*Orlando A. De Leon*

Orlando A. De Leon, Laboratory Manager



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**PROCTOR  
TEST REPORT**

Project Description: El Sol Subdivision Phase I  
Client: Hidalgo County Pct. 3  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R003  
Sample Date: 09/29/2008  
Date Reported: 10/02/2008

Field Number: S. Base #2

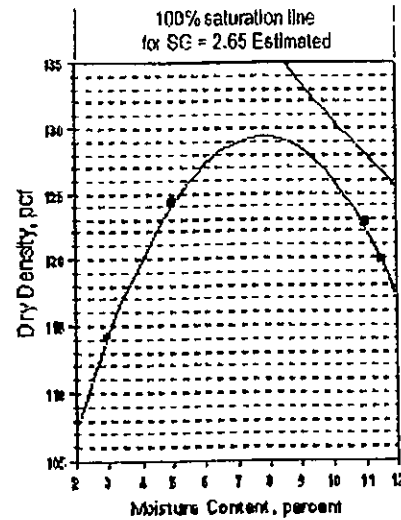
Page 1 of 1

Compaction Method: ASTM D-1557  
Material Description: Salvage Base

Specific Gravity: 2.65

% Passing No. 200: 0.0

Specimen No.:	1	2	3	4
Moisture, %:	3.0	5.1	11.0	11.4
Dry Density (pcf):	114.3	124.4	122.8	120.4
Maximum Dry Density In P.C.F.: 129.5				
Optimum Moisture (%): 8.0				



Remarks: Minus 200 Not Performed / Bar Linear Shrinkage Value - 4 %  
Test Method: ASTM D-1557 Method-A, Tex Method 114E

Orig: Hidalgo County Pct. 3 (Mission, TX)  
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900 S Stewart Rd. Ste 6 Mission, TX 78572 (956) 583-7117

### FIELD DENSITIES TEST REPORT

Project Description: El Sol Subdivision Phase I  
Client: Hidalgo County Pct. 3  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R004  
Sample Date: 09/29/2008  
Date Reported: 09/29/2008

Page 1 of 1

Material Description	Limed Caliche		
Required % Proctor	95	Moisture Tolerance	-2 + 3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	S.BASE # 1	10.0	119.5

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	Alaska Street Sta. 10 + 00 2' E. of Centerline	S.BASE # 1	8.3%	125.4 pcf	104.9% (Pass)	6"
2	Alaska Street Sta 13 + 50 3' W. of Centerline	S.BASE # 1	8.7%	127.2 pcf	106.4% (Pass)	6"
3	Alaska Street Sta 15 + 00 5' E. of Centerline	S.BASE # 1	12.6%	121.7 pcf	101.8% (Pass)	6"

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

Orig: Hidalgo County Pct. 3 (Mission, TX)  
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**FIELD DENSITIES  
TEST REPORT**

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R005  
Sample Date: 10/06/2008  
Date Reported: 11/13/2008

Page 1 of 1

Material Description	Salvage Base	
Required % Proctor	95	Moisture Tolerance -2 + 3
	Proctor No	Optimum % Moisture
	S.BASE # 1	10.0
		Opt. Density, LB/CF
		118.5

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	New Mexico St. Sta. 10 + 50 4' N. of Centerline	S.BASE # 1	11.2%	120.5 pcf	100.8% (Pass)	6"
2	New Mexico St. Sta. 13 + 50 3' S. of Centerline	S.BASE # 1	12.2%	118.3 pcf	99.0% (Pass)	6"
3	New Mexico St. Sta. 16 + 50 6' N. of Centerline	S.BASE # 1	12.1%	116.3 pcf	97.3% (Pass)	6"
4	New Mexico St. Sta. 19 + 50 on Centerline	S.BASE # 1	11.2%	117.1 pcf	98.0% (Pass)	6"

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

Charge: Hidalgo County Pct. 3  
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**FIELD DENSITIES  
 TEST REPORT**

Project Description: El Sol Subdivision Phase I  
 Client:  
 Engineer: Javier Hinojosa Engineering  
 Contractor: Asago Construction

L&G Project Number: L37808  
 L&G Report Number: R006  
 Sample Date: 10/09/2008  
 Date Reported: 11/13/2008

Page 1 of 1

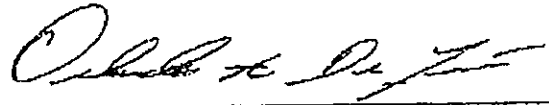
Material Description	Subgrade	
Required % Proctor	95	Moisture Tolerance -2 + 3
	Proctor No	Optimum % Moisture
	S. BASE #2	8.0
		Opt. Density, LB/CF
		129.5

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	Alaska St. Sta. 18 + 00 5' W. of Centerline	S. BASE #2	7.6%	127.5 pcf	98.5% (Pass)	6"
2	Ohio St. Sta. 15 + 00 2' S. of Centerline	S. BASE #2	8.2%	128.0 pcf	98.8% (Pass)	6"
3	Ohio St. Sta. 17 + 00 6' N. of Centerline	S. BASE #2	8.2%	128.9 pcf	99.5% (Pass)	6"
4	Ohio St. Sta. 13 + 00 5' S. of Centerline	S. BASE #2	8.0%	125.8 pcf	97.1% (Pass)	6"
5	Ohio St. Sta. 11 + 00 6' N. of Centerline	S. BASE #2	9.2%	123.5 pcf	95.4% (Pass)	6"

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

Charge: Hidalgo County Pct. 3  
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 -cc Laboratory

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900 S. Stewart Rd. Ste. 5 Mission, TX 78572 (956) 583-7117

## SIEVE ANALYSIS TEST REPORT

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L & G Project Number: I 37808  
L & G Report Number: R008  
Sample Date: 10/14/2008  
Date Reported: 11/13/2008

