0660012702 f.4
SM

V
Vinyard & Associates, Inc.
A

8916-A Adams Street, NE
Albuquerque, New Mexico 87113
(505) 797-9743 Fax 797-9749
vinyardandassociates@comcast.net

October 17, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH base #41 on Kimmick @ sta 88+85

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by:	Vinyard & Assoc., Inc.			Conc. Supplier:	Waycor	
Date Molded:	09/19/08			Truck Number:	6491	
Del. to Lab:	09/20/08			Ticket Number:	36684618	
		Req'd		Concrete Code:	34024716	
Air Content(%) ASTM C231:	4.5	4.5 - 7.5		Rev. at Discharge:	-	
Slump (in) ASTM C143:	1	4.0	max	Concrete Temp. ASTMC1064:		87
Unit Wt. (PCF) ASTM C138:	141.0			Ambient Temp.:		75
Cement Factor (cem/yd^3)	696	665		Yield (yds^3):		9.56
W/(C+FA) :	0.27	0.32		Relative Yield:		0.96
	Wt. (lbs)		Wt.(lbs)	Free Water		Wt. (lbs)
Cement:	6650	Agg. 1	15680	-167.5	H2O(plnt)	2408
FlyAsh (cem):	2220	Agg. 2	2200	-60.1		
FlyAsh:	-	Sand	7240	207.8	Yards Batched	10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
37	09/26/08	7	3.99	12.50	57310	4580	4000	Conical
38	10/17/08	28	3.99	12.50	68390	5470	4000	Conical
39	10/17/08	28	4.00	12.57	72400	5760	4000	Conical
40							4000	

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

0660012702 Lab file SM

V
Vinyard & Associates, Inc.
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8916-A Adams Street, NE
Albuquerque, New Mexico 87113
(505) 797-9743 Fax 797-9749
vinyardandassociates@comcast.net

October 10, 2008

V & A Project No.: 08-2-374
COA Project No.: 7097.84

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS - MH base #36

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by:	Vinyard & Assoc., Inc.			Conc. Supplier:	Waycor	
Date Molded:	09/12/08			Truck Number:	6431	
Del. to Lab:	09/13/08		Req'd	Ticket Number:	36684367	
Air Content(%) ASTM C231:	4.6			Concrete Code:	34024716	
Slump (in) ASTM C143:	2		max	Rev. at Discharge:	-	
Unit Wt. (PCF) ASTM C138:	137.8			Concrete Temp. ASTMC1064:		82
Cement Factor (cem/yd^3)	678	665		Ambient Temp.:		67
W/(C+FA) :	0.28	0.32		Yield (yds^3):		9.79
				Relative Yield:		0.98
	Wt. (lbs)		Wt.(lbs)	Free Water		Wt. (lbs)
Cement:	6640	Agg. 1	15720	-171.0	H2O(plnt)	2400
FlyAsh (cem):	2230	Agg. 2	2120	-51.5		
FlyAsh:	-	Sand	7280	240.1	Yards Batched	10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
29	09/19/08	7	3.99	12.50	58530	4680	4000	Conical
30	10/10/08	28	3.99	12.50	74540	5960	4000	Conical
31	10/10/08	28	3.99	12.50	75060	6000	4000	Conical
32							4000	

Note: 5 gallons of water added before test

Martin D. Vinyard, PE
cm
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

0660012702 f.6

V

Vinyard & Associates, Inc.

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8916-A Adams Street, NE

Albuquerque, New Mexico 87113

(505) 797-9743 Fax 797-9749

vinyardandassociates@comcast.net

October 2, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Conc. Test Results SM

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH base #1 Rosa Parks Rd @ sta 22+52

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by:	Vinyard & Assoc., Inc.			Conc. Supplier:	Waycor	
Date Molded:	09/04/08			Truck Number:	6445	
Del. to Lab:	09/05/08		Req'd	Ticket Number:	36684094	
Air Content(%) ASTM C231:		4.5		Concrete Code:	34024716	
Slump (in) ASTM C143:		1 3/4	4.0 max	Rev. at Discharge:	-	
Unit Wt. (PCF) ASTM C138:		140.1		Concrete Temp. ASTMC1064:		81
Cement Factor (cem/yd^3)		697	665	Ambient Temp.:		79
W/(C+FA) :		0.26	0.32	Yield (yds^3):		5.71
				Relative Yield:		0.95
	Wt. (lbs)		Wt.(lbs)	Free Water		Wt. (lbs)
Cement:	3980	Agg. 1	9440	-101.8	H2O(plnt)	1342
FlyAsh (cem):	1320	Agg. 2	1280	-29.7		
FlyAsh:	-	Sand	4240	155.9	Yards Batched	6.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
21	09/11/08	7	3.99	12.50	59710	4780	3000	Conical
22	10/02/08	28	3.99	12.50	70400	5630	3000	Conical
23	10/02/08	28	3.99	12.50	69490	5560	3000	Conical
24							3000	

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

0660012702 file

V
Vinyard & Associates, Inc.
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8916-A Adams Street, NE
Albuquerque, New Mexico 87113
(505) 797-9743 Fax 797-9749
vinyardandassociates@comcast.net

September 23, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Concrete Test Results
SM

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH 34 Rosa Parks Rd @ sta 33+07

ASTM C172 Practice for Sampling Freshly Mixed Concrete
Sampled by: Vinyard & Assoc., Inc.
Date Molded: 08/26/08
Del. to Lab: 08/27/08

		Req'd	
Air Content(%) ASTM C231:	4.5	4.5 - 7.5	
Slump (in) ASTM C143:	1	1.5	max
Unit Wt. (PCF) ASTM C138:	140.0		
Cement Factor (cem/yd^3)	692	665	
W/(C+FA) :	0.28	0.32	

	Wt. (lbs)		Wt.(lbs)
Cement:	6640	Agg. 1	15800
FlyAsh (cem):	2200	Agg. 2	2120
FlyAsh:	-	Sand	7000

Conc. Supplier:	Waycor
Truck Number:	6415
Ticket Number:	36683816
Concrete Code:	34024716
Rev. at Discharge:	147
Concrete Temp. ASTMC1064:	94
Ambient Temp.:	86
Yield (yds^3):	9.60
Relative Yield:	0.96
Free Water	Wt. (lbs)
-160.9	H2O(plnt) 2475
-54.7	
194.5	Yards Batched 10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
5	09/02/08	7	4.00	12.57	62550	4980	4000	Conical
6	09/23/08	28	3.99	12.50	69810	5580	4000	Conical
7	09/23/08	28	4.00	12.57	69200	5510	4000	Conical
8							4000	

Note: 5 gallons of water added before test

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

V
Vinyard & Associates, Inc.
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8916-A Adams Street, NE
Albuquerque, New Mexico 87113
(505) 797-9743 Fax 797-9749
vinyardandassociates@comcast.net

September 26, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH base #41 on Kimmick @ sta 88+85

ASTM C172 Practice for Sampling Freshly Mixed Concrete
Sampled by: Vinyard & Assoc., Inc.
Date Molded: 09/19/08
Del. to Lab: 09/20/08

		Req'd			
Air Content(%) ASTM C231:	4.5	4.5 - 7.5		Conc. Supplier:	Waycor
Slump (in) ASTM C143:	1	4.0	max	Truck Number:	6491
Unit Wt. (PCF) ASTM C138:	141.0			Ticket Number:	36684618
Cement Factor (cem/yd^3)	696	665		Concrete Code:	34024716
W/(C+FA) :	0.27	0.32		Rev. at Discharge:	-
				Concrete Temp. ASTMC1064:	87
				Ambient Temp.:	75
				Yield (yds^3):	9.56
				Relative Yield:	0.96

	Wt. (lbs)		Wt.(lbs)	Free Water		Wt. (lbs)
Cement:	6650	Agg. 1	15680	-167.5	H2O(plnt)	2408
FlyAsh (cem):	2220	Agg. 2	2200	-60.1		
FlyAsh:	-	Sand	7240	207.8	Yards Batched	10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
37	09/26/08	7	3.99	12.50	57310	4580	4000	Conical
38							4000	
39							4000	
40							4000	

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

0660012702 file

V

Vinyard & Associates, Inc.

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8916-A Adams Street, NE
Albuquerque, New Mexico 87113
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vinyardandassociates@comcast.net

September 19, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

SAS MH Base Concrete Tests SM

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS - MH base #36

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by:	Vinyard & Assoc., Inc.			Conc. Supplier:	Waycor
Date Molded:	09/12/08			Truck Number:	6431
Del. to Lab:	09/13/08			Ticket Number:	36684367
		Req'd		Concrete Code:	34024716
Air Content(%) ASTM C231:	4.6			Rev. at Discharge:	-
Slump (in) ASTM C143:	2		max	Concrete Temp. ASTMC1064:	82
Unit Wt. (PCF) ASTM C138:	137.8			Ambient Temp.:	67
Cement Factor (cem/yd^3)	678	665		Yield (yds^3):	9.79
W/(C+FA) :	0.28	0.32		Relative Yield:	0.98
	Wt. (lbs)		Wt.(lbs)	Free Water	Wt. (lbs)
Cement:	6640	Agg. 1	15720	-171.0	H2O(plnt) 2400
FlyAsh (cem):	2230	Agg. 2	2120	-51.5	
FlyAsh:	-	Sand	7280	240.1	Yards Batched 10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
29	09/19/08	7	3.99	12.50	58530	4680	4000	Conical
30							4000	
31							4000	
32							4000	

Note: 5 gallons of water added before test

Martin D. Vinyard, PE
cm
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

060012702 file

V

Vinyard & Associates, Inc.

A

8916-A Adams Street, NE

Albuquerque, New Mexico 87113

(505) 797-9743 Fax 797-9749

vinyardandassociates@comcast.net

September 11, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

SAS MH base Concrete test SM

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH base #1 Rosa Parks Rd @ sta 22+52

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by:	Vinyard & Assoc., Inc.			Conc. Supplier:	Waycor		
Date Molded:	09/04/08			Truck Number:	6445		
Del. to Lab:	09/05/08	Req'd		Ticket Number:	36684094		
Air Content(%) ASTM C231:	4.5			Concrete Code:	34024716		
Slump (in) ASTM C143:	1 3/4	4.0	max	Rev. at Discharge:	-		
Unit Wt. (PCF) ASTM C138:	140.1			Concrete Temp. ASTMC1064:			81
Cement Factor (cem/yd^3)	697	665		Ambient Temp.:			79
W/(C+FA) :	0.26	0.32		Yield (yds^3):			5.71
				Relative Yield:			0.95
	Wt. (lbs)		Wt.(lbs)	Free Water			Wt. (lbs)
Cement:	3980	Agg. 1	9440	-101.8		H2O(plnt)	1342
FlyAsh (cem):	1320	Agg. 2	1280	-29.7			
FlyAsh:	-	Sand	4240	155.9		Yards Batched	6.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
21	09/11/08	7	3.99	12.50	59710	4780	3000	Conical
22							3000	
23							3000	
24							3000	

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E. ✓
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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vinyardandassociates@comcast.net

September 2, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH 34 Rosa Parks Rd @ sta 33+07

ASTM C172 Practice for Sampling Freshly Mixed Concrete
Sampled by: Vinyard & Assoc., Inc.
Date Molded: 08/26/08
Del. to Lab: 08/27/08

		Req'd	
Air Content(%) ASTM C231:	4.5	4.5 - 7.5	
Slump (in) ASTM C143:	1	1.5	max
Unit Wt. (PCF) ASTM C138:	140.0		
Cement Factor (cem/yd^3)	692	665	
W/(C+FA) :	0.28	0.32	

	Wt. (lbs)		Wt.(lbs)
Cement:	6640	Agg. 1	15800
FlyAsh (cem):	2200	Agg. 2	2120
FlyAsh:	-	Sand	7000

Conc. Supplier:	Waycor
Truck Number:	6415
Ticket Number:	36683816
Concrete Code:	34024716
Rev. at Discharge:	147
Concrete Temp. ASTMC1064:	94
Ambient Temp.:	86
Yield (yds^3):	9.60
Relative Yield:	0.96

Free Water		Wt. (lbs)
-160.9	H2O(plnt)	2475
-54.7		
194.5	Yards Batched	10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
5	09/02/08	7	4.00	12.57	62550	4980	4000	Conical
6							4000	
7							4000	
8							4000	

Note: 5 gallons of water added before test

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

0660012702 fil

V
Vinyard & Associates, Inc.
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Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

September 19, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Stormdrain, SAS MH Bases, waterline density tests
SM

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 22

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 22 DATE: 09/17/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
77	Backfill around storm drain MH 26 Rosa Parks @ sta 37+60	-3' FSG	2	8.8	120.2	97	95
78	Backfill around storm drain MH 27 Rosa Parks @ sta 37+95	-3' FSG	2	8.4	119.6	96	95
79	Backfill over 8" SAS line Kimmick Dr @ sta 97+15	-3' FSG	2	7.9	116.7	94	90
80	Subgrade for SAS MH base 37 Kimmick Dr @ sta 95+35	FSG	2	5.2	117.7	95	95
81	Backfill over 18" water line Kimmick Dr @ sta 95+00	-3' FSG	2	6.5	118.2	95	90
82	Subgrade for SAS MH base 38 Kimmick Dr @ sta 93+56	FSG	2	5.8	118.2	95	95
83	Backfill over 12" water line Kimmick Dr @ sta 92+00	-3' FSG	2	7.4	114.8	93	90
84	Subgrade for SAS MH base 39 Kimmick Dr @ sta 91+78	FSG	2	8.5	121.2	98	95
85	Backfill over 12" water line Kimmick Dr @ sta 91+50	-3' FSG	2	8.3	119.5	96	90
86	Subgrade for SAS MH base 40 Kimmick Dr @ sta 89+99	FSG	2	9.4	119.0	96	95
87	Subgrade for SAS MH base 41 Kimmick Dr @ sta 88+85	FSG	2	6.9	119.3	96	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, warm

EQUIPMENT: Trackhoe, pad roller, power tamper, loader

REMARKS: Contracting personnel informed of the test results.

C60012702 file

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

SAS backfill density

Sq

September 17, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 21

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E. ✓
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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&
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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 21 DATE: 9/16/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
75	Backfill over 8" SAS line Kimmick Dr @ sta 92+00	Springline	2	7.6	122.5	99	95
76	Backfill over 8" SAS line Kimmick Dr @ sta 92+08	-2' FSG	2	8.8	115.2	93	90

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, warm

EQUIPMENT: Track hoe, mechanical tamper, pad roller

REMARKS: Contracting personnel informed of the test results.

0660012702 F.6

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

September 15, 2008

MH Base Density Test

SM

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

Shannon Dever

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 19

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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&
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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: Shannon Dever
PROJECT NO.: 08-2-374 REPORT NO.: 19 DATE: 9/12/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
73	SAS - MH base #36	FSG	2	8.1	119.7	97	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Partly cloudy, mild

EQUIPMENT: Track hoe, jumping jack, water truck

REMARKS: Contracting personnel informed of the test results.

V
Vinyard & Associates, Inc.
A

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

Backfill Proctor
SM

August 21, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Gentlemen:

Attached are copies of the Proctor Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

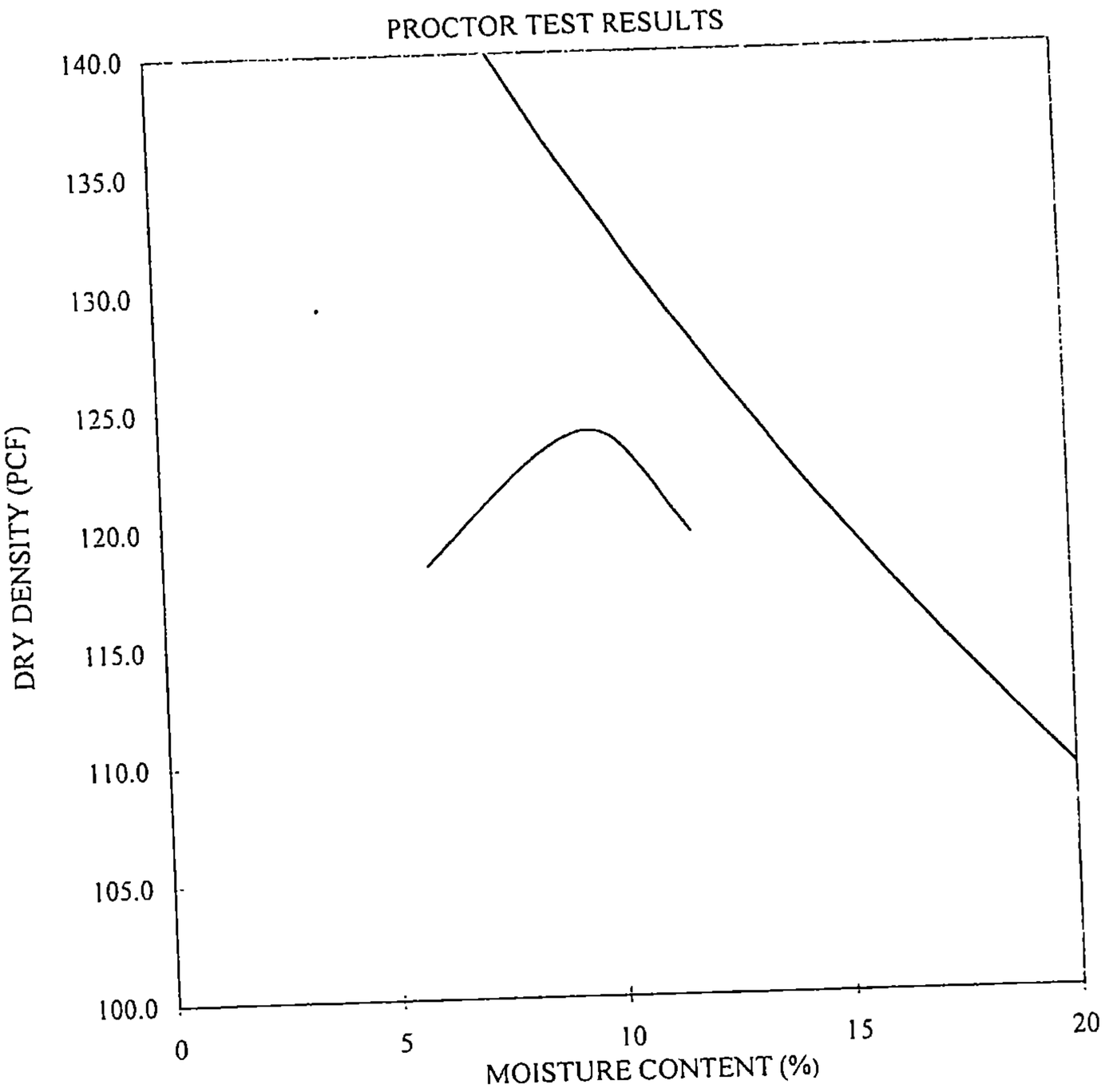
Sincerely,

Robert K. Abeyta, S.E.T.
Vinyard & Associates, Inc.