Field Number: B.Material #2  
Description: Base Material

Page 1 of 1

<u>Sieve</u>	<u>% Retained</u>	<u>Low</u>	<u>High</u>
2 in	0	0	0
1/2 in	33	20	60
No. 4	54	40	75
No. 40	90	70	90

Remarks: Texas Wet Ball Value - 46%  
Test Method (As Applicable): Tex Method 401-A, Tex 116-E

Charge: Hidalgo County Pct. 3  
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Geotechnical Engineering

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900 S. Stewart Rd. Ste 6 Mission, TX 78572 (956) 583-7117

## ATTERBERG LIMITS TEST REPORT

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L &G Report Number: R009  
Sample Date: 10/14/2008  
Date Reported: 11/13/2008

Field Number: B.Material #2

Page 1 of 2

Description: Base Material  
Liquid Limit: 21  
Plastic Limit: 19  
Plasticity Index: 2

Test Method (As Applicable): ASTM D4318

Charge: Hidalgo County Pct. 3  
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Construction Material Testing  
Geotechnical Engineering

2100 W. Expressway 83 Mercedes, TX 78570 (956) 565-0760  
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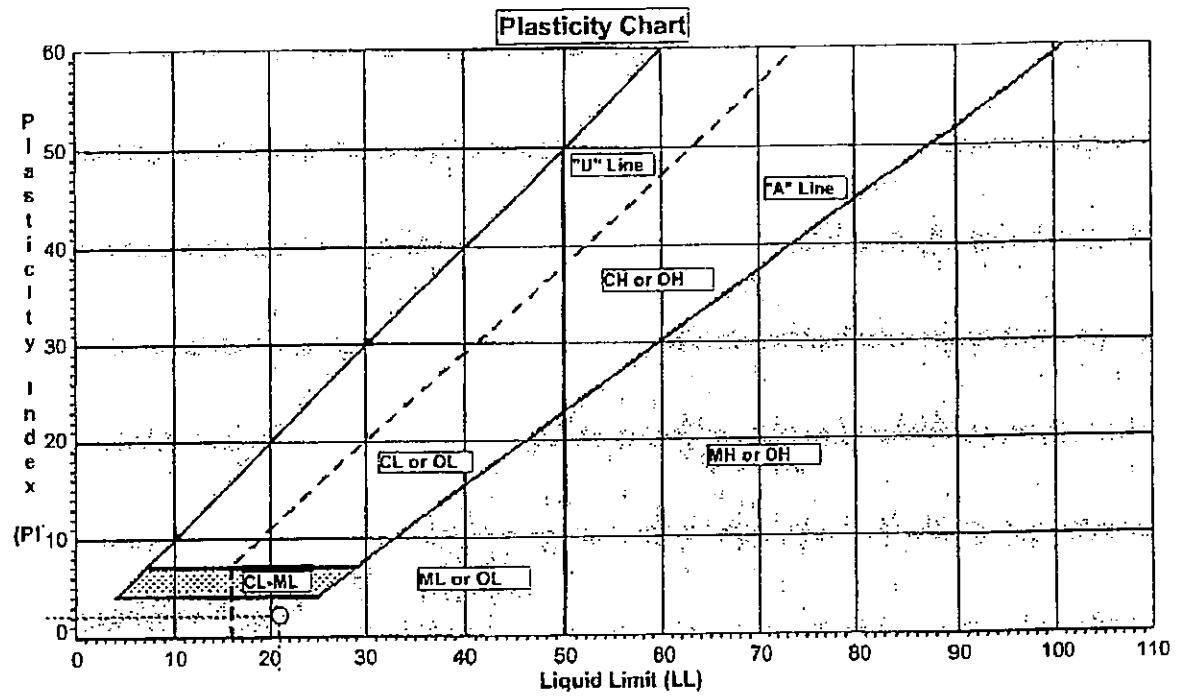
## ATTERBERG LIMITS TEST REPORT

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L & G Project Number: L37808  
L & G Report Number: R009  
Sample Date: 10/14/2008  
Date Reported: 11/13/2008

Field Number: B.Material #2

Page 2 of 2



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**PROCTOR  
 TEST REPORT**

Project Description: El Sol Subdivision Phase I  
 Client:  
 Engineer: Javier Hinojosa Engineering  
 Contractor: Asago Construction

L & G Project Number: L37808  
 L & G Report Number: R010  
 Sample Date: 10/17/2008  
 Date Reported: 11/13/2008

Field Number: Lime B.M. #1

Page 1 of 2

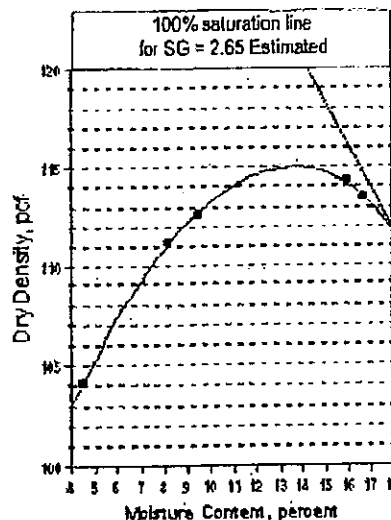
Compaction Method: ASTM D-1557  
 Material Description: Lime Base Material

Specific Gravity: 2.65

Liquid Limit: 45  
 Plastic Limit: 34  
 Plasticity Index: 11  
 % Passing No. 200: 0.0  
 Group Symbol: ML

Specimen No.:	1	2	3	4	5
Moisture, %:	4.6	8.3	9.4	15.9	16.8
Dry Density (pcf):	104.4	111.1	112.5	114.3	113.3

Maximum Dry Density In P.C.F.: 115.0  
 Optimum Moisture (%): 14.0



Test Method: ASTM D-1557 Method-A

Charge: Hidalgo County Pct. 3  
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 Geotechnical Engineering

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 900 S. Stewart Rd. Ste 6 Mission, TX 78572 (956) 583-7117

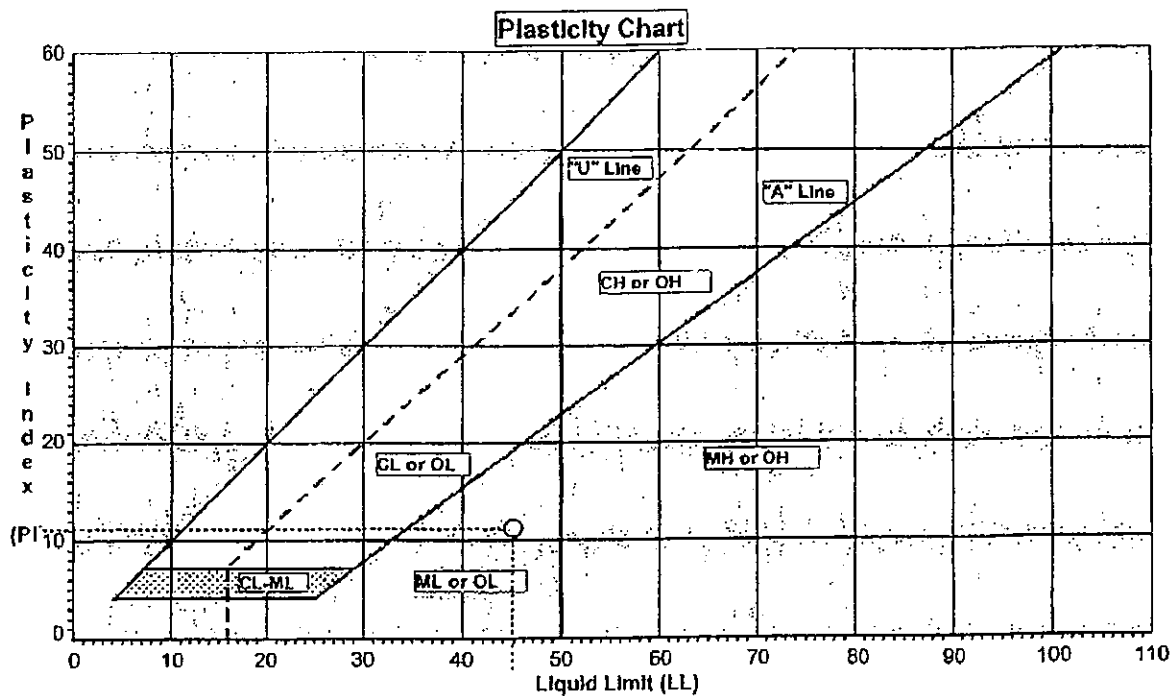
**PROCTOR  
 TEST REPORT**

Project Description: El Sol Subdivision Phase I  
 Client:  
 Engineer: Javier Hinojosa Engineering  
 Contractor: Asago Construction

L&G Project Number: L37808  
 L&G Report Number: R010  
 Sample Date: 10/17/2008  
 Date Reported: 11/13/2008

Field Number: Lime B.M. #1

Page 2 of 2



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Geotechnical Engineering

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900 S Stewart Rd Ste 6 Mission, TX 78572 (956) 583-7117

**FIELD DENSITIES  
TEST REPORT**

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R011  
Sample Date: 10/21/2008  
Date Reported: 11/13/2008

Page 1 of 1

<b>Material Description</b>	Salvage Base #2		
<b>Required % Proctor</b>	95	<b>Moisture Tolerance</b>	-2 + 3
	<b>Proctor No</b>	<b>Optimum % Moisture</b>	<b>Opt. Density, LB/CF</b>
	S. BASE #2	8.0	129.5

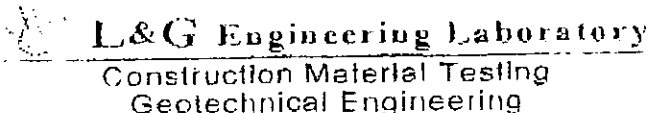
Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	Idaho 90' E. of Alaska Intersection on Centerline	S. BASE #2	8.6%	127.6 pcf	98.5% (Pass)	6"
2	Idaho 230' E. of Alaska Intersection 6' S. of Centerline	S. BASE #2	6.4%	128.6 pcf	99.3% (Pass)	6"
3	Idaho 80' W. of Alaska Intersection 5' N. of Centerline	S. BASE #2	7.3%	128.7 pcf	99.4% (Pass)	6"
4	Idaho 250' W. of Alaska Intersection On Centerline	S. BASE #2	7.8%	125.6 pcf	97.0% (Pass)	6"

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

Charge: Hidalgo County Pct. 3  
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900 S Stewart Rd Ste 6 Mission, TX 78572 (956) 583 7117

**FIELD DENSITIES  
TEST REPORT**

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R012  
Sample Date: 10/22/2008  
Date Reported: 11/13/2008

Page 1 of 1

Material Description	Lime Base	
Required % Proctor	98	Moisture Tolerance -2 + 3
	Proctor No	Optimum % Moisture
	LIME B.M. #1	14.0
		Opt. Density, LB/CF
		115.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	Alaska St. 50' N of Ohio Intersection 5' W of Centerline	LIME B.M. #1	15.1%	119.6 pcf	104.0% (Pass)	6"
2	Alaska St. 150' S. of Ohio Intersection 5' E. of Centerline	LIME B.M. #1	16.5%	117.0 pcf	101.7% (Pass)	6"
3	Alaska St. 75' N. of Idaho Intersection on Centerline	LIME B.M. #1	15.5%	115.4 pcf	100.3% (Pass)	6"
4	Alaska St. 45' S of Idaho Intersection 10' E of Centerline	LIME B.M. #1	14.3%	113.3 pcf	98.5% (Pass)	6"
5	Alaska St. 200' S. of Idaho Intersection on Centerline	LIME B.M. #1	13.1%	116.8 pcf	101.6% (Pass)	6"
6	Alaska St. 6' N. of New Mexico Intersection 5' W. of Centerline	LIME B.M. #1	12.6%	112.7 pcf	98.0% (Pass)	6"