Attachment: Figure No.: 2

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

DEM



Max Dry Density= 124.0 PCF

Optimum Moist.= 9.6 %

Test Method : ASTM D1557-B

COA Number: 7097.84

VA Project No : 08-2-374

Project Title : La Cuentista Unit II - Phase I - Infrastructure

Sample No. : 1397

Date Sampled : 8/15/08

Sample Location : Stockpile Excavated Material from Waterline on Rosa Parks St. @ sta 18+70

Sieve Analysis ASTM C-136

Sieve	mm	% Passing	Spec.
3"	75.0		
2"	50.0		
1 1/2"	37.5	100	
1"	25.0	96	
3/4"	19.0	99	
1/2"	12.5	94	
3/8"	9.5	93	
No. 4	4.75	91	
No. 8	2.36	90	
No. 10	2.00	90	
No. 16	1.18	89	
No. 30	0.60	86	
No. 40	0.425	81	
No. 50	0.300	68	
No. 80	0.180	40	
No. 100	0.150	33	
No. 200	0.075	15	

Atterberg Limits ASTM D4318

	Results	Spec.
LIQUID LIMIT	NV	
PLASTIC LIMIT	NV	
PLASTICITY INDEX	NP	

NV=Not Valid NP=Non Plastic

ASTM D2487 USCS: SM (Silty SAND.)

AASHTO M145 CLASS.: A-2-4

EST. R-VALUE: 50
(Based on NMSHTD 97 Charts)

Specification Used : None

Figure: 2

0660012702 file

V
Vinyard & Associates, Inc.
A

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

Vinyard Daily Report
SM

September 2, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Daily Diaries for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

Nicholas Juskiewicz

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Daily Diary dated 08/29/08
Twelve Photos

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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Project: La Cuentista Unit II - Phase I - Infrastructure Client: La Cuentista II, LLC

Date: 8/29/2008

V & A Job No: 08-2-374

Time: 10:30 - 11:00 AM

Contractor: CCM

Tech.: Nicholas Juskiewicz

Daily Diary

Technician was sent to the job site for a call out for field density tests and to test a concrete pour on a storm drain drop inlet at 11:00 AM. Upon arrival the contractors foreman requested density tests upon backfill material being placed over an 8" SAS line on Redroot Trail, approximately at sta 2+00. The technician observed that the trench was approximately 6 feet deep and 2 ½ feet wide with a spoil pile stacked adjacent to the open trench and informed the contractor foreman that he believed it was unsafe to enter the trench. The contractor foreman informed the technician that he would contact the lab and request an additional technician to test the backfill in the trench. The technician then took onsite photographs of the trench area and backfill operations. The contractor was placing a select sandy backfill material over the SAS line to approximately 1 feet above top of pipe. The backfill material was moisture conditioned prior to being placed in the trench. The contractor compacted the backfill material with a walk-behind roller. The contractors foreman onsite requested that the technician leave the job site at 10:50 AM. The technician was unable to sample the concrete for the storm drain drop inlet.

0660012702 AL

V

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

A

Geotechnical Engineering * Materials Testing * Environmental Engineering

Daily Report
SM

September 11, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Daily Diaries for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

James Tickerhoof

Attachment: Daily Diary dated 09/11/08

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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A

Project: La Cuentista Unit II - Phase I - Infrastructure Client: La Cuentista II, LLC

Date: 9/11/2008

V & A Job No: 08-2-374 Time: 1:30

Contractor: Tech.: James Tickerhoof

Daily Diary

Trench for 8" SAS line on Kimmick Drive not excavated to proper width. Technician could not get equipment in between pipe and trench wall. Engineer needs to be notified trench does not meet city of Albuquerque specs of trench width per city spec 7.01.

WILSON & COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT #: 709784 DATE OF TEST: 10-17-08

PROJECT NAME: La Cuentista, unit 11

PROJECT LOCATION: La Cuentista Sub division

CONTRACTOR: CCM

TEST INFORMATION

M.H. #/STATION: MH #35 35+60 TO M.H. #/STATION: MH #36 39+97.98

TOTAL LENGTH OF TEST: 434'

PIPE DIAMETER: 8" MANDREL SIZE: 7.28" PASS (X) FAIL ( ) alan Hobgood 17oct2008

PIPE MATERIAL TYPE: SDR 35 PVC

LEAKAGE ALLOWED: 1 PSI

START TEST TIME: 1:04

STOP TEST TIME: 1:15:34 PASS (X) FAIL ( )

TEST RESULTS:

COMMENTS:

11:34 minutes

Rosa Parks Road Sheet 17 of 37.

SKETCH OF TEST LOCATION

INSPECTOR: Alan Hobgood 17Oct08

CONTRACTOR'S REPRESENTATIVE:

WILSON & COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Subdivision

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 36 STA 99+75.64 39+97.97 TO M.H. #/STATION 37 STA 95+35.38

TOTAL LENGTH OF TEST 436.30 LF

PIPE DIAMETER 8" MANDREL SIZE 7.28

Alan T. Stopnick 17Oct08

PASS (X) FAIL ( )

PIPE MATERIAL TYPE PVC SDR35

LEAKAGE ALLOWED 1 PSI

START TEST TIME 1:53

STOP TEST TIME 2:05

TEST RESULTS: 11:34 M.N

PASS (X) FAIL ( )

COMMENTS:

Sheet 19 of 37
Kimmick Drive

SKETCH OF TEST LOCATION

INSPECTOR Alan T. Stopnick 17 Oct 2008

CONTRACTOR'S REPRESENTATIVE

WILSON
&COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Subdivision

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 375 sta 95+35.38 TO M.H. #/STATION 385 sta 93+15.79

TOTAL LENGTH OF TEST 175.30 LF Allen T. Coltgood 17 Oct 08

PIPE DIAMETER 8" MANDREL SIZE 7.28" PASS (X) FAIL ( )

PIPE MATERIAL TYPE PVC SDR35

LEAKAGE ALLOWED 1PSI

START TEST TIME ~~1:53~~ 2:23

STOP TEST TIME ~~2:05~~ 2:31

TEST RESULTS: 7:34 Minutes PASS (X) FAIL ( )

COMMENTS:

Sheet 19-37 KIMMICK PE.

SKETCH OF TEST LOCATION

INSPECTOR Allen T. Coltgood, 17 Oct 2008

CONTRACTOR'S REPRESENTATIVE

WILSON
&COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Sub division

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 38 Sta 93+56.79 TO M.H. #/STATION 39 Sta 91+78.32

TOTAL LENGTH OF TEST 175.20 LF Alan T. Stypa 10/17/08

PIPE DIAMETER 8 MANDREL SIZE 7.28" PASS (X) FAIL ( )

PIPE MATERIAL TYPE PVC SDR35

LEAKAGE ALLOWED 1 PSI

START TEST TIME 2:39

STOP TEST TIME 2:47

TEST RESULTS: 7:34 MINUTES PASS (X) FAIL ( )

COMMENTS:

Sheet 19 of 37 Kimmick DR.

SKETCH OF TEST LOCATION

INSPECTOR Alan T. Stypa 10/17/2008

CONTRACTOR'S REPRESENTATIVE

WILSON & COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Subdivision

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 39 sta 91+78.32 TO M.H. #/STATION 40 sta 89+99.85

TOTAL LENGTH OF TEST 175.20 LF

PIPE DIAMETER 8 MANDREL SIZE 7.28" PASS (X) FAIL ( )

PIPE MATERIAL TYPE PVC SDR 35

LEAKAGE ALLOWED 1 PSI

START TEST TIME 2:51

STOP TEST TIME 2:59

TEST RESULTS: 7.34 Minutes PASS (X) FAIL ( )

COMMENTS:

Sheet 19 OF 37 Kimmick DR.

SKETCH OF TEST LOCATION

INSPECTOR [signature] 17 Oct 2008

CONTRACTOR'S REPRESENTATIVE [signature]

WILSON & COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Subdivision

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 40 STA 89+99.85 TO M.H. #/STATION 41 STA 88+85.50

TOTAL LENGTH OF TEST 110.7 LF

Alan T. Stopa of 17 Oct 08

PIPE DIAMETER 8" MANDREL SIZE 7.28" PASS (X) FAIL ( )

PIPE MATERIAL TYPE PVC SDR35

LEAKAGE ALLOWED 1 PSI

START TEST TIME 3:07

STOP TEST TIME 3:15

TEST RESULTS: 7:34 minutes PASS (X) FAIL ( )

COMMENTS:

Sheet 19 of 37 Kimmick DR

SKETCH OF TEST LOCATION

INSPECTOR Alan T. Stopa 17 Oct 08

CONTRACTOR'S REPRESENTATIVE

WILSON &COMPANY

HYDROSTATIC TEST

Test No: 1

PROJECT: 709784

DATE: 10-17-08

La Cuentista, unit 11

CONTRACTOR: CCM

LOCATION: La Cuentista Subdivision

PIPE MATERIAL: ____ DIP ✓ PVC
____ CCP ____ AC

Test: Length (S) = 3367 ft.; Size (D) = 12" inches

No. of Double Disk Valves (V) - Ø; Valve Size (V_S) = Ø inches

Leakage Allowed:

$$L_{ALL} = \frac{\lfloor SD\sqrt{P} \rfloor}{148{,}000} + [V \times V_S \times .0078] = \text{Gal. Per Hour}$$ 3.3436x2=6.6871

$$= [0.0001655 \times S \times D] + [.0156 \times V_S \times V] = ____ \frac{\text{Gallons}}{2 \text{ Hrs.}}$$

Actual amount of water added to maintain 150 psi ± 5 psi for two hours = 0.75 gallons

X Test Passed ____ Test Failed

Contractor's Representative Date

Inspector Date

Project Manager Date

COMMENTS. start Test 9:30 AM, AT 12:10 PM = 149 PSI
water Meter 178.51 gallons in

Note: See Section 701.9 of the Specification for test procedure.

0660012702 file

V

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

A

Geotechnical Engineering * Materials Testing * Environmental Engineering

September 11, 2008

Compaction Tests

SM

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 18

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

cm

V
&
A

COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 18 DATE: 9/11/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
66	Backfill over 8" SAS line Kimmick Dr @ sta 98+80	-5' FSG	2	5.2	115.0	93	90
67	Subgrade for S.D. - MH base 27 Rosa Parks Rd @ sta 37+95	FSG	2	5.5	117.8	95	95
68	Subgrade for S.D. - MH base 26 Rosa Parks Rd @ sta 37+60	FSG	2	7.6	119.2	96	95
69	Subgrade for S.D. - MH base 25 Rosa Parks Rd @ sta 37+32	FSG	2	5.7	118.5	96	95
70	Subgrade for C&G - S side Rosa Parks Rd @ sta 29+25	FSG	2	8.6	120.5	97	95
71	Subgrade for C&G - S side Rosa Parks Rd @ sta 30+25	FSG	2	6.6	120.2	97	95
72	Subgrade for C&G - S side Rosa Parks Rd @ sta 31+25	FSG	2	12.9	123.9	100	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Overcast, mild

EQUIPMENT: Track hoe, loader, pad roller, mechanical tamper

REMARKS: Contracting personnel informed of the test results.

G66001 2702

V
Vinyard & Associates, Inc.
A

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

September 2, 2008

5 AS Backfill Tests

SM

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

Geoffrey Juskiewicz

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 11

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

ch

V
&
A

COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: Geoffrey Juskiewicz
PROJECT NO.: 08-2-374 REPORT NO.: 11 DATE: 08/29/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
44	Backfill over 8" SAS on Red Root @ sta 1+50	-4' FSG	1	7.0	125.7	93	90
45	Backfill over 8" SAS on Red Root @ sta 1+30	Springline	2	8.2	119.2	96	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
1	Stockpile from Storm Drain on Rosa Parks Rd (08-1363)	6.9	135.0	Silty SAND and gravel
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Partly cloudy

EQUIPMENT: Roller, jumping jack

REMARKS: Contracting personnel informed of the test results.

0660012702 File

V

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

A

Geotechnical Engineering * Materials Testing * Environmental Engineering

September 2, 2008

Stormdrain, SAS + H_2O Line
Backfill density tests.
SM

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 10

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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V
&
A

COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 10 DATE: 08/28/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
38	Backfill around SAS MH #35 Rosa Parks Rd @ sta 35+60	-2.5' FSG	2	8.7	120.6	97	95
39	Backfill around SAS MH #34 Rosa Parks Rd @ sta 33+07	-3' FSG	2	10.2	121.1	98	95
40	Backfill around SAS MH #33 Rosa Parks Rd @ sta 29+50	-3' FSG	2	9.1	119.6	96	95
41	Subgrade for storm darin DI Rosa Parks Rd @ sta 20+64, 17' left	FSG	2	8.2	123.5	100	95
42	Backfill around storm drain MH #2 Rosa Parks Rd @ sta 22+67	-3' FSG	2	8.9	119.8	97	95
43	Backfill around storm drain MH #1 Rosa Parks Rd @ sta 20+78	-3' FSG	2	8.8	121.3	98	95
31A	RETEST Backfill over 12" waterline Rosa Parks Rd @ sta 16+30	-4' FSG	2	10.1	119.9	97	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, hot

EQUIPMENT: Trackhoe, power tamper

REMARKS: Contracting personnel informed of the test results.

0660012702

V
Vinyard & Associates, Inc.
A

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

August 27, 2008

foundation + Backfill
test results
tests 30 thru 36 +
Retest 18 + 19
SM

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 8

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

cm

V
&
A

COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 8 DATE: 8/25/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
30	Subgrade for S.D. drop inlet Rosa Parks Rd @ sta 26+00	FSG	2	10.0	119.1	96	95
31	Backfill over 12" waterline Rosa Parks Rd @ sta 16+30	-4' FSG	2	7.5	116.5	94	95
32	Subgrade for S.D. - MH 1 Rosa Parks Rd @ sta 20+78	FSG	2	11.2	117.9	95	95
33	Subgrade for S.D. - MH 2 Rosa Parks Rd @ sta 22+67	FSG	1	8.1	128.1	95	95
34	Subgrade for SAS - MH 33 Rosa Parks Rd @ sta 29+50	FSG	2	5.6	122.8	99	95
35	Subgrade for SAS - MH base 34 Rosa Parks Rd @ sta 33+07	FSG	2	8.2	119.0	96	95
36	Subgrade for SAS - MH base 35 Rosa Parks Rd @ sta 35+60	FSG	2	7.2	122.9	99	95
18A	RETEST: Backfill over 12" waterline - Rosa Parks Rd @ sta 19+28	Springline	2	8.6	119.4	96	95
19A	RETEST: Backfill over 8" SAS line - Rosa Parks Rd @ sta 31+42	Springline	2	9.4	121.6	98	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND
1	Stockpile from Storm Drain on Rosa Parks Rd (08-1363)	6.9	135.0	Silty SAND and gravel

WEATHER: Sunny, hot

EQUIPMENT: Track hoe, back hoe, pad roller, mechanical roller

REMARKS: Contracting personnel informed of the test results.

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V

Vinyard & Associates, Inc.