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

Charge: Hidalgo County Pct. 3  
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1-cc Javier Hinojosa Engineering  
1-cc Asago Construction Attn: Joe Borjas  
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**FIELD DENSITIES  
TEST REPORT**

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: 137808  
L&G Report Number: R013  
Sample Date: 10/22/2008  
Date Reported: 11/13/2008

Page 1 of 1

Material Description	Lime Base		
Required % Proctor	98	Moisture Tolerance	-2 + 3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	LIME B.M. #1	14.0	115.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	Ohio St. 80' E. of Alaska Intersection 4' N. of Centerline	LIME B.M. #1	16.9%	113.2 pcf	98.4% (Pass)	6"
2	Ohio St. 220' E. of Alaska Intersection 10' N. of Centerline	LIME B.M. #1	15.4%	114.7 pcf	99.7% (Pass)	6"
3	Ohio St. 70' W. of Alaska Intersection 8' S. of Centerline	LIME B.M. #1	15.6%	115.3 pcf	100.3% (Pass)	6"
4	Ohio St. 210' W. of Alaska Intersection 4' N. of Centerline	LIME B.M. #1	16.1%	113.8 pcf	99.0% (Pass)	6"

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

Charge: Hidalgo County Pct 3  
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1-cc Javier Hinojosa Engineering  
1-cc Asago Construction Attn: Joe Borjas  
1-cc Laboratory

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Construction Material Testing  
Geotechnical Engineering

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900 S. Stewart Rd Ste 6 Mission, TX 78672 (956) 583-7117

## REPORT OF SITE VISIT TEST REPORT

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R014  
Sample Date: 10/24/2008  
Date Reported: 11/13/2008

Page 1 of 1

On October 24, 2008 a representative of L&G Engineering Laboratory was dispatched to El Sol Subdivision Ph. I to perform inspection testing on Field Densities on Lime treated base material. The material was not ready and the representative of Asago Construction advised that he would re-schedule the test for a later time.

Test Methods (If Applicable): ASTM C-231, ASTM C-143, STM C-1064, ASTM C-31, ASTM C-172

Charge: Hidalgo County Pct 3  
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1-cc Javier Hinojosa Engineering  
1-cc Asago Construction Attn: Joe Borjaa  
1-cc Laboratory

Respectfully Submitted,  
L&G Engineering Laboratory

Orlando A. De Leon, Laboratory Manager

**FIELD DENSITIES  
 TEST REPORT**

Project Description: El Sol Subdivision Phase I  
 Client:  
 Engineer: Javier Hinojosa Engineering  
 Contractor: Asago Construction

L&G Project Number: L37808  
 L&G Report Number: R015  
 Sample Date: 10/27/2008  
 Date Reported: 10/27/2008

Page 1 of 1

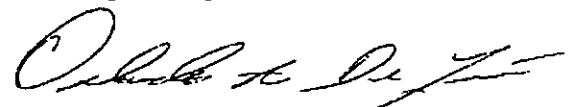
Material Description	Caliche		
Required % Proctor	98	Moisture Tolerance	-2 + 3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	LIME B.M. #1	14.0	115.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	New Mexico St. 250' W. of Alaska intersection 2' N. of Centerline	LIME B.M. #1	18.8%	107.9 pcf	93.8% (Fail)	6"

Remarks: **Test failed to meet density requirements.**  
 Test Methods: ASTM D2922, D3017

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 1-cc Asago Construction Attn: Joe Borjas  
 1-cc Laboratory

Respectfully Submitted,  
 L&G Engineering Laboratory



Orlando A. De Leon, Laboratory Manager

**FIELD DENSITIES  
 TEST REPORT**

Project Description: El Sol Subdivision Phase I  
 Client:  
 Engineer: Javier Hinojosa Engineering  
 Contractor: Asago Construction

L&G Project Number: L37808  
 L&G Report Number: R016  
 Sample Date: 10/27/2008  
 Date Reported: 10/27/2008

Page 1 of 1

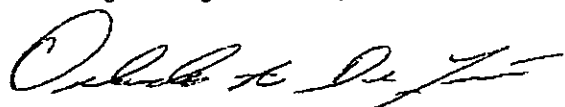
Material Description	Limed Caliche	
Required % Proctor	98	Moisture Tolerance -2 + 3
	Proctor No	Optimum % Moisture
	LIME B.M. #1	14.0
		Opt. Density, LB/CF
		115.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	New Mexico St. 325' W. of Alaska on Centerline	LIME B.M. #1	15.7%	113.5 pcf	98.7% (Pass)	6"
2	New Mexico St. 100' W. of Alaska 6' S. of Centerline	LIME B.M. #1	13.8%	115.0 pcf	100.0% (Pass)	6"
3	New Mexico St. 100' E. of Alaska 6' S. of Centerline	LIME B.M. #1	13.2%	112.7 pcf	98.0% (Pass)	6"
4	New Mexico St. 300' E. of Alaska 6' N. of Centerline (Retest)	LIME B.M. #1	14.6%	114.9 pcf	99.9% (Pass)	6"

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

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 1-cc Javier Hinojosa Engineering  
 1-cc Asago Construction Attn: Joe Borjas  
 1-cc Laboratory

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 L&G Engineering Laboratory



Orlando A. De Leon, Laboratory Manager

**REPORT OF SITE VISIT  
TEST REPORT**

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R017  
Sample Date: 11/06/2008  
Date Reported: 12/03/2008

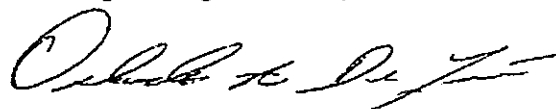
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Page 1 of 1

On November 6, 2008 a representative of L&G Engineering Laboratory was dispatched to El Sol Subdivision Ph. I project to perform inspection of Caliche densities. The Contractor was not ready for testing.