A

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

Back Fill density tests
SAS + H_2O
Tests 17 thru 29
SM

August 22, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No's.: 5 thru 7

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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V
&
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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374
REPORT NO.: 5
DATE: 8/18/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
17	Backfill over 12" waterline - Rosa Parks Rd @ sta 19+20	-5' FSG	2	7.4	114.0	92	90
18	Backfill over 12" waterline - Rosa Parks Rd @ sta 19+28	Springline	2	11.2	115.0	93	95
19	Backfill over 8" SAS line - Rosa Parks Rd @ sta 31+42	Springline	2	13.5	116.8	94	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, hot

EQUIPMENT: Track hoe, back hoe, loader, 2 mechanical tampers, water wagons

REMARKS: Contracting personnel informed of the test results.

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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 6 DATE: 8/19/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
20	Backfill over 12" waterline - Rosa Parks Rd @ sta 21+60	Springline	2	7.8	131.0	106	95
21	Backfill over 8" SAS line - Rosa Parks Rd @ sta 35+60 - 20' left	Springline	2	5.6	129.3	104	95
22	Backfill over 8" SAS line - Rosa Parks Rd @ sta 35+65	-6' FSG	2	6.2	126.7	102	90

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, hot

EQUIPMENT: Track hoe, back hoe, 2 pad rollers, 2 mechanical tampers

REMARKS: Contracting personnel informed of the test results.

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&
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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 7 DATE: 8/20/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
23	Subgrade for C&G on right side of Rosa Parks Rd @ sta 18+00	FSG	2	5.1	125.0	101	95
24	Subgrade for C&G on right side of Rosa Parks Rd @ sta 19+00	FSG	2	9.8	125.4	101	95
25	Subgrade for C&G on right side of Rosa Parks Rd @ sta 20+00	FSG	2	6.3	129.3	104	95
26	Subgrade for C&G on right side of Rosa Parks Rd @ sta 21+00	FSG	2	6.9	128.6	104	95
27	Backfill over 12" waterline - Rosa Parks Rd @ sta 22+38	Springline	2	8.3	129.1	104	95
28	Backfill over 12" waterline stub - Rosa Parks Rd @ sta 22+42 - 6' right	Springline	2	9.4	129.2	104	95
29	Backfill over 8" SAS line - Rosa Parks Rd @ sta 36+30	-6' FSG	2	8.0	126.2	102	90

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, hot

EQUIPMENT: Track hoe, back hoe, pad rollers, 2 mechanical tampers

REMARKS: Contracting personnel informed of the test results.

0660012702 f.4
SM

V

Vinyard & Associates, Inc.

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Albuquerque, New Mexico 87113
(505) 797-9743 Fax 797-9749
vinyardandassociates@comcast net

October 17, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH base #41 on Kimmick @ sta 88+85

ASTM C172 Practice for Sampling Freshly Mixed Concrete
Sampled by: Vinyard & Assoc., Inc.
Date Molded: 09/19/08
Del. to Lab: 09/20/08

		Req'd	
Air Content(%) ASTM C231:	4.5	4.5 - 7.5	
Slump (in) ASTM C143:	1	4.0	max
Unit Wt. (PCF) ASTM C138:	141.0		
Cement Factor (cem/yd^3)	696	665	
W/(C+FA) :	0.27	0.32	

	Wt. (lbs)		Wt.(lbs)
Cement:	6650	Agg. 1	15680
FlyAsh (cem):	2220	Agg. 2	2200
FlyAsh:	-	Sand	7240

Conc. Supplier:	Waycor
Truck Number:	6491
Ticket Number:	36684618
Concrete Code:	34024716
Rev. at Discharge:	-
Concrete Temp. ASTMC1064:	87
Ambient Temp.:	75
Yield (yds^3):	9.56
Relative Yield:	0.96

Free Water		Wt. (lbs)
-167.5	H2O(plnt)	2408
-60.1		
207.8	Yards Batched	10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
37	09/26/08	7	3.99	12.50	57310	4580	4000	Conical
38	10/17/08	28	3.99	12.50	68390	5470	4000	Conical
39	10/17/08	28	4.00	12.57	72400	5760	4000	Conical
40							4000	

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

0660012702 Lab file

V

Vinyard & Associates, Inc.

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Albuquerque, New Mexico 87113

(505) 797-9743 Fax 797-9749

vinyardandassociates@comcast.net

October 10, 2008

V & A Project No.: 08-2-374
COA Project No.: 7097.84

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS - MH base #36

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by:	Vinyard & Assoc., Inc.			Conc. Supplier:	Waycor
Date Molded:	09/12/08			Truck Number:	6431
Del. to Lab:	09/13/08		Req'd	Ticket Number:	36684367
Air Content(%) ASTM C231:	4.6			Concrete Code:	34024716
Slump (in) ASTM C143:	2		max	Rev. at Discharge:	-
Unit Wt. (PCF) ASTM C138:	137.8			Concrete Temp. ASTMC1064:	82
Cement Factor (cem/yd^3)	678	665		Ambient Temp.:	67
W/(C+FA) :	0.28	0.32		Yield (yds^3):	9.79
				Relative Yield:	0.98
	Wt. (lbs)		Wt.(lbs)	Free Water	Wt. (lbs)
Cement:	6640	Agg. 1	15720	-171.0	H2O(plnt) 2400
FlyAsh (cem):	2230	Agg. 2	2120	-51.5	
FlyAsh:	-	Sand	7280	240.1	Yards Batched 10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
29	09/19/08	7	3.99	12.50	58530	4680	4000	Conical
30	10/10/08	28	3.99	12.50	74540	5960	4000	Conical
31	10/10/08	28	3.99	12.50	75060	6000	4000	Conical
32							4000	

Note: 5 gallons of water added before test

Martin D. Vinyard, PE
cm
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

0660012702 f.4

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Vinyard & Associates, Inc.
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vinyardandassociates@comcast.net

October 2, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Conc. Test Results SM

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH base #1 Rosa Parks Rd @ sta 22+52

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by:	Vinyard & Assoc., Inc.			Conc. Supplier:	Waycor	
Date Molded:	09/04/08			Truck Number:	6445	
Del. to Lab:	09/05/08		Req'd	Ticket Number:	36684094	
Air Content(%) ASTM C231:		4.5		Concrete Code:	34024716	
Slump (in) ASTM C143:		1 3/4	4.0 max	Rev. at Discharge:	-	
Unit Wt. (PCF) ASTM C138:		140.1		Concrete Temp. ASTMC1064:		81
Cement Factor (cem/yd^3)		697	665	Ambient Temp.:		79
W/(C+FA) :		0.26	0.32	Yield (yds^3):		5.71
				Relative Yield:		0.95
	Wt. (lbs)		Wt.(lbs)	Free Water		Wt. (lbs)
Cement:	3980	Agg. 1	9440	-101.8	H2O(plnt)	1342
FlyAsh (cem):	1320	Agg. 2	1280	-29.7		
FlyAsh:	-	Sand	4240	155.9	Yards Batched	6.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
21	09/11/08	7	3.99	12.50	59710	4780	3000	Conical
22	10/02/08	28	3.99	12.50	70400	5630	3000	Conical
23	10/02/08	28	3.99	12.50	69490	5560	3000	Conical
24							3000	

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

0660012702 file

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Albuquerque, New Mexico 87113

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vinyardandassociates@comcast.net

September 23, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Concrete Test Results
SM

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure

Pour Location: SAS MH 34 Rosa Parks Rd @ sta 33+07

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by: Vinyard & Assoc., Inc.

Date Molded: 08/26/08

Del. to Lab: 08/27/08

		Req'd			
Air Content(%) ASTM C231:	4.5	4.5 - 7.5		Conc. Supplier:	Waycor
Slump (in) ASTM C143:	1	1.5	max	Truck Number:	6415
Unit Wt. (PCF) ASTM C138:	140.0			Ticket Number:	36683816
Cement Factor (cem/yd^3)	692	665		Concrete Code:	34024716
W/(C+FA) :	0.28	0.32		Rev. at Discharge:	147
				Concrete Temp. ASTMC1064:	94
				Ambient Temp.:	86
				Yield (yds^3):	9.60
				Relative Yield:	0.96
	Wt. (lbs)		Wt.(lbs)	Free Water	Wt. (lbs)
Cement:	6640	Agg. 1	15800	-160.9	H2O(plnt) 2475
FlyAsh (cem):	2200	Agg. 2	2120	-54.7	
FlyAsh:	-	Sand	7000	194.5	Yards Batched 10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
5	09/02/08	7	4.00	12.57	62550	4980	4000	Conical
6	09/23/08	28	3.99	12.50	69810	5580	4000	Conical
7	09/23/08	28	4.00	12.57	69200	5510	4000	Conical
8							4000	

Note: 5 gallons of water added before test

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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Vinyard & Associates, Inc.
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(505) 797-9743 Fax 797-9749
vinyardandassociates@comcast.net

September 26, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH base #41 on Kimmick @ sta 88+85

ASTM C172 Practice for Sampling Freshly Mixed Concrete
Sampled by: Vinyard & Assoc., Inc.
Date Molded: 09/19/08
Del. to Lab: 09/20/08

		Req'd			
Air Content(%) ASTM C231:	4.5	4.5 - 7.5		Conc. Supplier:	Waycor
Slump (in) ASTM C143:	1	4.0	max	Truck Number:	6491
Unit Wt. (PCF) ASTM C138:	141.0			Ticket Number:	36684618
Cement Factor (cem/yd^3)	696	665		Concrete Code:	34024716
W/(C+FA) :	0.27	0.32		Rev. at Discharge:	-
				Concrete Temp. ASTMC1064:	87
				Ambient Temp.:	75
				Yield (yds^3):	9.56
				Relative Yield:	0.96

	Wt. (lbs)		Wt.(lbs)	Free Water		Wt. (lbs)
Cement:	6650	Agg. 1	15680	-167.5	H2O(plnt)	2408
FlyAsh (cem):	2220	Agg. 2	2200	-60.1		
FlyAsh:	-	Sand	7240	207.8	Yards Batched	10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
37	09/26/08	7	3.99	12.50	57310	4580	4000	Conical
38							4000	
39							4000	
40							4000	

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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vinyardandassociates@comcast.net

September 19, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

SAS MH Base Concrete Tests SM

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS - MH base #36

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by:	Vinyard & Assoc., Inc.			Conc. Supplier:	Waycor	
Date Molded:	09/12/08			Truck Number:	6431	
Del. to Lab:	09/13/08		Req'd	Ticket Number:	36684367	
Air Content(%) ASTM C231:		4.6		Concrete Code:	34024716	
Slump (in) ASTM C143:		2	max	Rev. at Discharge:	-	
Unit Wt. (PCF) ASTM C138:		137.8		Concrete Temp. ASTMC1064:		82
Cement Factor (cem/yd^3)		678	665	Ambient Temp.:		67
W/(C+FA) :		0.28	0.32	Yield (yds^3):		9.79
	Wt. (lbs)		Wt.(lbs)	Relative Yield:		0.98
Cement:	6640	Agg. 1	15720	Free Water		Wt. (lbs)
FlyAsh (cem):	2230	Agg. 2	2120	-171.0	H2O(plnt)	2400
FlyAsh:	-	Sand	7280	-51.5		
				240.1	Yards Batched	10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
29	09/19/08	7	3.99	12.50	58530	4680 ✓	4000	Conical
30							4000	
31							4000	
32							4000	

Note: 5 gallons of water added before test

Martin D. Vinyard, PE
cm
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E. ✓
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

060012702 file

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Vinyard & Associates, Inc.
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(505) 797-9743 Fax 797-9749
vinyardandassociates@comcast net

September 11, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

SAS MH base Concrete test

SM

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH base #1 Rosa Parks Rd @ sta 22+52

ASTM C172 Practice for Sampling Freshly Mixed Concrete
Sampled by: Vinyard & Assoc., Inc.
Date Molded: 09/04/08
Del. to Lab: 09/05/08

		Req'd	
Air Content(%) ASTM C231:	4.5		
Slump (in) ASTM C143:	1 3/4	4.0	max
Unit Wt. (PCF) ASTM C138:	140.1		
Cement Factor (cem/yd^3)	697	665	
W/(C+FA) :	0.26	0.32	

	Wt. (lbs)		Wt.(lbs)
Cement:	3980	Agg. 1	9440
FlyAsh (cem):	1320	Agg. 2	1280
FlyAsh:	-	Sand	4240

Conc. Supplier:	Waycor
Truck Number:	6445
Ticket Number:	36684094
Concrete Code:	34024716
Rev. at Discharge:	-
Concrete Temp. ASTMC1064:	81
Ambient Temp.:	79
Yield (yds^3):	5.71
Relative Yield:	0.95

Free Water	Wt. (lbs)
-101.8	H2O(plnt) 1342
-29.7	
155.9	Yards Batched 6.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
21	09/11/08	7	3.99	12.50	59710	4780	3000	Conical
22							3000	
23							3000	
24							3000	

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E. ✓
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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vinyardandassociates@comcast.net

September 2, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

V & A Project No.: 08-2-374
COA Project No.: 7097.84

Mr. Michael Knight

CONCRETE TEST RESULTS

Project: La Cuentista Unit II - Phase I - Infrastructure
Pour Location: SAS MH 34 Rosa Parks Rd @ sta 33+07

ASTM C172 Practice for Sampling Freshly Mixed Concrete

Sampled by:	Vinyard & Assoc., Inc.			Conc. Supplier:	Waycor	
Date Molded:	08/26/08			Truck Number:	6415	
Del. to Lab:	08/27/08		Req'd	Ticket Number:	36683816	
Air Content(%) ASTM C231:		4.5	4.5 - 7.5	Concrete Code:	34024716	
Slump (in) ASTM C143:		1	1.5 max	Rev. at Discharge:	147	
Unit Wt. (PCF) ASTM C138:		140.0		Concrete Temp. ASTMC1064:		94
Cement Factor (cem/yd^3)		692	665	Ambient Temp.:		86
W/(C+FA) :		0.28	0.32	Yield (yds^3):		9.60
				Relative Yield:		0.96
	Wt. (lbs)		Wt.(lbs)	Free Water		Wt. (lbs)
Cement:	6640	Agg. 1	15800	-160.9	H2O(plnt)	2475
FlyAsh (cem):	2200	Agg. 2	2120	-54.7		
FlyAsh:	-	Sand	7000	194.5	Yards Batched	10.0

ASTM C31, C39, C617, C1231

Size of Specimens 4 x 8

Sample Number	Date Tested	Age Days	Diameter (in)	Cross Sectional Area, (in2)	Max Load Applied (lbf)	Compressive Strength (PSI)	28 Day Req'd Compressive Strength (PSI)	Type of Fracture
5	09/02/08	7	4.00	12.57	62550	4980	4000	Conical
6							4000	
7							4000	
8							4000	

Note: 5 gallons of water added before test

Martin D. Vinyard, PE
ch
cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

0660012702 fil

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

September 19, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Stormdrain, SAS MH Bases, waterline density tests
SM

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 22

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 22 DATE: 09/17/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
77	Backfill around storm drain MH 26 Rosa Parks @ sta 37+60	-3' FSG	2	8.8	120.2	97	95
78	Backfill around storm drain MH 27 Rosa Parks @ sta 37+95	-3' FSG	2	8.4	119.6	96	95
79	Backfill over 8" SAS line Kimmick Dr @ sta 97+15	-3' FSG	2	7.9	116.7	94	90
80	Subgrade for SAS MH base 37 Kimmick Dr @ sta 95+35	FSG	2	5.2	117.7	95	95
81	Backfill over 18" water line Kimmick Dr @ sta 95+00	-3' FSG	2	6.5	118.2	95	90
82	Subgrade for SAS MH base 38 Kimmick Dr @ sta 93+56	FSG	2	5.8	118.2	95	95
83	Backfill over 12" water line Kimmick Dr @ sta 92+00	-3' FSG	2	7.4	114.8	93	90
84	Subgrade for SAS MH base 39 Kimmick Dr @ sta 91+78	FSG	2	8.5	121.2	98	95
85	Backfill over 12" water line Kimmick Dr @ sta 91+50	-3' FSG	2	8.3	119.5	96	90
86	Subgrade for SAS MH base 40 Kimmick Dr @ sta 89+99	FSG	2	9.4	119.0	96	95
87	Subgrade for SAS MH base 41 Kimmick Dr @ sta 88+85	FSG	2	6.9	119.3	96	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, warm

EQUIPMENT: Trackhoe, pad roller, power tamper, loader

REMARKS: Contracting personnel informed of the test results.

C60012702 file

V

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

A

Geotechnical Engineering * Materials Testing * Environmental Engineering

SAS backfill density

Seq

September 17, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 21

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E. ✓
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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&
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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 21 DATE: 9/16/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
75	Backfill over 8" SAS line Kimmick Dr @ sta 92+00	Springline	2	7.6	122.5	99	95
76	Backfill over 8" SAS line Kimmick Dr @ sta 92+08	-2' FSG	2	8.8	115.2	93	90

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, warm

EQUIPMENT: Track hoe, mechanical tamper, pad roller

REMARKS: Contracting personnel informed of the test results.

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V
Vinyard & Associates, Inc.
A

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

September 15, 2008

MH Base Density Test

SM

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

Shannon Dever

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 19

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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&
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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: Shannon Dever
PROJECT NO.: 08-2-374 REPORT NO.: 19 DATE: 9/12/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
73	SAS - MH base #36	FSG	2	8.1	119.7	97	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Partly cloudy, mild

EQUIPMENT: Track hoe, jumping jack, water truck

REMARKS: Contracting personnel informed of the test results.