(1-cc copy)  
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1-cc Hidalgo County Pct. #3 (CAP)  
1-cc Javier Hinojosa Engineering  
1-cc Asago Construction Attn: Joe Borjas  
1-cc Laboratory

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L&G Engineering Laboratory



---

Orlando A. De Leon, Laboratory Manager

**PROCTOR  
TEST REPORT**

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R018  
Sample Date: 11/07/2008  
Date Reported: 12/02/2008

Field Number: Lime B.M. #2

Page 1 of 1

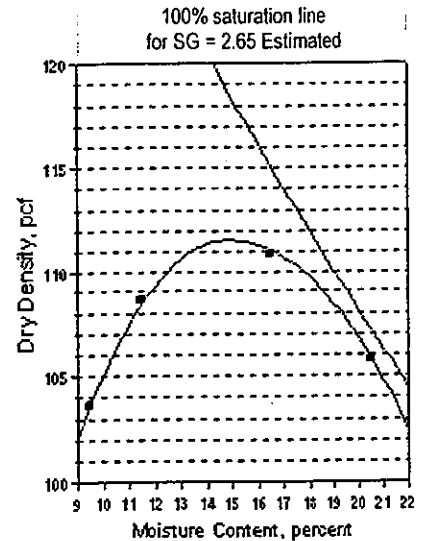
Compaction Method: TEX-113  
Material Description: Base Material

Specific Gravity: 2.65

Liquid Limit: NP  
Plastic Limit: NP  
Plasticity Index: NP  
% Passing No. 200: 0.0

Specimen No.:	1	2	3	4
Moisture, %:	9.6	11.6	16.5	20.6
Dry Density (pcf):	103.9	108.7	110.8	105.6

Maximum Dry Density in P.C.F.: 111.5  
Optimum Moisture (%): 14.8



Remarks: Bar Linear Shrinkage Value - 4 % / -200 Not Performed  
Test Method: TEX 113 Method-A

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L&G Engineering Laboratory

Orlando A. De Leon, Laboratory Manager

# L&G Engineering Laboratory

Construction Material Testing  
Geotechnical Engineering

2100 W. Expi. way 83 Mercedes, TX 78570 (956) 565-0760  
900 S. Stewart Rd. Ste. 6 Mission, TX 78572 (956) 583-7117

## FIELD DENSITIES TEST REPORT

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R019  
Sample Date: 11/03/2008  
Date Reported: 11/03/2008

Page 1 of 1

Material Description Roadway Lime Caliche  
Required % Proctor 115 Moisture Tolerance -2+3  

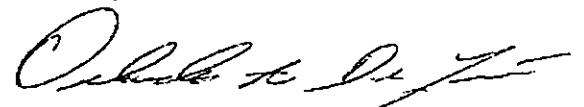
Proctor No	Optimum % Moisture	Opt. Density, LB/CF
LIME B.M. #1	14.0	115.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	6
1	Idaho St. 125' West of Alaska Rd. 5' South of Centerline	LIME B.M. #1	14.9%	105.8 pcf	92.0% (Fail)	

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

(1-cc copy)  
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1-cc Javier Hinojosa Engineering  
1-cc Asago Construction Attn: Joe Borjas  
1-cc Laboratory

Respectfully Submitted,  
L&G Engineering Laboratory



Orlando A. De Leon, Laboratory Manager

**FIELD DENSITIES  
TEST REPORT**

Project Description: El Sol Subdivision Phase I  
Client:  
Engineer: Javier Hinojosa Engineering  
Contractor: Asago Construction

L&G Project Number: L37808  
L&G Report Number: R020  
Sample Date: 11/12/2008  
Date Reported: 11/12/2008

Page 1 of 1

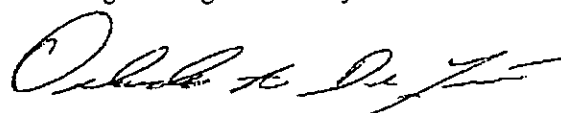
Material Description	Roadway Caliche		
Required % Proctor	111.5	Moisture Tolerance	-2+3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	LIME B.M. #2	14.8	111.5

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	6
1	Idaho St. Station 11+50 1' North of Centerline (Retest)	LC # 1	13.4%	109.6 pcf	98.3% (Pass)	
2	Idaho St. Station 15+50 Centerline	LC # 1	13.2%	109.5 pcf	98.2% (Pass)	

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

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1-cc Javier Hinojosa Engineering  
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1-cc Laboratory

Respectfully Submitted,  
L&G Engineering Laboratory



Orlando A. De Leon, Laboratory Manager

**PROCTOR  
TEST REPORT**

Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago Construction

L&G Project Number: L37812  
L&G Report Number: R001  
Sample Date: 11/07/2008  
Date Reported: 12/02/2008

Field Number: Salvage Base

Page 1 of 2

Compaction Method: TEX-114

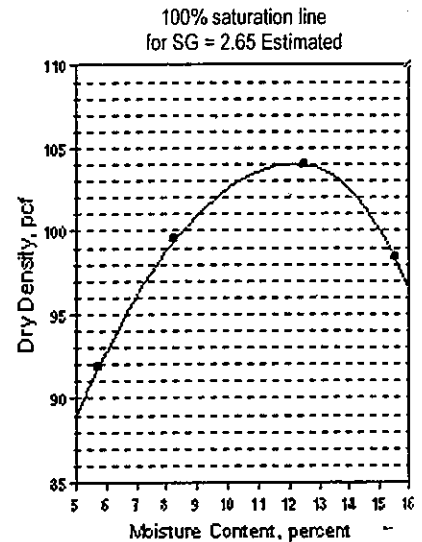
Specific Gravity: 2.65

Material Description: Salvage Base

Liquid Limit: 23  
Plastic Limit: 13  
Plasticity Index: 10  
% Passing No. 200: 0.0  
Group Symbol: CL

Specimen No.:	1	2	3	4
Moisture, %:	5.7	8.3	12.6	15.4
Dry Density (pcf):	91.7	99.5	104.0	98.8

Maximum Dry Density in P.C.F.: 104.0  
Optimum Moisture (%): 12.3



Remarks: -200 not performed  
Test Method: TEX 114 Method-A

Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
(1-cc copy)  
1-cc Asago Construction Attn: Joe Borjas  
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Respectfully Submitted,  
L&G Engineering Laboratory

Ricardo A. Gil, Lab Manager

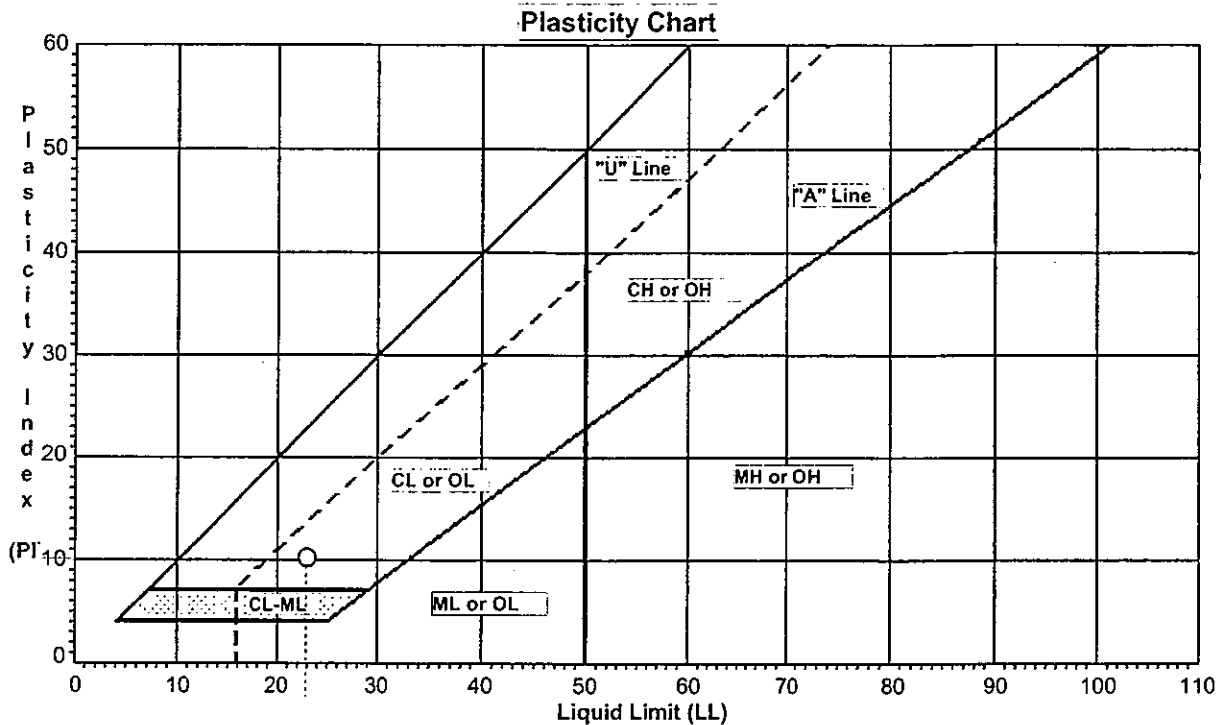
**PROCTOR  
TEST REPORT**

Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago Construction

L&G Project Number: L37812  
L&G Report Number: R001  
Sample Date: 11/07/2008  
Date Reported: 12/02/2008

Field Number: Salvage Base

Page 2 of 2



Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
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L&G Engineering Laboratory

Ricardo A. Gil, Lab Manager

# L&G Engineering Laboratory

Construction Material Testing  
Geotechnical Engineering

2100 W. Exp. way 83 Mercedes, TX 78570 (956) 565-0760  
900 S. Stewart Rd. Ste. 6 Mission, TX 78572 (956) 583-7117

## FIELD DENSITIES TEST REPORT

Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago Construction

L&G Project Number: L37812  
L&G Report Number: R002  
Sample Date: 11/11/2008  
Date Reported: 12/03/2008

Page 1 of 1

Material Description	Roadway Salvage		
Required % Proctor	104	Moisture Tolerance	-2+3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	SALAVGE BASE	12.3	104.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	6
1	Cerda St. Station 21+00 6' West of Centerline	SALAVGE BASE	12.3%	121.3 pcf	116.6% (Pass)	
2	Cerda St. Station 17+00 8' East of Centerline	SALAVGE BASE	11.1%	112.7 pcf	108.4% (Pass)	
3	Cerda St. Station 13+00 Centerline	SALAVGE BASE	10.5%	121.7 pcf	117.0% (Pass)	
4	Cerda St. Station 11+00 2' West of Centerline	SALAVGE BASE	12.2%	124.4 pcf	119.6% (Pass)	

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

Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
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1-cc Asago Construction Attn: Joe Borjas  
1-cc Laboratory