V
Vinyard & Associates, Inc.
A

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

Backfill Proctor
SM

August 21, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Gentlemen:

Attached are copies of the Proctor Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

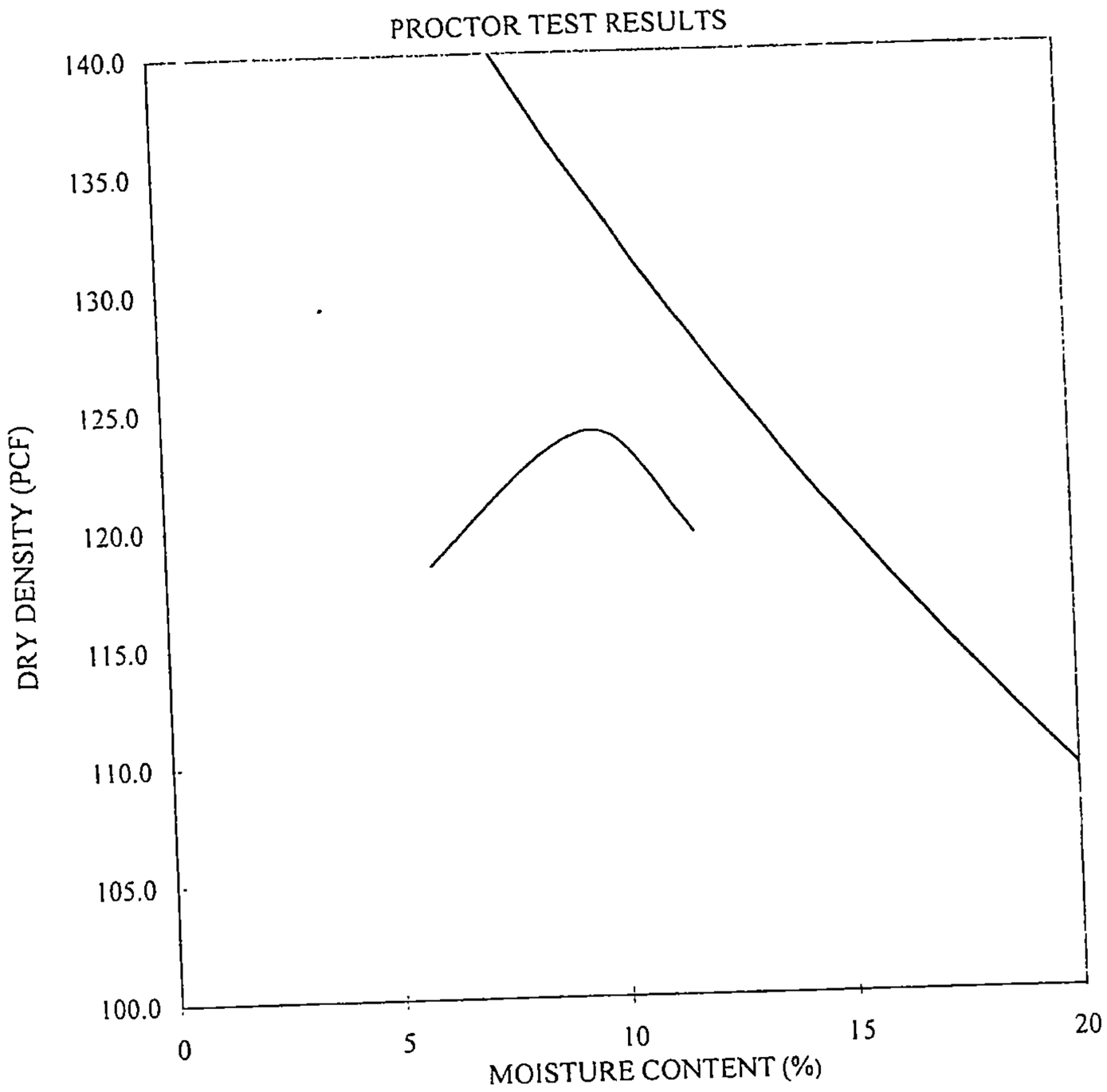
Sincerely,

Robert K. Abeyta, S.E.T.
Vinyard & Associates, Inc.

Attachment: Figure No.: 2

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

DEM



Max Dry Density= 124.0 PCF

Optimum Moist.= 9.6 %

Test Method : ASTM D1557-B

COA Number: 7097.84

VA Project No : 08-2-374

Project Title : La Cuentista Unit II - Phase I - Infrastructure

Sample No. : 1397

Date Sampled : 8/15/08

Sample Location : Stockpile Excavated Material from Waterline on Rosa Parks St. @ sta 18+70

Sieve Analysis ASTM C-136

Sieve	mm	% Passing	Spec.
3"	75.0		
2"	50.0		
1 1/2"	37.5	100	
1"	25.0	96	
3/4"	19.0	99	
1/2"	12.5	94	
3/8"	9.5	93	
No. 4	4.75	91	
No. 8	2.36	90	
No. 10	2.00	90	
No. 16	1.18	89	
No. 30	0.60	86	
No. 40	0.425	81	
No. 50	0.300	68	
No. 80	0.180	40	
No. 100	0.150	33	
No. 200	0.075	15	

Atterberg Limits ASTM D4318

	Results	Spec.
LIQUID LIMIT	NV	
PLASTIC LIMIT	NV	
PLASTICITY INDEX	NP	

NV=Not Valid NP=Non Plastic

ASTM D2487 USCS: SM (Silty SAND.)

AASHTO M145 CLASS.: A-2-4

EST. R-VALUE: 50
(Based on NMSHTD 97 Charts)

Specification Used : None

Figure: 2

0660012702 file

V

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

A

Geotechnical Engineering * Materials Testing * Environmental Engineering

Vinyard Daily Report
SM

September 2, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Daily Diaries for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

Nicholas Juskiewicz

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Daily Diary dated 08/29/08
Twelve Photos

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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Project: La Cuentista Unit II - Phase I - Infrastructure Client: La Cuentista II, LLC

Date: 8/29/2008
Time: 10:30 - 11:00 AM
Tech.: Nicholas Juskiewicz

V & A Job No: 08-2-374
Contractor: CCM

Daily Diary

Technician was sent to the job site for a call out for field density tests and to test a concrete pour on a storm drain drop inlet at 11:00 AM. Upon arrival the contractors foreman requested density tests upon backfill material being placed over an 8" SAS line on Redroot Trail, approximately at sta 2+00. The technician observed that the trench was approximately 6 feet deep and 2 ½ feet wide with a spoil pile stacked adjacent to the open trench and informed the contractor foreman that he believed it was unsafe to enter the trench. The contractor foreman informed the technician that he would contact the lab and request an additional technician to test the backfill in the trench. The technician then took onsite photographs of the trench area and backfill operations. The contractor was placing a select sandy backfill material over the SAS line to approximately 1 feet above top of pipe. The backfill material was moisture conditioned prior to being placed in the trench. The contractor compacted the backfill material with a walk-behind roller. The contractors foreman onsite requested that the technician leave the job site at 10:50 AM. The technician was unable to sample the concrete for the storm drain drop inlet.

0660012702 fil

V

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

A

Geotechnical Engineering * Materials Testing * Environmental Engineering

Daily Report
SM

September 11, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Daily Diaries for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

Vinyard & Associates, Inc.

James Tickerhoof

Robert K. Abeyta, S.E.T.

Attachment: Daily Diary dated 09/11/08

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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A

Project: La Cuentista Unit II - Phase I - Infrastructure Client: La Cuentista II, LLC

Date: 9/11/2008

V & A Job No: 08-2-374 Time: 1:30

Contractor: Tech.: James Tickerhoof

Daily Diary

Trench for 8" SAS line on Kimmick Drive not excavated to proper width. Technician could not get equipment in between pipe and trench wall. Engineer needs to be notified trench does not meet city of Albuquerque specs of trench width per city spec 7.01.

WILSON & COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Sub division

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION MH #35 35+60 TO M.H. #/STATION MH #36 39+97.98

TOTAL LENGTH OF TEST 434' Alan Whitpack 17 oct 2008

PIPE DIAMETER 8" MANDREL SIZE 7.28" PASS (X) FAIL ( )

PIPE MATERIAL TYPE SDR 35 PVC

LEAKAGE ALLOWED 1 PSI

START TEST TIME 1:04

STOP TEST TIME 1:15:34 PASS (X) FAIL ( )

TEST RESULTS:

COMMENTS:

11:34 minutes

Rosa Parks Road sHeet 17 of 37.

SKETCH OF TEST LOCATION

INSPECTOR Alan Whitpack 17 Oct 2008

CONTRACTOR'S REPRESENTATIVE

WILSON & COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Subdivision

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 36 STA 99+75.64 39+97.97 TO M.H. #/STATION 37 STA 95+35.38

TOTAL LENGTH OF TEST 436.30 LF

PIPE DIAMETER 8" MANDREL SIZE 7.28

Alan T. Stopford 17Oct08

PASS (X) FAIL ( )

PIPE MATERIAL TYPE PVC SDR35

LEAKAGE ALLOWED 1 PSI

START TEST TIME 1:53

STOP TEST TIME 2:05

TEST RESULTS: 11:34 M.N

PASS (X) FAIL ( )

COMMENTS:

Sheet 19 of 37
Kimmick Drive

SKETCH OF TEST LOCATION

INSPECTOR Alan T. Stopford 17 Oct 2008

CONTRACTOR'S REPRESENTATIVE

WILSON & COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Subdivision

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 37 sta 95+35.38 TO M.H. #/STATION 38 sta 93+15.79

TOTAL LENGTH OF TEST 175.30 LF

Glen T. Clifford 17 Oct 08

PIPE DIAMETER 8" MANDREL SIZE 7.28" PASS (X) FAIL ( )

PIPE MATERIAL TYPE PVC SDR 35

LEAKAGE ALLOWED 1 PSI

START TEST TIME ~~1:53~~ 2:23

STOP TEST TIME ~~2:05~~ 2:31

TEST RESULTS: 7:34 Minutes PASS (X) FAIL ( )

COMMENTS:

Sheet 19-37 KIMMICK PL.

SKETCH OF TEST LOCATION

INSPECTOR Glen T. Clifford 17 Oct 2008

CONTRACTOR'S REPRESENTATIVE

WILSON & COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Sub division

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 38 STA 93+56.79 TO M.H. #/STATION 39 STA 91+78.32

TOTAL LENGTH OF TEST 175.20 LF

Alan T. Stypa 17 Oct 08

PIPE DIAMETER 8 MANDREL SIZE 7.28" PASS (X) FAIL ( )

PIPE MATERIAL TYPE PVC SDR35

LEAKAGE ALLOWED 1 PSI

START TEST TIME 2:39

STOP TEST TIME 2:47

TEST RESULTS: 7:34 MINUTES PASS (X) FAIL ( )

COMMENTS:

Sheet 19 of 37 Kimmick DR

SKETCH OF TEST LOCATION

INSPECTOR Alan T. Stypa 17 Oct 2008

CONTRACTOR'S REPRESENTATIVE

WILSON
&COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Subdivision

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 39 sta 91+78.32 TO M.H. #/STATION 40 sta 89+99.85

TOTAL LENGTH OF TEST 175.20 LF

PIPE DIAMETER 8 MANDREL SIZE 7.28" PASS (X) FAIL ( )

PIPE MATERIAL TYPE PVC SDR 35

LEAKAGE ALLOWED 1PSI

START TEST TIME 2:51

STOP TEST TIME 2:59

TEST RESULTS: 7.34 Minutes PASS (X) FAIL ( )

COMMENTS:

Sheet 19 OF 37 Kimmick DR.

SKETCH OF TEST LOCATION

INSPECTOR [signature] 17 Oct 2008

CONTRACTOR'S REPRESENTATIVE [signature]

WILSON
&COMPANY

SANITARY SEWER AIR TEST LOG

PROJECT # 709784 DATE OF TEST 10-17-08

PROJECT NAME La Cuentista, unit 11

PROJECT LOCATION La Cuentista Sub division

CONTRACTOR CCM

TEST INFORMATION

M.H. #/STATION 40 STA 89+99.85 TO M.H. #/STATION 41 STA 88+85.50

TOTAL LENGTH OF TEST 110.7 LF

PIPE DIAMETER 8" MANDREL SIZE 7.28" PASS (X) FAIL ( )

Alan T. Stopa of 17 Oct 08

PIPE MATERIAL TYPE PVC SDR35

LEAKAGE ALLOWED 1 PSI

START TEST TIME 3:07

STOP TEST TIME 3:15

TEST RESULTS: 7:34 minutes PASS (X) FAIL ( )

COMMENTS:

Sheet 19 of 37 Kimmick DR

SKETCH OF TEST LOCATION

INSPECTOR Alan T. Stopa 17 Oct 2008

CONTRACTOR'S REPRESENTATIVE

WILSON &COMPANY

HYDROSTATIC TEST

Test No: 1

PROJECT: 709784

La Cuentista, unit 11

LOCATION: La Cuentista Subdivision

DATE: 10-17-08

CONTRACTOR: CCM

PIPE MATERIAL: _____ DIP ✓ PVC
_____ CCP _____ AC

Test: Length (S) = 3367 ft.; Size (D) = 12" inches

No. of Double Disk Valves (V) - Ø; Valve Size (V_S) = Ø inches

Leakage Allowed:

$$L_{ALL} = \frac{\lfloor SD\sqrt{P} \rfloor}{148{,}000} + [V \times V_S \times .0078] = \text{Gal. Per Hour}$$ 3.3436×2=6.6871

$$= [0.0001655 \times S \times D] + [.0156 \times V_S \times V] = _____ \frac{\text{Gallons}}{2 \text{ Hrs.}}$$

Actual amount of water added to maintain 150 psi ± 5 psi for two hours = 0.75 gallons

X Test Passed _____ Test Failed

Contractor's Representative Date

Inspector Date

Project Manager Date

COMMENTS. start Test 9:30 AM, AT 12:10 PM = 149 PSI
water Meter 178.51 gallons in

Note: See Section 701.9 of the Specification for test procedure.

0660012702 file

V

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

A

Geotechnical Engineering * Materials Testing * Environmental Engineering

Compaction Tests

SM

September 11, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 18

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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&
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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 18 DATE: 9/11/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
66	Backfill over 8" SAS line Kimmick Dr @ sta 98+80	-5' FSG	2	5.2	115.0	93	90
67	Subgrade for S.D. - MH base 27 Rosa Parks Rd @ sta 37+95	FSG	2	5.5	117.8	95	95
68	Subgrade for S.D. - MH base 26 Rosa Parks Rd @ sta 37+60	FSG	2	7.6	119.2	96	95
69	Subgrade for S.D. - MH base 25 Rosa Parks Rd @ sta 37+32	FSG	2	5.7	118.5	96	95
70	Subgrade for C&G - S side Rosa Parks Rd @ sta 29+25	FSG	2	8.6	120.5	97	95
71	Subgrade for C&G - S side Rosa Parks Rd @ sta 30+25	FSG	2	6.6	120.2	97	95
72	Subgrade for C&G - S side Rosa Parks Rd @ sta 31+25	FSG	2	12.9	123.9	100	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Overcast, mild

EQUIPMENT: Track hoe, loader, pad roller, mechanical tamper

REMARKS: Contracting personnel informed of the test results.

G66001 2702

V

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

A

Geotechnical Engineering * Materials Testing * Environmental Engineering

September 2, 2008

SAS Backfill Tests

SM

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

Geoffrey Juskiewicz

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 11

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: Geoffrey Juskiewicz
PROJECT NO.: 08-2-374 REPORT NO.: 11 DATE: 08/29/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
44	Backfill over 8" SAS on Red Root @ sta 1+50	-4' FSG	1	7.0	125.7	93	90
45	Backfill over 8" SAS on Red Root @ sta 1+30	Springline	2	8.2	119.2	96	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
1	Stockpile from Storm Drain on Rosa Parks Rd (08-1363)	6.9	135.0	Silty SAND and gravel
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Partly cloudy

EQUIPMENT: Roller, jumping jack

REMARKS: Contracting personnel informed of the test results.

0660012702 File

V

Vinyard & Associates, Inc.

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

A

Geotechnical Engineering * Materials Testing * Environmental Engineering

September 2, 2008

Stormdrain, SAS + H_2O Line
Backfill density tests.
SM

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 10

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 10 DATE: 08/28/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
38	Backfill around SAS MH #35 Rosa Parks Rd @ sta 35+60	-2.5' FSG	2	8.7	120.6	97	95
39	Backfill around SAS MH #34 Rosa Parks Rd @ sta 33+07	-3' FSG	2	10.2	121.1	98	95
40	Backfill around SAS MH #33 Rosa Parks Rd @ sta 29+50	-3' FSG	2	9.1	119.6	96	95
41	Subgrade for storm darin DI Rosa Parks Rd @ sta 20+64, 17' left	FSG	2	8.2	123.5	100	95
42	Backfill around storm drain MH #2 Rosa Parks Rd @ sta 22+67	-3' FSG	2	8.9	119.8	97	95
43	Backfill around storm drain MH #1 Rosa Parks Rd @ sta 20+78	-3' FSG	2	8.8	121.3	98	95
31A	RETEST Backfill over 12" waterline Rosa Parks Rd @ sta 16+30	-4' FSG	2	10.1	119.9	97	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, hot

EQUIPMENT: Trackhoe, power tamper

REMARKS: Contracting personnel informed of the test results.

0660012702

V

Vinyard & Associates, Inc.

A

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

August 27, 2008

foundation + Backfill
test results
tests 30 thru 36 +
Retest 18 + 19
SM

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No.: 8

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 8 DATE: 8/25/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
30	Subgrade for S.D. drop inlet Rosa Parks Rd @ sta 26+00	FSG	2	10.0	119.1	96	95
31	Backfill over 12" waterline Rosa Parks Rd @ sta 16+30	-4' FSG	2	7.5	116.5	94	95
32	Subgrade for S.D. - MH 1 Rosa Parks Rd @ sta 20+78	FSG	2	11.2	117.9	95	95
33	Subgrade for S.D. - MH 2 Rosa Parks Rd @ sta 22+67	FSG	1	8.1	128.1	95	95
34	Subgrade for SAS - MH 33 Rosa Parks Rd @ sta 29+50	FSG	2	5.6	122.8	99	95
35	Subgrade for SAS - MH base 34 Rosa Parks Rd @ sta 33+07	FSG	2	8.2	119.0	96	95
36	Subgrade for SAS - MH base 35 Rosa Parks Rd @ sta 35+60	FSG	2	7.2	122.9	99	95
18A	RETEST: Backfill over 12" waterline - Rosa Parks Rd @ sta 19+28	Springline	2	8.6	119.4	96	95
19A	RETEST: Backfill over 8" SAS line - Rosa Parks Rd @ sta 31+42	Springline	2	9.4	121.6	98	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND
1	Stockpile from Storm Drain on Rosa Parks Rd (08-1363)	6.9	135.0	Silty SAND and gravel

WEATHER: Sunny, hot

EQUIPMENT: Track hoe, back hoe, pad roller, mechanical roller

REMARKS: Contracting personnel informed of the test results.

~~0600~~ 0660012702

V
Vinyard & Associates, Inc.
A

8916-A Adams Street NE
Albuquerque, New Mexico 87113
505/797-9743 505/797-9749 FAX

Geotechnical Engineering * Materials Testing * Environmental Engineering

Back fill density tests
SAS + H_2O
Tests 17 thru 29
SM

August 22, 2008

La Cuentista II, LLC
P.O. Box 51177
Albuquerque, NM 87180-1177

Attn: Mr. Michael Knight

Project: La Cuentista Unit II - Phase I - Infrastructure
V & A Project No. 08-2-374 COA Project No. 7097.84

Dear Sir or Madam:

Attached are copies of the Earthwork Compaction Test Results for the subject project.

Should you have any questions regarding this data, please do not hesitate to call.

Sincerely,

James Tickerhoof

Vinyard & Associates, Inc.

Robert K. Abeyta, S.E.T.

Attachment: Report No's.: 5 thru 7

cc: Addressee: (1)
COA - PWD - Attn: Mr. Martin Barker, P.E.
COA - Design Review Construction - Attn: Mr. Greg Olson
Wilson & Company Engineering - Attn: Mr. Chris Perea, P.E.
CCM, Inc. - Attn: Mr. Bob Gay
Vinyard & Associates, Inc. - Attn: Billing Dept.

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&
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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 5 DATE: 8/18/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
17	Backfill over 12" waterline - Rosa Parks Rd @ sta 19+20	-5' FSG	2	7.4	114.0	92	90
18	Backfill over 12" waterline - Rosa Parks Rd @ sta 19+28	Springline	2	11.2	115.0	93	95
19	Backfill over 8" SAS line - Rosa Parks Rd @ sta 31+42	Springline	2	13.5	116.8	94	95

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, hot

EQUIPMENT: Track hoe, back hoe, loader, 2 mechanical tampers, water wagons

REMARKS: Contracting personnel informed of the test results.

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&
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COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 6 DATE: 8/19/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
20	Backfill over 12" waterline - Rosa Parks Rd @ sta 21+60	Springline	2	7.8	131.0	106	95
21	Backfill over 8" SAS line - Rosa Parks Rd @ sta 35+60 - 20' left	Springline	2	5.6	129.3	104	95
22	Backfill over 8" SAS line - Rosa Parks Rd @ sta 35+65	-6' FSG	2	6.2	126.7	102	90

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, hot

EQUIPMENT: Track hoe, back hoe, 2 pad rollers, 2 mechanical tampers

REMARKS: Contracting personnel informed of the test results.

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&
A

COMPACTION TEST RESULTS

PROJECT : La Cuentista Unit II - Phase I - Infrastructure
CLIENT: La Cuentista Unit II, LLC
TECHNICIAN: James Tickerhoof
PROJECT NO.: 08-2-374 REPORT NO.: 7 DATE: 8/20/08
COA PROJECT NO.:

Test No.	Location	Elevation	Proctor Number	Field Moisture (%)	Field Dry Density (PCF)	Relative Compaction (%)	Specified Compaction (%)
23	Subgrade for C&G on right side of Rosa Parks Rd @ sta 18+00	FSG	2	5.1	125.0	101	95
24	Subgrade for C&G on right side of Rosa Parks Rd @ sta 19+00	FSG	2	9.8	125.4	101	95
25	Subgrade for C&G on right side of Rosa Parks Rd @ sta 20+00	FSG	2	6.3	129.3	104	95
26	Subgrade for C&G on right side of Rosa Parks Rd @ sta 21+00	FSG	2	6.9	128.6	104	95
27	Backfill over 12" waterline - Rosa Parks Rd @ sta 22+38	Springline	2	8.3	129.1	104	95
28	Backfill over 12" waterline stub - Rosa Parks Rd @ sta 22+42 - 6' right	Springline	2	9.4	129.2	104	95
29	Backfill over 8" SAS line - Rosa Parks Rd @ sta 36+30	-6' FSG	2	8.0	126.2	102	90

Proctor Test Utilized

Proctor No.	Sample Location	Opt. Moisture Content (%)	Maximum Dry Dens (pcf)	Soil Description
2	Stockpile Excavated Material from Waterline on Rosa Parks St @ sta 18+70 (08-1397)	9.6	124.0	Silty SAND

WEATHER: Sunny, hot

EQUIPMENT: Track hoe, back hoe, pad rollers, 2 mechanical tampers

REMARKS: Contracting personnel informed of the test results.

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 10-17-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total on site.
1 Concrete crew w/ 4, 1 utility crew w/ 6

SUB-CONTRACTOR'S PERSONNEL: Southwest Sewer - 2 Total
RAC 5 Total w/ Terex Rock Truck, 2 JD 200 Breakers, JD 200 Excavator, Case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, JD 6000 gal waterwagon.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM Hydrostatic tested the waterlines on Kimmick Drive and Rosa Parks Rd. Air tested and ran mandrel for SAS lines for the SAS line on Kimmick Drive between station 88+85.50 - 99+75.64 and on Rosa Parks Rd between station 35+60 - 39+97.98. Placing forms + rebar for drop inlet on Rosa Parks Rd at station 37+70 Lt.
Southwest Sewer video taped the SAS line on Kimmick Drive between station 88+85.50 - 99+75.64 and on Rosa Parks Rd between station 35+60 - 39+97.98
RAC continues breaking rock on Red root Trail between station 11+50 - 13+00

WEATHER Clear, calm TEMPERATURE 76 - 44

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PROJECT REPRESENTATIVE

PAGE 1 OF 1

W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. 0660012702 DATE 10-16-08

PROJECT La Cuentista, unit 2 LOCATION La Cuentista Subdivision

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total on site, 1 Concrete crew with 4, 1 utility crew with 6

SUB-CONTRACTOR'S PERSONNEL: RAC 5 Total on site w/ Terex Rock Truck, 2 JD 200 Breakers, JD 200 Excavator, Case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, JD 6000 gal waterwagon. Both in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Leobardo Dominguez informed me that they would like to perform hydrostatic test on H_2O Line and air + mandrel test on SAS Lines tomorrow.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM excavating for drop inlet + building rebar basket for drop inlet on Rosa Parks Rd. at station 37+70 Lt. They hit rock during the excavation. RAC sent a JD 200 Breaker to assist with the excavation. Prepping waterlines and cleaning SAS lines on Rosa Parks Rd and Kimmick Drive for testing.

RAC continues breaking rock on Redroot Trail between station 11+50 - 13+00

WEATHER clear, calm TEMPERATURE 71 - 43

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. 0660012702 DATE 10-8-08

PROJECT La Cuentista, unit 2 LOCATION La Cuentista Subdivision

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 4 Total on site

SUB-CONTRACTOR'S PERSONNEL: 5 Total on site (RAC) with Terex Rock truck, 2 JD 200 Breakers, JD 200 Excavator and Case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, JD 6000 gal waterwagon. Both in good condition.

3. DELAYS; LENGTH AND CAUSE. Leobardo Dominguez informed me that they will be pulling off of the site until next Monday.

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. CCM is preparing to televise SAS lines. They found that a plug was still in the 8" SAS line on Kinmick @ approximately station 88+75.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM excavated existing SAS line on Kinmick at station 88+75, cut SAS line and removed plug, they repaired the line and backfilled.

RAC Continues breaking rock on Red root Trail at station 11+50 - 13+00.

WEATHER clear, calm TEMPERATURE 79-50

PROJECT REPRESENTATIVE

PAGE 1 OF 1

W&C Alb Off No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. 0660012702 DATE 9-25-08

PROJECT La Cuentista, unit 2 LOCATION La Cuentista subdivision

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 14 Total on site. 1 Concrete crew with 7, 1 utility crew with 7

SUB-CONTRACTOR'S PERSONNEL: RAC - 5 Total with Terex rock truck, JD 200 Excavator, 2 - JD 200 Breakers, Case loader All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 6000 gal waterwagon, JD 744 Loader, Cat 140G motorgrader, All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM is grading subgrade on Rosa Parks Road between station 16+92 and 28+00. Backfilling waterline on Redroot Trail station 1+30 to 1+60. Backfilling storm drain on Redroot Trail station 1+20 and 3+10 (storm drain manhole locations need to be backfilled so that RAC can break rock at this location). Grouting drop inlets on Rosa Parks Rd at station 20+64 Lt. & Rt.

RAC Continues breaking rock at the south end of Redroot Trail!

WEATHER Clear. Calm TEMPERATURE 80-54

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. 0660012702 DATE 9-24-08

PROJECT La Cuentista, unit 2 LOCATION La Cuentista Subdivision

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total, 1 Concrete Crew with 7, 1 utility crew with 3. JD 200 Excavator, 2 - JD 200 breakers, case loader. All in good condition

SUB-CONTRACTOR'S PERSONNEL: RAC - 5 Total with Terex rock truck,

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 6000 gal waterwagon, JD 744 Loader, Cat 140G Motorgrader, Gomaco Curb + Gutter machine. All in good condition.

3. DELAYS; LENGTH AND CAUSE. The Concrete crew will leave the project this afternoon, as they are complete with their work until the re design of Rosa Parks Rd + Kimmick Drive is complete.

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Weekly meeting was held today. Discussed project progress + general issues. Minutes are on file.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed curb + Gutter on Rosa Parks Rd from station 33+65 to 37+44 Rt. Placed string line, graded + prepped foundation and placed curb + gutter on Kimmick Drive from station 88+40 to 88+85 Ct. Cleaned out manholes and set ring + covers on all Manholes through out the project.

RAC continues to break rock at the South end of Red root Trail

WEATHER Clear, Calm TEMPERATURE 83 - 55

SQ Mt

PROJECT REPRESENTATIVE

PAGE 1 OF 1

W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-23-08

PROJECT 066001 2702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total, 1 - Concrete crew with 7, 1 utility crew with 3

SUB-CONTRACTOR'S PERSONNEL: RAC - 5 Total with Terex Rock Truck, 1 - JD 200 Excavator, 2 - JD 200 Breakers + 1 Case Loader - all in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: Raygo 220 A single drum roller, JD 6000 gal. waterwagon, JD 744 Loader, Cat 140 G motorgrader, Gomaco C + G machine; All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Leobardo Dominguez inquired as to the status of the redesign @ Rosa Parks + Kimmick. I checked with the design section which advised that it should be complete Soon.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Leobardo had his concrete crew Lay out string for C + G on Rosa Parks Rd. to station 37+44 which is the limits of the re-design.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed C + G on Kimmick Drive between station 93+75 and 95+50 Lt. Fine grading Subgrade on Rosa Parks Rd for C + G between station 33+65 and 37+44 Rt. Grouting drop inlets on Rosa Parks Rd. at station 26+14 Lt. + Rt. Backfilled water line on Kimmick Drive between station ~~16+51~~ 88+85 and ~~16+97~~ 89+09. Completed backfilling of SAS manhole on Kimmick Drive at station 88+85.

RAC has moved to the Southern end of Redroot Trail and began breaking rock

WEATHER Clear, Calm TEMPERATURE 83-55

PROJECT REPRESENTATIVE

PAGE 1 OF 1

W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-22-08
PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 14 total, 1 utility Crew with 7, 1 concrete crew with 7.

SUB-CONTRACTOR'S PERSONNEL: PreCast Manholes - 3 total, RAC - 5 total with Terex rock truck, 2 - JD 200 Breakers, JD 200 Excavator, Case loader - All in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Raygo 220 A single drum roller, JD 6000 gal water wagon, JD 744 Loader, Cat 140 G motorgrader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. I informed Leobardo Dominguez that the re-design of Kimmick & Rosa Parks is not complete. C+G can not go beyond station 37+40 on Rosa Parks or beyond 95+29.80 on Kimmick.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. I asked Kristine Susco what the status of the redesign is? She advised that it may be complete by end of day tomorrow.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed Concrete for Curb & Gutter on Kimmick Drive between station 90+00 and 93+75 Lt. Set line for C+G and graded subgrade on Kimmick between station 93+75 and 95+50 and on Rosa Parks between station 33+65 and 37+40 Rt. Backfilled Manholes on Kimmick @ station 88+85, 89+99, 91+78, 93+56 and 95+35 (SAS). Precast manholes constructed 5+5 manholes on Kimmick Drive @ station 88+85, 89+99, 91+78, 93+56 and 95+35. RAC Continues breaking rock on Pad sites on Buckthorn Trail

WEATHER Pt. Cldy, calm TEMPERATURE 83 - 55

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-19-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 utility crew

Precast Manholes - 4 Total on site

SUB-CONTRACTOR'S PERSONNEL: RAC 5 Total with Terex Rock Truck, 2 - JD 200 Breakers, JD 200 Excavator, Case loader. All in good condition. RAC brought in a 2nd 200 Breaker today

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
Raygo 220 A single drum roller, JD 6000 gal. water-wagon, JD 744 Loader, Cat 140 G motorgrader. All in good condition. JD 892 Excavator was repaired this morning. it was down for approximately 2 hours.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed 12" waterline between station 88+55 and 88+89 on Kimmick Drive. Set C+G stakes on Kimmick Drive between station 90+00 and 93+50 and prepped subgrade for concrete placement.

Precast Manholes placed Concrete for SAS manhole floors on Kimmick Drive at station 89+99, 91+78, 93+56, 95+35 and 88+85

RAC continues to break rock for Lots on Buckthorn Trail

WEATHER Clear, calm TEMPERATURE 82 55

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PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-18-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 utility crew

SUB-CONTRACTOR'S PERSONNEL: RAC 4 Total with Terex rock truck, JD 200 Excavator, JD 200 Breaker, Case loader - all in good Condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
Raygo 220 A Single drum roller, JD 6000 gallon water wagon, JD 744 Loader. All in good condition

JD 892 Excavator ran fine until approximately 2:00 PM Contractor shut the machine down + it wouldn't start up.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed + back filled 12" waterline on Kinnick Drive between station 89+09 to 92+00.

RAC continues breaking rock on lots adjacent to Buckthorn Trail. Began removing excess material at the Burdock Way Cul-de-sac

WEATHER Pt. Cldy. Calm TEMPERATURE 81 - 53

PROJECT REPRESENTATIVE

PAGE _____ OF _____

W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-17-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 utility crew

SUB-CONTRACTOR'S PERSONNEL: RAC - 4 Total with Terex rock truck, JD 200 Excavator, JD 200 Breaker, Case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Rayco 220 A Single drum roller, JD 6000 gal. waterwagon, JD 744 Loader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. We discussed the daily report issues from Vinyard & Associates last Thursday regarding trench width. A meeting with Vinyard, CCM, Mike Knight & Wilson is scheduled for tomorrow at 4:00 PM.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Weekly meeting ~~is scheduled~~ was held today. We discussed general issues and overall project. Minutes are on file.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed & backfilled 8" SAS line on Kimmick Drive between station 94+00 and 96+00. Also placed and backfilled 12" waterline on Kimmick Drive between station 92+00 and 94+00. Backfilled ARV Vault on Rose Parks Rd. at station 24+25 Lt.