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Ricardo A. Gil, Lab Manager

# L&G Engineering Laboratory

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Geotechnical Engineering

2100 W. Expressway 83 Mercedes, TX 78570 (956) 565-0760  
900 S. Stewart Rd. Ste. 6 Mission, TX 78572 (956) 583-7117

## FIELD DENSITIES TEST REPORT

Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago Construction

L&G Project Number: L37812  
L&G Report Number: R003  
Sample Date: 11/12/2008  
Date Reported: 11/12/2008

Page 1 of 1

Material Description Rodway Salvage

Required % Proctor 104 Moisture Tolerance -2+3

Proctor No	Optimum % Moisture	Opt. Density, LB/CF
SALAVGE BASE	12.3	104.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	6
1	257' East of Cerda St. Intersection 4' South of Centerline	SALAVGE BASE	10.7%	121.6 pcf	116.9% (Pass)	
2	200' West of Cerda St. Intersection 3' North of Centerline	SALAVGE BASE	10.4%	122.1 pcf	117.4% (Pass)	

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

Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
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1-cc Asago Construction Attn: Joe Borjas  
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L&G Engineering Laboratory



Ricardo A. Gil, Lab Manager

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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

## FIELD DENSITIES TEST REPORT

Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago Construction

L&G Project Number: L37812  
L&G Report Number: R004  
Sample Date: 11/14/2008  
Date Reported: 11/14/2008

Page 1 of 1

Material Description	Subgrade		
Required % Proctor	95	Moisture Tolerance	-2 + 3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	SALAVGE BASE	12.3	104.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	Montana St. Sta. 17 + 50 6' N. of Centerline	SALAVGE BASE	13.6%	119.1 pcf	114.5% (Pass)	6"
2	Montana St. Sta. 15 + 00 4' S. of Centerline	SALAVGE BASE	12.8%	118.1 pcf	113.6% (Pass)	6"
3	Montana St. Sta. 13 + 50 8' N. of Centerline	SALAVGE BASE	13.1%	117.0 pcf	112.5% (Pass)	6"
4	Montana St. Sta. 11 + 00 3' S. of Centerline	SALAVGE BASE	13.6%	112.5 pcf	108.2% (Pass)	6"

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

Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
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1-cc Asago Construction Attn: Joe Borjas  
1-cc Laboratory

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L&G Engineering Laboratory



Ricardo A. Gil, Lab Manager

**FIELD DENSITIES  
TEST REPORT**Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago ConstructionL&G Project Number: L37812  
L&G Report Number: R005  
Sample Date: 11/18/2008  
Date Reported: 11/18/2008

Page 1 of 1

Material Description	Subgrade		
Required % Proctor	95	Moisture Tolerance	-2 + 3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	SALAVGE BASE	12.3	104.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	Kansas St. Sta. 18 + 00 6' N. of Centerline	SALAVGE BASE	13.2%	121.6 pcf	116.9% (Pass)	6"
2	Kansas St. Sta. 15 + 00 8' N. of Centerline	SALAVGE BASE	10.4%	122.6 pcf	117.9% (Pass)	6"
3	Kansas St. Sta. 11 + 00 3' S. of Centerline	SALAVGE BASE	10.3%	118.1 pcf	113.6% (Pass)	6"

Remarks: Test results are in general compliance with the project specifications except as noted.  
Test Methods: ASTM D2922, D3017Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
(1-cc copy)  
1-cc Asago Construction Attn: Joe Borjas  
1-cc LaboratoryRespectfully Submitted,  
L&G Engineering Laboratory

Ricardo A. Gil, Lab Manager

**FIELD DENSITIES  
TEST REPORT**

Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago Construction

L&G Project Number: L37812  
L&G Report Number: R006  
Sample Date: 11/20/2008  
Date Reported: 11/20/2008

Page 1 of 1

<b>Material Description</b>	Caliche		
<b>Required % Proctor</b>	98	<b>Moisture Tolerance</b>	-2 + 3
	<b>Proctor No</b>	<b>Optimum % Moisture</b>	<b>Opt. Density, LB/CF</b>
	Caliche	14.8	111.5

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	Cerda St. Sta. 16 + 50 9' W. of Centerline	Caliche	16.6%	110.3 pcf	98.9% (Pass)	6"
2	Cerda St. Sta. 12 + 00 10' W. of Centerline	Caliche	15.0%	111.4 pcf	99.9% (Pass)	6"
3	Cerda St. Sta. 21 + 50 5' E. of Centerline	Caliche	20.4%	105.5 pcf	94.6% (Fail)	6"

Remarks: Test results are in general compliance with the project specifications except as noted. \*Test #3, failed to meet density requirements.

Test Methods: ASTM D2922, D3017

Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
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1-cc Asago Construction Attn: Joe Borjas  
1-cc Laboratory

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L&G Engineering Laboratory

Ricardo A. Gil, Lab Manager

# 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

## FIELD DENSITIES TEST REPORT

Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago Construction

L&G Project Number: L37812  
L&G Report Number: R007  
Sample Date: 11/21/2008  
Date Reported: 11/21/2008

Page 1 of 1

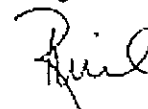
Material Description	Caliche		
Required % Proctor	98	Moisture Tolerance	-2 + 3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	Caliche	14.8	111.5

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Inches
1	Retest Cerda St. Sta. 21 + 50 9' W. of Centerline	Caliche	18.8%	109.3 pcf	98.0% (Pass)	6"

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

Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
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1-cc Asago Construction Attn: Joe Borjas  
1-cc Laboratory

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L&G Engineering Laboratory



Ricardo A. Gil, Lab Manager



**FIELD DENSITIES  
 TEST REPORT**

Project Description: El Sol Subdivision Phase II  
 Client: Hidalgo County Pct. #3 (CAP)  
 Contractor: Asago Construction

L&G Project Number: L37812  
 L&G Report Number: R008  
 Sample Date: 11/24/2008  
 Date Reported: 12/30/2008