RAC continues breaking rock on lots at Buckthorn Trail.

WEATHER Clear, Calm TEMPERATURE 83 54

SD Kt

PROJECT REPRESENTATIVE

WRC Alb Off No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-16-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 utility crew

SUB-CONTRACTOR'S PERSONNEL: RAC - 4 total. with Terex rock truck, JD 200 Excavator, JD 200 breaker, Case Loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Raygo 220 A single drum roller, JD 6000 gal water wagon, JD 744 loader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placing and backfilling 8" SAS line on Kimmick Drive between station 89+99 and 94+00.

RAC continues to break rock for lots on Buckthorn Trail

WEATHER Clear, Calm TEMPERATURE 80 53

SQ Lut
PROJECT REPRESENTATIVE

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W&C Ab. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-15-08

PROJECT 0 66001 2702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 - utility Crew.

SUB-CONTRACTOR'S PERSONNEL: Precast Manholes - 3, RAC - 4 with JD 200 Excavator, JD 200 breaker, Terex rock truck, Case Loader - All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Raygo 220 A single drum roller, JD 6000 gal water wagon, JD 744 loader All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Informed Leobardo Dominguez and Severio Dominguez that Vigyard was unable to attain a density last Thursday, as the technician stated that the trench was too narrow. I instructed both to be sure and excavate the trench according to section 7.01 of the

5. GENERAL COMMENTS AND UNUSUAL EVENTS. COA Specifications + I provided the specification to both. I further instructed both to be sure and remove loose rock + soil from the top of trench.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placing and backfilling 8" SAS on Kimmick Drive between station 88+85 and 89+99. Backfilled SAS manhole on Rosa Parks Rd at station 39+94, backfilled Storm drain manholes on Rosa Parks Rd at stations 37+32, 37+60 and 37+95

Precast manholes built the SAS manhole on Rosa Parks Rd at station 39+94 and the storm drain manholes on Rosa Parks Rd at stations 37+32, 37+60 and 37+95.

RAC continues breaking rock for lots on Buckthorn Trail

WEATHER Clear, Calm TEMPERATURE 81 51

PROJECT REPRESENTATIVE

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W&C Ab Off. No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-12-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 14 Total, 1- Concrete crew with 7, 1 - utility crew with 7.

SUB-CONTRACTOR'S PERSONNEL: Precast manholes - 3, RAC - 4 with JD 200 Excavator, JD 200 Breaker, Terex rock truck, Case loader - All in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Raygo 220 A single drum roller, JD 6000 gal water wagon, JD 744 Loader, All in good condition Gomaco Curb + Gutter machine - ran well from 8:00 AM until 9:45 AM. at that time a hydralic line broke, machine down remainder of day.

3. DELAYS; LENGTH AND CAUSE.
None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Received re submittal for Manholes using La Farge Mix. I approved and returned submittals this date.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed 8" SAS stub out on Rosa Parks Rd between station 39+97 and 40+16. Excavated + placed 30" Storm drain on Red Root Trail between station 3+10 and 4+00. Placed Curb + Gutter on Rosa Parks Road between station 28+90 and 32+67.52 Rt. side (the C+G between station 28+90 and 30+00 was hand formed after Gomaco C+G machine went down) Precast Manholes placed Concrete for SAS 4' MH base on Rosa Parks @ station 39+97.98. Placed Concrete for S.D. 6' MH bases on Rosa Parks @ station 37+32, 37+60 + 37+95 RAC breaking rock on Buckthorn Trail

WEATHER Cloudy, Calm TEMPERATURE 75 - 52

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-11-08

PROJECT 0660012702 LOCATION La Cuesta Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total, utility crew with 7, Concrete - grading crew with 3

SUB-CONTRACTOR'S PERSONNEL: RAC 4 Total with Terex rock truck, JD 200 Excavator, JD 200 Breaker, Case loader. All in good Condition. JD RTS Breaker was removed from project

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Raygo 220 A Single drum roller, JD 6000 gal water wagon, JD 744 Loader, Cat 140 G Motorgrader. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed and backfilled 8" SAS on Kimmick Drive between station 96+00 and 99+75. Grading Subgrade for curb and Gutter and placing C+G Stakes on Rosa Parks Rd between station 28+50 and 32+67.52. Rt. side.
CCM has concrete scheduled for 8:00 AM for Curb + Gutter tomorrow. Also precast manhole is scheduled for 3 manholes tomorrow at 9:00 AM.

RAC continues breaking rock on Botony Way

WEATHER Cloudy. Calm TEMPERATURE 78 - 55

PROJECT REPRESENTATIVE

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W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-5-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility Crews with 7 each and 1 Concrete crew with 7

SUB-CONTRACTOR'S PERSONNEL: Precast Manholes - 3 RAC - 4 w/ Terex rock truck, JD 200 Excavator, JD 200 Breaker - all in good condition (also Case loader in good condition) JD RT5 Breaker not running today

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE backhoe, JD 744 Loader, Cat 936 Loader, Gomaco C+G Machine. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Henry Blair (COA Inspector) instructed the Contractor to provide dummy joints on the back of curb. The C.O.A. has had problems with cracking of curb + gutter.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY: CCM placed curb + gutter on Rosa Parks Rd. from station 23+11 to 28+50 Rt. BackFilled 4' diameter SAS MH at station 22+52.76 (Rosa Parks Rd.) and 6' diameter SD MH at station 41+67 (Rosa Parks Rd). Placing 48" RCP for storm drain on Rosa Parks Rd. from station 40+95 to 39+80. BackFilled 12" water-line on Kimmick Drive From station 94+00 to 99+20. Precast Manholes constructed the 4' diameter SAS manhole on Rosa Parks Rd at station 22+52.76 and the 6' diameter manhole on Rosa Parks Rd at station 41+67. RAC continues breaking rock on Buckhorn Trail

WEATHER Clear, Calm TEMPERATURE 87 54

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PROJECT REPRESENTATIVE

WAC Alb Off No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-4-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews with 7 each and 1 Concrete crew with 7.

SUB-CONTRACTOR'S PERSONNEL: Precast Manholes 3, RAC 5 w/ Terex rock truck, JD 200 Excavator, JD 200 Breaker, JD RTS Breaker, Case Loader all in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Bomag 172 singl drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader, Cat 140 H Motorgrader. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM is grading subgrade and adjusting string line for curb & Gutter on Rosa Parks Rd from station 23+11 to 28+50 Rt. Placing 48" storm drain on Rosa Parks from station 40+95 to 41+67. (72 L.F.). Excavated & placed 12" waterline on Kinmick Drive from station 97+45 to 99+25 (180 L.F.).

Precast manholes placed concrete for 4' diameter SAS manhole base on Rosa Parks Rd @ station 22+52.76 and for ~~a~~ 6' diameter storm drain manhole base at station 41+67 on Rosa Parks Rd. RAC continues breaking rock on Goldenseal Trail & assisted w/ breaking rock for curb on Rosa Parks Rd.

WEATHER Clear, Lt. Breeze TEMPERATURE 87 54

Ed Rut

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-2-08

PROJECT 0660012702 LOCATION La Cuentista unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 14 Total, 1 Concrete crew with 7 and 1 utility crew with 7.

SUB-CONTRACTOR'S PERSONNEL: 5 RAC. Terex rock truck, JD 200 Excavator, JD 200 Breaker, JD RTS Breaker, Case Loader - all in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM placed 48' of 48" RCP, right of Rosa Parks Rd. at station 41+67. Placing rebar + forms for type A inlet on Rosa Parks Rd. at station 26+14 Lt.

RAC is breaking rock at the Goldenseal Trail Cul-de-sac.

WEATHER Pt. Cldy. Lt. Breeze TEMPERATURE 81-55

SQ Rut

PROJECT REPRESENTATIVE

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W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-29-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews with 7 workers, 1 Concret crew with 7 workers

SUB-CONTRACTOR'S PERSONNEL: 5 RAC, Terex rock truck, JD 200 Excavator, JD 200 Breaker, JD RTS Breaker, Case Loader All in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. Non.

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Discussed 54" vs. 48" RCP on Rosa Parks + Kimmick with Kristine Susco + Leohardo. Should be 48" RCP. Also discussed waterline on Red root going over or under the storm drain. The waterline can go over the storm drain.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Tester from Vinyard did not want to take density test on Red root. stated it was unsafe. He then left and did not test Concrete. Leohardo Contacted Martin Vinyard. Vinyard sent out another tester.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY: CCM placed 12" waterline on Kimmick Drive from station 99+23 to 100+09.69. Placed 8" SAS on Red root Trail from station 2+00 to station 1+00 (MH #1) Placed concrete for type A drop inlet at station 20+85 Lt. (Rosa Parks Rd). Excavated and started placing forms for type A drop inlet on Rosa Parks Rd. at station 26+14 Lt.

RAC: Breaking rock on Burdock Way and on Goldenseal Trail.

WEATHER Pt. Cldy. Calm TEMPERATURE 87 62

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-28-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews with 7 each and 1 Concrete crew with 7.

SUB-CONTRACTOR'S PERSONNEL: 4 RAC, Terex rock truck, JD 200 Excavator, JD 200 Breaker, Case loader - all in good condition. JD RTS Breaker not working today.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Bomag 172 Single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY: CCM placing waterline on Red clover Lane from station 1+00 to 2+56. BackRiled SAS Manhobs on Rosa Parks Rd at station 29+50, 33+07 and 35+60. BackRiled storm drain Manhobs on Rosa Parks Rd at station 20+85, 22+67 and 26+00. Placing SAS Line on Redroot trail from station 2+88.20 (MH 4) to station 2+00. Placing rebar and forms for Ty A drop inlet on Rosa Parks Rd at station 20+85 Lt.

RAC excavating rock at the Burdick way Cul.de-sac and breaking rock on lots adjacent to Buckthorn Trail

WEATHER Pt Cldy. Calm TEMPERATURE 88 - 61

Ed Rut

PROJECT REPRESENTATIVE

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W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-27-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews, 1 Concrete crew each crew has 7 workers.

SUB-CONTRACTOR'S PERSONNEL: 3 - Precast Manholes, 5 - RAC
RAC - Terex rock truck, JD RTS Breaker, JD 200 Breaker, JD 200 Excavator, Case Loader, all in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader, All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Chris Perea confirmed to CCM that 11¼° fittings for cross at station 39+94 Rosa Parks, is appropriate. Leonardo asked if waterline could go above storm drain on Redroot trail, he also asked about the exact location of

5. GENERAL COMMENTS AND UNUSUAL EVENTS. 54" stormdrain, as the plan is in conflict with the profile. Chris Perea will have Kristine Susco investigate these issues. The first official weekly meeting will be on 9-3-08 at 1PM

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM Placed Concrete for drop inlet at station 20+85 Rt (Rosa Parks). Placed concrete for ARV vault base at station 24+25 (Rosa Parks). Placing waterline between station 32+50 and 34+50 (Rosa Parks) and lateral To Red Clover Lane at station 33+07 (Rosa Parks). Placing waterline laterals and cross and fire hydrant at station 39+94 (Rosa Parks) to Kimmick Drive.
Precast Manholes placed storm drain barrels + tops for manholes at station 20+85, 22+67, and 26+00 on Rosa Parks also placed SAS barrels and tops for manholes at station 29+50, 33+07 and 35+60 on Rosa Parks.
RAC is breaking rock at the Burdock Way Cul-de-sac

WEATHER Pt. Cldy. Calm TEMPERATURE 85 - 60

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-26-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 total, 2 utility crews, 1 Concrete crew all with seven workers

SUB-CONTRACTOR'S PERSONNEL: 4 Precast manholes, 5 - RAC
RAC - Texex rock truck, JD RTS Breaker, JD 200 Breaker, Case Loader, JD 200 Excavator - all in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader - all in good condition Gomaco C + G Machine - needs work - Sensors or computer.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. The waterlines on Rosa Parks at the cross, station 39 + 89.45 do not line up properly for the lateral lines. CCM will need to place 11 1/4° fittings to match the rock trench. Will discuss at tomorrows meeting.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM placed concrete for curb + Gutter from station 16 + 94 to 17 + 75 Rt. Rosa Parks Rd. Placed Concrete for type 'A' drop inlet at station 26 + 14 Rt. Rosa Parks Rd. Placing forms + Rebar for type 'A' drop inlet at station 20 + 64 Rt. Rosa Parks Rd. Placing waterline cross and laterals on Rosa Parks Rd at station 39 + 89.45. Placing 12" waterline on Rosa Parks Rd from station 29+00 to 32+50. Precast Manholes placed Concrete for storm drain manholes at station 26+00, 20+78 and 22+67, also placed Concrete for SAS Manhole bases at station 22+52, 29+50 and 33+07 all on Rosa Parks Rd. RAC Continues breaking rock on Buckthorn Trail

WEATHER Mostly Cldy. Lt. Breeze TEMPERATURE 86 · 60

SD Rel

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-25-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews, 1 Concrete crew all with 7 each

SUB-CONTRACTOR'S PERSONNEL: 4 Total RAC

Terex rock truck, JD RTS Breaker, JD 200 Breaker, Case loader - all in good condition. JD 200 Excavator still down

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:

JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 loader, Cat 936 loader, all in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Max (Concrete foreman) asked me if we were sure that Wilson wanted them to construct double throat Ty A drop inlets. I advised Max to construct the inlets per the standards. Double throat when flat, single throat + transition when not.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM is prepping sub grade foundation for manhole bases at station 29+50 and 33+07 on Rosa Parks Road for SAS. Placing waterline on Rosa Parks Road between station 27+10 - 29+00 and between station 34+50 - 38+00. Placing rebar + forms for drop inlet on Rosa Parks Road at station 26+14 Rt.

RAC has started breaking rock on lots adjacent to Buckthorn trail and Red root trail

WEATHER Pt. Cldy. breezy TEMPERATURE 87 63

PROJECT REPRESENTATIVE

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W&C Alb Off No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8.22.08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews 1 w/ 7 and 1 w/ 6, 1 concrete crew w/ 6 and 1 superintendent.

SUB-CONTRACTOR'S PERSONNEL: 4 Total RAC

Terex rock truck, JD RTS Breaker, JD 200 Breaker, Case loador - all in good condition. JD 200 Excavator not running today.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:

JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon. JD 310 SE Backhoe, JD 744 Loader. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Chris Pena informed me that we will begin weekly meetings next Wednesday. I informed Leobardo. (Supt).

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM is placing waterline on Rosa Parks Rd. from station 22+10 to 27+10. Placed 18" storm drain laterals on Rosa Parks at station 20+64 Lt. and Rt. Building rebar baskets for drop inlets and excavated for drop inlet on Rosa Parks Rd at station 26+14 Rt.

RAC continues breaking rock on Buckthorn Trail

WEATHER Pt. Cldy. Calm TEMPERATURE 92 62

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-21-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 18 Total, 2 utility crews w/5 each, 1 Concrete crew with 7 and 1 Supt.

SUB-CONTRACTOR'S PERSONNEL: 5 Total RAC.
Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker, Case loader. All in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, Raygo 220A single drum roller, JD 6000 gal. waterwagon, JD 310SE Backhoe, JD 744 Loader, 140 G Cat motorgrader, Gomaco curb + Gutter machine - all in good condition.

3. DELAYS; LENGTH AND CAUSE. None.

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM placed concrete for curb + Gutter on Rosa Parks Rd from station 17+75 to 22+12 Rt. Grading subgrade for curb + Gutter on Rosa Parks Rd from station 27+00 to 29+00 Rt. Installing 18" and 24" storm drain laterals on Rosa Parks Rd at station 26+00. Installed 8" SAS lateral on Red Clover Lane from station 1+00 (Rosa Parks station 33+07) to station 2+66.20.

RAC continues breaking rock on Buckhorn Trail

WEATHER Pt. Cldy. Calm TEMPERATURE 91 - 60

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-20-08

PROJECT 0660012702 LOCATION La Cuentista Ph. 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 18 Total. 2 utility crews + 1 Concrete crew.

SUB-CONTRACTOR'S PERSONNEL: ~~None~~ 5 Total RAC.
Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Bracker, case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, Raygo 220 A single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 loader, 140 G Cat motorgrader, All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM is continuing with construction of the 8" SAS line on Rosa Parks Rd. between station 29+35 and 32+00.
CCM started construction of 12" water line on Rosa Parks Rd. between station 38+00 and 39+85
CCM has graded for curb + Gutter and set stringline on Rosa Parks Rd from station 16+97 to 22+12. Rt.
RAC continues with rock excavation on Buckhorn Trail

WEATHER Pt. Cldy. Calm TEMPERATURE 85 62

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-19-08

PROJECT 0660012702 LOCATION La Cuentista Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 12 Total

SUB-CONTRACTOR'S PERSONNEL: 5 Total

Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker, Case loader, all in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:

JD 892 Excavator, 2 Bomag 172 single drum rollers, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, 140G Cat motor-grader, tandem axle dump truck. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. CCM encountered rock while excavating for lateral on Rosa Parks Road. at station 35+60. RAC sent the JD RTS Breaker to assist with the rock excavation.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM Continuing to excavate, place + backfill 8" SAS line on Rosa Parks Rd. between station 32+00 and 36+00.

CCM brought in a motorgrader and began grading of subgrade for curb + gutter on Rosa Parks Rd. between station 16+97 and 23+00.

RAC continues breaking + excavating rock on Buckhorn Trail.

WEATHER Pt. Cldy. Calm TEMPERATURE 87 62

PROJECT REPRESENTATIVE

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WIC Alb Off No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-18-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 12 Total

SUB-CONTRACTOR'S PERSONNEL: 4 Total

Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker, all in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:

JD 892 Excavator, 2 - Bomag 172 single drum rollers, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader - all in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM continues with 12" Waterline on Rosa Parks Road between station 19+50 and 22+50.

CCM is also placing & backfilling 8" SAS line between station 34+00 and 39+50 on Rosa Parks Road.

NO SAS
? 35+80 →

RAC Continues breaking rock on Buckhorn Trail.

WEATHER Pt. Cldy. Calm TEMPERATURE 85 - 57

SQ Mt

PROJECT REPRESENTATIVE

PAGE 1 OF 1

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-15-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 12 Total

SUB-CONTRACTOR'S PERSONNEL: 4 Total
Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker, all in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal. water wagon, JD 310 SE Backhoe, JD 744 Loader - all in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM placed 30" stormdrain on Redroot Trail from station 3+10 to 1+10 (Manhole # 2).
Placed 12" waterline on Rosa Parks Road from station 16+97.77 to station 19+50.
Placed 8" SAS line on Rosa Parks Road from station 39+97.78 to 39+50.

RAC completed breaking of rock on Goldenseal Trail and has now moved to the intersection of Buckhorn Trail and Red Clover lane.

WEATHER Pt. Cldy. calm TEMPERATURE 88 - 66

PROJECT REPRESENTATIVE

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WAC Alb Off No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-14-08

PROJECT 0660012702 LOCATION La Cuentista Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 12 Total

SUB-CONTRACTOR'S PERSONNEL: 4 total
Terex rock truck, JD 200 Excavator, JD RTS Breaker,
JD 200 Breaker. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller,
JD 6000 gallon waterwagon, JD 310 SE backhoe,
JD 744 Loader, All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM continuing with 24" storm drain on Rosa Parks Road, Placed storm drain from station 25+60 to 26+17. Also Placed 30" storm drain on Redroot Road from station 3+10 to 4+10.
CCM began waterline work on Rosa Parks Road. Excavated for stub out at station 16+77 and excavated trench to station 18+00.

RAC continues breaking rock on Goldenseal Trail

WEATHER Pt. Cldy. Calm TEMPERATURE 91 68

Scott
PROJECT REPRESENTATIVE

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W&C Ab. Off. No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 10-17-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total on site.
1 Concrete crew w/ 4, 1 utility crew w/ 6

SUB-CONTRACTOR'S PERSONNEL: Southwest Sewer - 2 Total
RAC 5 Total w/ Terex Rock Truck, 2 JD 200 Breakers, JD 200 Excavator, Case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, JD 6000 gal waterwagon.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM Hydrostatic tested the waterlines on Kimmick Drive and Rosa Parks Rd. Air tested and ran mandrel for SAS lines for the SAS line on Kimmick Drive between station 88+85.50 - 99+75.64 and on Rosa Parks Rd between station 35+60 - 39+97.98. Placing forms + rebar for drop inlet on Rosa Parks Rd at station 37+70 Lt.
Southwest Sewer video taped the SAS line on Kimmick Drive between station 88+85.50 - 99+75:64 and on Rosa Parks Rd between station 35+60 - 39+97.98
RAC continues breaking rock on Redroot Trail between station 11+50 - 13+00

WEATHER Clear, calm TEMPERATURE 76 - 44

SDdt

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. 0660012702 DATE 10-16-08

PROJECT La Cuentista, unit 2 LOCATION La Cuentista Subdivision

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total on site, 1 Concrete crew with 4, 1 utility crew with 6

SUB-CONTRACTOR'S PERSONNEL: RAC 5 Total on site w/ Terex Rock Truck, 2 JD 200 Breakers, JD 200 Excavator, Case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, JD 6000 gal waterwagon. Both in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Leobardo Dominguez informed me that they would like to perform hydrostatic test on H_2O Line and air + mandrel test on SAS Lines tomorrow.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM excavating for drop inlet + building rebar basket for drop inlet on Rosa Parks Rd. at station 37+70 Lt. They hit rock during the excavation. RAC sent a JD 200 Breaker to assist with the excavation. Prepping waterlines and cleaning SAS lines on Rosa Parks Rd and Kimmick Drive for testing.

RAC continues breaking rock on Redroot Trail between station 11+50 - 13+00

WEATHER clear, calm TEMPERATURE 71 - 43

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. 0660012702 DATE 10-8-08

PROJECT La Cuentista, unit 2 LOCATION La Cuentista Sub division

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 4 Total on site

SUB-CONTRACTOR'S PERSONNEL: 5 Total on site (RAC) with Terex Rock Truck, 2 JD 200 Breakers, JD 200 Excavator and Case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
TO 892 Excavator, TO 6000 gal waterwagon. Both in good condition.

3. DELAYS; LENGTH AND CAUSE. Leobardo Dominguez informed me that they will be pulling off of the site until next Monday.

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. CCM is preparing to televise SAS lines. They found that a plug was still in the 8" SAS line on Kinmick @ approximately station 88+75.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM excavated existing SAS line on Kinmick at station 88+75, cut SAS line and removed plug, they repaired the line and backfilled.

RAC Continues breaking rock on Red root Trail at station 11+50 - 13+00.

WEATHER clear, calm TEMPERATURE 79-50

PROJECT REPRESENTATIVE

PAGE 1 OF 1

W&C Alb Off No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. 0660012702 DATE 9-25-08

PROJECT La Cuentista, unit 2 LOCATION La Cuentista subdivision

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 14 Total on site. 1 Concrete crew with 7, 1 utility crew with 7

SUB-CONTRACTOR'S PERSONNEL: RAC - 5 Total with Terex rock truck, JD 200 Excavator, 2 - JD 200 Breakers, Case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 6000 gal waterwagon, JD 744 Loader, Cat 140G motorgrader, All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM is grading subgrade on Rosa Parks Road between station 16+92 and 28+00. Backfilling water line on Redroot Trail station 1+30 to 1+60. Backfilling storm drain on Redroot Trail station 1+20 and 3+10 (storm drain manhole locations, need to be backfilled so that RAC can break rock at this location). Grouting drop inlets on Rosa Parks Rd at station 20+64 Lt. & Rt.

RAC continues breaking rock at the south end of Redroot Trail.

WEATHER Clear. Calm TEMPERATURE 80-54

PROJECT REPRESENTATIVE

PAGE 1 OF 1

WRC Ab. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. 0660012702 DATE 9-24-08

PROJECT La Cuentista, unit 2 LOCATION La Cuentista Subdivision

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total, 1 Concrete crew with 7, 1 utility crew with 3. JD 200 Excavator, 2 - JD 200 breakers, case loader. All in good condition

SUB-CONTRACTOR'S PERSONNEL: RAC - 5 Total with Terex rock truck,

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 6000 gal waterwagon, JD 744 Loader, Cat 140G Motorgrader, Gomaco Curb + Gutter machine. All in good condition.

3. DELAYS; LENGTH AND CAUSE. The concrete crew will leave the project this afternoon, as they are complete with their work until the re design of Rosa Parks Rd + Kimmick Drive is complete.

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Weekly meeting was held today. Discussed project progress + general issues. Minutes are on file.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed curb + Gutter on Rosa Parks Rd from station 33+65 to 37+44 Rt. Placed string line, graded + prepped foundation and placed curb + gutter on Kimmick Drive from station 88+40 to 88+85 Ct. Cleaned out manholes and set ring + covers on all Manholes through out the project.

RAC continues to break rock at the South end of Red root Trail

WEATHER Clear, Calm TEMPERATURE 83 - 55

SQ Mt
PROJECT REPRESENTATIVE

PAGE 1 OF 1

W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-23-08

PROJECT 066001 2702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total, 1 - Concrete crew with 7, 1 utility crew with 3

SUB-CONTRACTOR'S PERSONNEL: RAC - 5 Total with Terex Rock Truck, 1 - JD 200 Excavator, 2 - JD 200 Breakers + 1 Case Loader - all in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: Raygo 220 A single drum roller, JD 6000 gal. waterwagon, JD 744 Loader, Cat 140 G motorgrader, Gomaco C + G machine, All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Leobardo Dominguez inquired as to the status of the redesign @ Rosa Parks + Kimmick. I checked with the design Section which advised that it should be complete Soon.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Leobardo had his concrete crew Lay out string for C + G on Rosa Parks Rd. to station 37+44 which is the limits of the re-design.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed C + G on Kimmick Drive between station 93+75 and 95+50 Lt. Fine grading Subgrade on Rosa Parks Rd for C + G between station 33+65 and 37+44 Rt. Grouting drop inlets on Rosa Parks Rd at station 26+14 Lt. + Rt. Backfilled water line on Kimmick Drive between station ~~16+51~~ 88+85 and ~~16+97~~ 89+09. Completed backfilling of SAS manhole on Kimmick Drive at station 88+85.

RAC has moved to the southern end of Redroot Trail and began breaking rock

WEATHER Clear, Calm TEMPERATURE 83-55

PROJECT REPRESENTATIVE

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W&C Alb. Off. No. 4

WILSON & COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-22-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 14 total, 1 utility Crew with 7, 1 Concrete Crew with 7.

SUB-CONTRACTOR'S PERSONNEL: Precast Manholes - 3 total, RAC - 5 total with Terex rock truck, 2 - JD 200 Breakers, JD 200 Excavator, Case loader - All in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Raygo 220 A single drum roller, JD 6000 gal water wagon, JD 744 Loader, Cat 140 G motorgrader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. I informed Leobardo Dominguez that the re-design of Kimmick + Rosa Parks is not complete. C+G can not go beyond station 37+40 on Rosa Parks or beyond 95+29.80 on Kimmick.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. I asked Kristine Susco what the status of the redesign is? She advised that it may be complete by end of day tomorrow.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed Concrete for Curb + Gutter on Kimmick Drive between station 90+00 and 93+75 Lt. Set line for C+G and graded Subgrade on Kimmick between station 93+75 and 95+50 and on Rosa Parks between station 33+65 and 37+40 Rt. Back filled Manholes on Kimmick @ station 88+85, 89+99, 91+78, 93+56 and 95+35 (SAS). Precast manholes constructed S+S manholes on Kimmick Drive @ station 88+85, 89+99, 91+78, 93+56 and 95+35. RAC Continues breaking rock on Pad sites on Buckthorn Trail

WEATHER Pt. Cldy, calm TEMPERATURE 83 - 55

SQ LA

PROJECT REPRESENTATIVE

WRC Ab. Off. No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-19-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 utility crew

Precast Manholes - 4 Total on site

SUB-CONTRACTOR'S PERSONNEL: RAC 5 Total with Terex Rock Truck, 2 - JD 200 Breakers, JD 200 Excavator, Case loader. All in good condition. RAC brought in a 2nd 200 Breaker today

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
Raygo 220A single drum roller, JD 6000 gal. water-wagon, JD 744 Loader, Cat 140G motorgrader. All in good condition. JD 892 Excavator was repaired this morning, it was down for approximately 2 hours.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed 12" waterline between station 88+55 and 88+89 on Kimmick Drive. Set C+G stakes on Kimmick Drive between station 90+00 and 93+50 and prepped subgrade for concrete placement.

Precast Manholes placed Concrete for SAS manhole floors on Kimmick Drive at station 89+99, 91+78, 93+56, 95+35 and 88+85

RAC continues to break rock for Lots on Buckthorn Trail

WEATHER Clear, calm TEMPERATURE 82 55

SQ Rut

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-18-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 utility crew

SUB-CONTRACTOR'S PERSONNEL: RAC 4 Total with Terex rock truck, JD 200 Excavator, JD 200 Breaker, Case loader - all in good Condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
Raygo 220 A single drum roller, JD 6000 gallon water wagon, JD 744 Loader. All in good condition

JD 892 Excavator ran fine until approximately 2:00 PM Contractor shut the machine down & it wouldn't start up.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed & back filled 12" waterline on Kinnick Drive between station 89+09 to 92+00.

RAC continues breaking rock on lots adjacent to Buckthorn Trail. Began removing excess material at the Burdock Way Cul-de-sac

WEATHER Pt. Cldy calm TEMPERATURE 81 - 53

SQ MA

PROJECT REPRESENTATIVE

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W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-17-08

PROJECT 0660012702 LOCATION La Cuesta, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 utility crew

SUB-CONTRACTOR'S PERSONNEL: RAC - 4 Total with Terex rock truck, JD 200 Excavator, JD 200 Breaker, Case loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Raygo 220 A Single drum roller, JD 6000 gal. waterwagon, JD 744 Loader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. We discussed the daily report issues from Vinyard & Associates last Thursday regarding trench width. A meeting with Vinyard, CCM, Mike Knight & Wilson is scheduled for tomorrow at 4:00 PM.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Weekly meeting ~~is scheduled~~ was held today. We discussed general issues and overall project. Minutes are on file.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed & backfilled 8" SAS line on Kimmick Drive between station 94+00 and 96+00. Also placed and backfilled 12" waterline on Kimmick Drive between station 92+00 and 94+00. Backfilled ARV Vault on Rosa Parks Rd. at station 24+25 Lt.

RAC continues breaking rock on lots at Buckthorn Trail.

WEATHER Clear, Calm TEMPERATURE 83 54

SD Kt

PROJECT REPRESENTATIVE

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W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-16-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 utility crew

SUB-CONTRACTOR'S PERSONNEL: RAC - 4 total. with Terex rock truck, JD 200 Excavator, JD 200 breaker, Case Loader. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Raygo 220 A Single drum roller, JD 6000 gal water wagon, JD 744 loader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placing and backfilling 8" SAS line on Kimmick Drive between station 89+99 and 94+00.

RAC continues to break rock for lots on Buckthorn Trail

WEATHER Clear, Calm TEMPERATURE 80 53

SQ Lt
PROJECT REPRESENTATIVE

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W&C Ab. QR No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-15-08

PROJECT 0 66001 2702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 7 total, 1 - utility Crew.

SUB-CONTRACTOR'S PERSONNEL: Precast Manholes - 3, RAC - 4 with JD 200 Excavator, JD 200 breaker, Terex rock truck, Case Loader - All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Raygo 220 A single drum roller, JD 6000 gal water wagon, JD 744 loader. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Informed Leobardo Dominguez and Severio Dominguez that Vigyard was unable to attain a density last Thursday, as the technician stated that the trench was too narrow. I instructed both to be sure and excavate the trench according to section 7.01 of the

5. GENERAL COMMENTS AND UNUSUAL EVENTS. COA Specifications + I provided the specification to both. I further instructed both to be sure and remove loose rock + soil from the top of trench.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placing and backfilling 8" SAS on Kimmick Drive between station 88+85 and 89+99. Backfilled SAS manhole on Rose Parks Rd at station 39+94, backfilled storm drain manholes on Rose Parks Rd at stations 37+32, 37+60 and 37+95

Precast manholes built the SAS manhole on Rose Parks Rd at station 39+94 and the storm drain manholes on Rose Parks Rd at stations 37+32, 37+60 and 37+95.

RAC continues breaking rock for lots on Buckthorn Trail

WEATHER Clear, Calm TEMPERATURE 81 51

PROJECT REPRESENTATIVE

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W&C Ab Off No 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-12-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 14 Total, 1- Concrete crew with 7, 1 - utility crew with 7.

SUB-CONTRACTOR'S PERSONNEL: Precast manholes - 3, RAC - 4 with JD 200 Excavator, JD 200 Breaker, Terex rock truck, Case loader - All in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Raygo 220 A single drum roller, JD 6000 gal water wagon, JD 744 Loader, All in good condition Gomaco Curb + Gutter machine - ran well from 8:00 AM until 9:45 AM. at that time a hydralic line broke, machine down remainder of day.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Received re submittal for Manholes using La Farge Mix. It approved and returned submittals this date.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed 8" SAS stub out on Rosa Parks Rd between station 39+97 and 40+16. Excavated + placed 30" Storm drain on Red Root Trail between station 3+10 and 4+00. Placed Curb + Gutter on Rosa Parks Road between station 28+90 and 32+67.52 Rt. side (the C+G between station 28+90 and 30+00 was hand formed after Gomaco C+G machine went down) Precast Manholes placed Concrete for SAS 4' MH base on Rosa Parks @ station 39+97.98. Placed Concrete for S.D. 6' MH Bases on Rose Parks @ station 37+32, 37+60 + 37+95 RAC breaking rock on Buckthorn Trail

WEATHER Cloudy, Calm TEMPERATURE 75 - 52

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-11-08

PROJECT 0660012702 LOCATION La Cuesta Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 10 Total, utility crew with 7, Concrete - grading crew with 3

SUB-CONTRACTOR'S PERSONNEL: RAC 4 Total with Terex rock truck, JD 200 Excavator, JD 200 Breaker, Case loader. All in good Condition. JD RTS Breaker was removed from project

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Raygo 220 A Single drum roller, JD 6000 gal waterwagon, JD 744 Loader, Cat 140 G Motorgrader. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed and backfilled 8" SAS on Kimmick Drive between station 96+00 and 99+75. Grading Subgrade for curb and Gutter and placing C+G Stakes on Rosa Parks Rd between station 28+50 and 32+67.52. Rt. side.
CCM has concrete scheduled for 8:00 AM for Curb + Gutter tomorrow. Also precast manholes is scheduled for 3 manholes tomorrow at 9:00 AM.