Page 1 of 1

Material Description	Roadway Caliche		
Required % Proctor	98	Moisture Tolerance	-2 +3
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	Caliche	14.8	111.5

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	inches
1	Nevada St. 100' E of Cerda St. intersection 3' S. of CL	Caliche	18.5%	109.3 pcf	98.0% (Pass)	6"
2	Nevada St. 125' W of Cerda St. intersection 5' N. of CL	Caliche	14.7%	109.8 pcf	98.5% (Pass)	6"

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

Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
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 1-cc Asago Construction Attn: Joe Borjas  
 1-cc Laboratory

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 L&G Engineering Laboratory

Orlando A. De Leon, Laboratory Manager



# 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

## FIELD DENSITIES TEST REPORT

Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago Construction

L&G Project Number: L37812  
L&G Report Number: R009  
Sample Date: 12/16/2008  
Date Reported: 12/15/2008

Page 1 of 1

Material Description	Roadway Caliche		
Required % Proctor	98	Moisture Tolerance	14.8
	Proctor No	Optimum % Moisture	Opt. Density, LB/CF
	Caliche	14.8	111.5

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Depth (inch)
1	Kansas St. 125ft. E of Cerda St. Intersection 3ft. S. of C.L.	Caliche	14.1%	109.4 pcf	98.1% (Pass)	6"

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

Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
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1-cc Asago Construction Attn: Joe Borjas  
1-cc Laboratory

Respectfully Submitted,  
L&G Engineering Laboratory

Orlando A. De Leon, Laboratory Manager



# 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

## FIELD DENSITIES TEST REPORT

Project Description: El Sol Subdivision Phase II  
Client: Hidalgo County Pct. #3 (CAP)  
Contractor: Asago Construction

L&G Project Number: L37812  
L&G Report Number: R010  
Sample Date: 12/16/2008  
Date Reported: 12/16/2008

Page 1 of 1

Material Description	Roadway Caliche	
Required % Proctor	98	Moisture Tolerance 12.3
	Proctor No	Optimum % Moisture
	SALAVGE BASE	12.3
		Opt. Density, LB/CF
		104.0

Test No.	Test Location	Proctor No	Moisture Content	Dry Density	Percent Compaction	Depth (inch)
1	Kansas St. 140ft W of Cerda St. Intersection 5ft N of C.L.	SALAVGE BASE	17.6%	105.3 pcf	101.3% (Pass)	6"

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

Orig: Hidalgo County Pct. #3 (CAP) (Mission, TX)  
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1-cc Asago Construction Attn: Joe Borjas  
1-cc Laboratory

Respectfully Submitted,  
L&G Engineering Laboratory

Orlando A. De Leon, Laboratory Manager

# JAVIER HINOJOSA ENGINEERING/Consulting Engineers

January 28, 2009

Commissioner Joe M. Flores  
Hidalgo County Precinct 3  
724 N. Breyfogle  
Mission, Texas 78572

**Re: Colonia Access Program Contract No. C-CAP-08-021-7-01  
El Sol #1 and El Sol #2 Subdivisions**

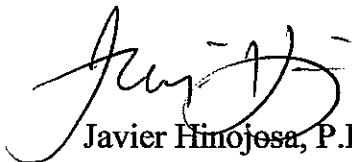
Dear Commissioner Flores,

Attached please find Payment Request No. 6 (Retainage) for the referenced project as submitted by Asago Construction. This invoice is for work completed for the drainage improvements and paving improvements for the El Sol #1 and El Sol #2 Subdivisions. All work has been completed as per plans and specifications prepared by my office. We recommend payment of this invoice in the amount of \$26,800.05.

If you have any questions or require further information, please feel free to contact me at your convenience.

Sincerely,

**JAVIER HINOJOSA ENGINEERING**



Javier Hinojosa, P.E.

cc: Mr. Agapito Vargas, Director, Colonia Access Program

416 E. Dove Avenue

McAllen, Texas 78504

Tel: (956) 668-1588

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Border Colonia Access Program  
Checklist for Documentation Required for Road Construction

Contractor: Osago dba Osago Construction  
 Contract Amount: \$36001.00  
 Project/Precinct: Ed Sol #1 & Ed Sol #2  
 Owner's Contract No.: C-CAP-08-021-7-D1

Item	Required Documents	Submitted & Reviewed	Approved	Comments:
	<b>INITIATION OF PROJECT</b>			
1	Approval to Bid (Purchasing)			
2	Contract - Signed and Executed			
3	Gen. Liability Insurance - (Expiration Date)			
4	Automobile Liab. Insurance - (Expiration Date)			
5	Worker's Comp. & Empl. Liab. (Expiration Date)			
6	Notice to Proceed			
7	Material Sample & Testing Table Sent to Auditor's Office			
8	Application and Certification of Payment (A)	✓	✓	
9	Schedule of Values a/k/a 1257/1258	✓	✓	
10	Estimate Quantity Update Worksheet	✓	✓	
11	List of Suppliers and Sub-contractors	✓	✓	
12	Partial Waiver of Liens (Sub-contractors/suppliers)			
13	TxDot Form 252 Contract Time Statement	✓	✓	
14	Payroll Report w/signed Wage Form	✓	✓	
15	Change Order (Requires TxDot Concurrence)			
16	<del>Purch-List-</del>	✓	✓	List of Suppliers
17	Certificate of Construction Completion	✓	✓	
18	Approval by Commissioner's Court			
19	General Contractor Warranty			
20	Contractor's Affidavit of Release (Waiver) of Liens (with power of attorney)(B)	✓	✓	
21	Affidavit of Payment of Debts & Claims-lien bond & indemnity bonds(w/power of attorney)(B)	✓	✓	
22	Consent of Surety to Final Payment(with power of attorney)(B)			
23	Final Blue Prints			