RAC continues breaking rock on Botany Way

WEATHER Cloudy. Calm TEMPERATURE 78 - 55

PROJECT REPRESENTATIVE

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W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-5-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility Crews with 7 each and 1 Concrete crew with 7

SUB-CONTRACTOR'S PERSONNEL: Precast Manholes - 3 RAC - 4 w/ Terex rock truck, JD 200 Excavator, JD 200 Breaker - all in good condition (also Case loader in good condition) JD RT5 Breaker not running today

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE backhoe, JD 744 Loader, Cat 936 Loader, Gomaco C+G Machine. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Henry Blair (COA Inspector) instructed the Contractor to provide dummy joints on the back of curb. The C.O.A. has had problems with cracking of curb + gutter.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM placed curb + gutter on Rosa Parks Rd. from station 23+11 to 28+50 Rt. Backfilled 4' diameter SAS MH at station 22+52.76 (Rosa Parks Rd.) and 6' diameter SD MH at station 41+67 (Rosa Parks Rd). Placing 48" RCP for storm drain on Rosa Parks Rd. from station 40+95 to 39+80. Backfilled 12" waterline on Kimmick Drive from station 94+00 to 99+20. Precast Manholes constructed the 4' diameter SAS manhole on Rosa Parks Rd at station 22+52.76 and the 6' diameter manhole on Rosa Parks Rd at station 41+67.
RAC continues breaking rock on Buckhorn Trail

WEATHER Clear, Calm TEMPERATURE 87 54

PROJECT REPRESENTATIVE

W&C Alb. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-4-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews with 7 each and 1 Concrete crew with 7.

SUB-CONTRACTOR'S PERSONNEL: Precast Manholes 3, RAC 5 w/ Terex rock truck, JD 200 Excavator, JD 200 Breaker, JD RTS Breaker, Case Loader all in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader, Cat 140 H motorgrader. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM is grading subgrade and adjusting string line for curb & Gutter on Rosa Parks Rd from station 23+11 to 28+50 Rt. Placing 48" storm drain on Rosa Parks from station 40+95 to 41+67. (72 L.F.). Excavated & placed 12" waterline on Kinnick Drive from station 97+45 to 99+25 (180 L.F.).

Precast manholes placed concrete for 4' diameter SAS manhole base on Rosa Parks Rd @ station 22+52.76 and for ~~a~~ 6' diameter storm drain manhole base at station 41+67 on Rosa Parks Rd. RAC continues breaking rock on Goldenseal Trail & assisted w/ breaking rock for curb on Rosa Parks Rd.

WEATHER Clear, Lt. Breeze TEMPERATURE 87 54

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 9-2-08

PROJECT 0660012702 LOCATION La Cuentista unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 14 Total, 1 Concrete crew with 7 and 1 utility crew with 7.

SUB-CONTRACTOR'S PERSONNEL: 5 RAC. Terex rock truck, JD 200 Excavator, JD 200 Breaker, JD RTS Breaker, Case Loader - all in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY: CCM placed 48' of 48" RCP, right of Rosa Parks Rd. at station 41+67. Placing rebar + forms for type A inlet on Rosa Parks Rd. at station 26+14 Lt.

RAC is breaking rock at the Goldenseal Trail Cul-de-sac.

WEATHER Pt. Cldy. Lt. Breeze TEMPERATURE 81 - 55

SQ Rut

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-29-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews with 7 workers, 1 Concret crew with 7 workers

SUB-CONTRACTOR'S PERSONNEL: 5 RAC, Terex rock truck, JD 200 Excavator, JD 200 Breaker, JD RTS Breaker, Case Loader All in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None.

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Discussed 54" vs. 48" RCP on Rosa Parks + Kimmick with Kristine Susco + Leobardo. Should be 48" RCP. Also discussed waterline on Red root going over or under the storm drain. The waterline can go over the storm drain.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Tester from Vinyard did not want to take density test on Red root. stated it was unsafe. He then left and did not test Concrete. Leobardo Contacted Martin Vinyard. Vinyard sent out another tester.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY: CCM placed 12" waterline on Kimmick Drive from station 99+23 to 100+09.69. Placed 8" SAS on Red root Trail from station 2+00 to station 1+00 (MH #1) Placed concrete for type A drop inlet at station 20+85 Lt. (Rosa Parks Rd). Excavated and started placing forms for type A drop inlet on Rosa Parks Rd. at station 26+14 Lt.

RAC: Breaking rock on Burdock Way and on Goldenseal Trail.

WEATHER Pt. Cldy. Calm TEMPERATURE 87 62

PROJECT REPRESENTATIVE

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WILSON & COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-28-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews with 7 each and 1 concrete crew with 7.

SUB-CONTRACTOR'S PERSONNEL: 4 RAC, Terex rock truck, JD 200 Excavator, JD 200 Breaker, Case loader - all in good condition. JD RTS Breaker not working today.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT: JD 892 Excavator, Bomag 172 Single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader. All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY: CCM placing waterline on Red Clover Lane from station 1+00 to 2+56. BackRiled SAS Manholes on Rosa Parks Rd at station 29+50, 33+07 and 35+60. BackRiled storm drain Manholes on Rosa Parks Rd at station 20+85, 22+67 and 26+00. Placing SAS Line on Redroot trail from station 2+88.20 (MH 4) to station 2+00. Placing rebar and forms for Ty A drop inlet on Rosa Parks Rd at station 20+85 Lt.

RAC excavating rock at the Burdick Way Cul.de-sac and breaking rock on lots adjacent to Buckthorn Trail

WEATHER Pt Cldy. Calm TEMPERATURE 88 - 61

Ed Rut

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-27-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews, 1 Concrete crew each crew has 7 workers.

SUB-CONTRACTOR'S PERSONNEL: 3 - Precast Manholes, 5 - RAC
RAC - Terex rock truck, JD RTS Breaker, JD 200 Breaker, JD 200 Excavator, Case Loader, all in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Chris Perea confirmed to CCM that 11¼° fillings for cross at station 39+94 Rosa Parks, is appropriate. Leohardo asked if waterline could go above storm drain on Redroot trail, he also asked about the exact location of

5. GENERAL COMMENTS AND UNUSUAL EVENTS. 54" storm drain, as the plan is in conflict with the profile. Chris Perea will have Kristine Susco investigate these issues. The first official weekly meeting will be on 9-3-08 at 1PM

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM Placed Concrete for drop inlet at station 20+85 Rt (Rosa Parks). Placed concrete for ARV vault base at station 24+25 (Rosa Parks). Placing waterline between station 32+50 and 34+50 (Rosa Parks) and lateral to Red Clover Lane at station 33+07 (Rosa Parks). Placing waterline laterals and cross and fire hydrant at station 39+94 (Rosa Parks) to Kimmick Drive.
Precast Manholes placed storm drain barrels + tops for manholes at station 20+85, 22+67, and 26+00 on Rosa Parks also placed SAS barrels and tops for manholes at station 29+50, 33+07 and 35+60 on Rosa Parks.
RAC is breaking rock at the Burdock Way Cul-de-sac

WEATHER Pt. Cldy. Calm TEMPERATURE 85 - 60

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-26-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 total, 2 utility crews, 1 Concrete crew all with seven workers

SUB-CONTRACTOR'S PERSONNEL: 4 Precast manholes, 5 - RAC
RAC - Texex rock truck, JD RTS Breaker, JD 200 Breaker, Case Loader, JD 200 Excavator - all in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, Cat 936 Loader - all in good condition Gomaco C + G Maching - needs work - sensors or computer.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. The waterlines on Rosa Parks at the cross, station 39 + 89.45 do not line up properly for the lateral lines. CCM will need to place 11 1/4° fittings to match the rock trench. Will discuss at tomorrows meeting.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM placed concrete for curb + Gutter from station 16 + 94 to 17 + 75 Rt. Rosa Parks Rd. Placed Concrete for type 'A' drop inlet at station 26 + 14 Rt. Rosa Parks Rd. Placing forms + Rebar for type 'A' drop inlet at station 20 + 64 Rt. Rosa Parks Rd. Placing waterline cross and laterals on Rosa Parks Rd at station 39 + 89.45. Placing 12" waterline on Rosa Parks Rd from station 29+00 to 32+50. Precast Manholes placed concrete for storm drain manholes at station 26+00, 20+78 and 22+67, also placed Concrete for SAS Manhole bases at station 22+52, 29+50 and 33+07 all on Rosa Parks Rd. RAC Continues breaking rock on Buckthorn Trail

WEATHER Mostly Cldy. Lt. Breeze TEMPERATURE 86 · 60

SDR

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8.25-08

PROJECT 0660012702 LOCATION La Cuentista, unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews, 1 concrete crew all with 7 each

SUB-CONTRACTOR'S PERSONNEL: 4 Total RAC

Terex rock truck, JD RTS Breaker, JD 200 Breaker, Case loader - all in good condition. JD 200 Excavator still down

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:

JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 loader, Cat 936 loader, all in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. Max (Concrete foreman) asked me if we were sure that Wilson wanted them to construct double throat Ty A drop inlets. I advised Max to construct the inlets per the standards. Double throat when flat, single throat + transition when not.

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM is prepping sub grade foundation for manhole bases at station 29+50 and 33+07 on Rosa Parks Road for SAS. Placing waterline on Rosa Parks Road between station 27+10 - 29+00 and between station 34+50 - 38+00. Placing rebar + forms for drop inlet on Rosa Parks Road at station 26+14 Rt.

RAC has started breaking rock on lots adjacent to Buckthorn trail and Redroot trail

WEATHER Pt. Cldy. breezy TEMPERATURE 87 63

Ed Nut

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8.22.08

PROJECT 0660012702 LOCATION La Cuenta, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 21 Total, 2 utility crews 1 w/ 7 and 1 w/ 6, 1 concrete crew w/ 6 and 1 superintendent.

SUB-CONTRACTOR'S PERSONNEL: 4 Total RAC
Terex rock truck, JD RTS Breaker, JD 200 Breaker, Case loader - all in good condition. JD 200 Excavator not running today.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. Chris Perea informed me that we will begin weekly meetings next Wednesday. I informed Leabardo. (Supt).

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM is placing waterline on Rosa Parks Rd. from station 22+10 to 27+10. Placed 18" storm drain laterals on Rosa Parks at station 20+64 Lt. and Rt. Building rebar basket for drop inlets and excavated for drop inlet on Rosa Parks Rd at station 26+14 Rt.

RAC continues breaking rock on Buckthorn Trail

WEATHER Pt. Cldy. Calm TEMPERATURE 92 62

PROJECT REPRESENTATIVE

W&C Ab. Off. No. 4

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-21-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 18 Total, 2 utility crews w/5 each, 1 Concrete crew with 7 and 1 Supt.

SUB-CONTRACTOR'S PERSONNEL: 5 Total RAC.
Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker, Case loader. All in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, Raygo 220 A single drum roller, JD 6000 gal. waterwagon, JD 310SE Backhoe, JD 744 Loader, 140 G Cat motorgrader, Gomaco curb + Gutter machine - all in good condition.

3. DELAYS; LENGTH AND CAUSE. None.

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM placed concrete for curb + Gutter on Rosa Parks Rd from station 17+75 to 22+12 Rt. Grading subgrade for curb + Gutter on Rosa Parks Rd from station 27+00 to 29+00 Rt. Installing 18" and 24" storm drain laterals on Rosa Parks Rd at station 26+00. Installed 8" SAS lateral on Red Clover Lane from station 1+00 (Rosa Parks station 33+07) to station 2+66.20.

RAC continues breaking rock on Buckhorn Trail

WEATHER Pt. Cldy. Calm TEMPERATURE 91 - 60

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-20-08

PROJECT 0660012702 LOCATION La Cuentista Ph. 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 18 Total. 2 utility crews + 1 Concrete crew.

SUB-CONTRACTOR'S PERSONNEL: ~~None~~ 5 Total RAC.
Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker, case loader. All in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, Raygo 220 A single drum roller, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, 140 G Cat motorgrader, All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM is continuing with construction of the 8" SAS line on Rosa Parks Rd. between station 29+35 and 32+00.
CCM started construction of 12" waterline on Rosa Parks Rd. between station 38+00 and 39+85
CCM has graded for curb + Gutter and set stringline on Rosa Parks Rd from station 16+97 to 22+12. Rt.
RAC continues with rock excavation on Buckhorn Trail

WEATHER Pt. Cldy. Calm TEMPERATURE 85 62

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-19-08

PROJECT 0660012702 LOCATION La Cuentista Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 12 Total

SUB-CONTRACTOR'S PERSONNEL: 5 Total

Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker, Case loader, all in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:

JD 892 Excavator, 2 Bomag 172 single drum rollers, JD 6000 gal waterwagon, JD 310 SE Backhoe, JD 744 Loader, 140G Cat motor-grader, tandem axle dump truck. All in good condition

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. CCM encountered rock while excavating for lateral on Rosa Parks Road. at station 35+60. RAC sent the JD RTS Breaker to assist with the rock excavation.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM Continuing to excavate, place + backfill 8" SAS line on Rosa Parks Rd. between station 32+00 and 36+00.

CCM brought in a motorgrader and began grading of subgrade for curb + gutter on Rosa Parks Rd. between station 16+97 and 23+00.

RAC continues breaking + excavating rock on Buckhorn Trail.

WEATHER Pt. Cldy. Calm TEMPERATURE 87 62

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-18-08

PROJECT 0660012702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 12 Total

SUB-CONTRACTOR'S PERSONNEL: 4 Total

Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker, all in good condition.

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:

JD 892 Excavator, 2 - Bomag 172 single drum rollers, JD 6000 gal Waterwagon, JD 310 SE Backhoe, JD 744 Loader - all in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM continues with 12" Waterline on Rosa Parks Road between station 19+50 and 22+50.

CCM is also placing + backfilling 8" SAS line between station 34+00 and 39+50 on Rosa Parks Road. NO SAS ? 35+50 →

RAC continues breaking rock on Buckhorn Trail.

WEATHER Pt. Cldy. Calm TEMPERATURE 85 - 57

SQ Mt

PROJECT REPRESENTATIVE

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WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-15-08

PROJECT 066001 2702 LOCATION La Cuentista, Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 12 Total

SUB-CONTRACTOR'S PERSONNEL: 4 Total

Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker, all in good Condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:

JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gal. water wagon, JD 310 SE Backhoe, JD 744 Loader - all in good Condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None.

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:

CCM placed 30" storm drain on Redroot Trail from station 3+10 to 1+10 (Manhole # 2).
Placed 12" waterline on Rosa Parks Road from station 16+97.77 to station 19+50.
Placed 8" SAS line on Rosa Parks Road from station 39+97.78 to 39+50.

RAC completed breaking of rock on Goldenseal Trail and has now moved to the intersection of Buckhorn Trail and Red Clover Lane.

WEATHER Pt. Cldy. Calm **TEMPERATURE** 88 - 66

PROJECT REPRESENTATIVE

WILSON
&COMPANY

DAILY CONSTRUCTION REPORT

FILE NO. _____ DATE 8-14-08

PROJECT 0660012702 LOCATION La Cuentista Unit 2

1. NUMBER CONTRACTOR'S PERSONNEL WORKING 12 Total

SUB-CONTRACTOR'S PERSONNEL: 4 total
Terex rock truck, JD 200 Excavator, JD RTS Breaker, JD 200 Breaker. All in good condition

2. MAJOR PIECES OF EQUIPMENT ON PROJECT THIS DATE AND CONDITION OF EQUIPMENT:
JD 892 Excavator, Bomag 172 single drum roller, JD 6000 gallon waterwagon, JD 310 SE backhoe, JD 744 Loader, All in good condition.

3. DELAYS; LENGTH AND CAUSE. None

4. INSTRUCTIONS ISSUED TO CONTRACTOR AND CONTRACTOR'S ACTION. None

5. GENERAL COMMENTS AND UNUSUAL EVENTS. None

6. WORK PERFORMED THIS DATE; LOCATION AND APPROXIMATE QUANTITY:
CCM continuing with 24" storm drain on Rosa Parks Road, Placed storm drain from station 25+60 to 26+17. Also Placed 30" storm drain on Redroot Road from station 3+10 to 4+10.
CCM began waterline work on Rosa Parks Road. Excavated for stub out at station 16+77 and excavated trench to station 18+00.

RAC continues breaking rock on Goldenseal Trail

WEATHER Pt. Cldy. Calm TEMPERATURE 91 68

PROJECT REPRESENTATIVE

W&C Ab Off No 4