



Construction Materials Testing
Sewerline Installation—Backfill Compaction
Gasline Installation—Backfill Compaction
Corley Farms Unit 2
Boerne, Texas

InTEC Project No. S212189-1A1
February 14, 2024

Pulte Homes Of Texas, L.P.
1718 Dry Creek Way, Suite 120
San Antonio, Texas 78259



Integrated Testing and Engineering Company of San Antonio, L.P.
Geotechnical & Environmental Engineering • Construction Services • Geologic Assessment

February 14, 2024

Pulte Homes of Texas, L.P.
1718 Dry Creek Way, Suite 120
San Antonio, Texas 78259

Attention: Mr. Cameron Sasko

Re: Construction Materials Testing
Sewerline & Gasline Installation – Backfill Compaction
Corley Farms, Unit 2
Boerne, Texas

InTEC Project #: S212189-1-A1

Gentlemen:

Integrated Testing and Engineering Company of San Antonio, L.P. (InTEC) performed compaction evaluation at the above referenced project site between October 19, 2022 and May 25, 2023 and on February 14, 2024.

Field density tests were performed on an “on call” basis by the contractor. Full time observation of fill placement was not performed. Laboratory Compaction and Field Density Tests results at the above referenced project site are presented for your review.

We appreciate and wish to thank you for the opportunity to be of service to you on this project. If we can be of additional assistance, or if you have any questions, please call us.

Sincerely,

InTEC of San Antonio
Murali Subramaniam, Ph. D., P.E.
Vice President



02/14/2024

LABORATORY COMPACTION TEST RESULTS

**TESTED FOR:**

Pulte Homes of Texas, L.P.
1718 Dry Creek Way, Suite 120
San Antonio, Texas

PROJECT:

Compaction Evaluation
Corley Farms Unit 2
Boerne, Texas

PROJECT NO: S212189

SOIL ID	17648		
SOIL TYPE	Tan gravelly clay		
TEST METHOD	ASTM D1557		
SAMPLE DATE	12/14/2021		
MAXIMUM DRY DENSITY	119.9 PCF		
OPTIMUM WATER CONTENT	12.5 %		

DISTRIBUTION:	Above (1)		
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Respectfully submitted

murali

Murali Subramaniam, Ph.D., P.E.

Integrated Engineering and Testing Company of San Antonio, L.P.

12028 Radium, San Antonio, Texas 78216

Phone: (210) 525-9033

Fax: (210) 525-9032

LABORATORY COMPACTION TEST RESULTS

**TESTED FOR:**

Pulte Homes of Texas, L.P.
1718 Dry Creek Way, Suite 120
San Antonio, Texas

PROJECT:

Compaction Evaluation
Corley Farms Unit 2
Boerne, Texas

PROJECT NO: S212189

SOIL ID	17649		
SOIL TYPE	Tan to brown gravelly clay		
TEST METHOD	ASTM D1557		
SAMPLE DATE	12/14/2021		
MAXIMUM DRY DENSITY	125.1 PCF		
OPTIMUM WATER CONTENT	10.9 %		

DISTRIBUTION:	Above (1)		
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LABORATORY COMPACTION TEST RESULTS

**TESTED FOR:**

Pulte Homes of Texas, L.P.
1718 Dry Creek Way, Suite 120
San Antonio, Texas

PROJECT:

Compaction Evaluation
Corley Farms Unit 2
Boerne, Texas

PROJECT NO: S212189

SOIL ID	16256		
SOIL TYPE	Tan to brown clay with gravel		
TEST METHOD	ASTM D1557		
SAMPLE DATE	7/26/2021		
MAXIMUM DRY DENSITY	96.2 PCF		
OPTIMUM WATER CONTENT	23.2 %		

DISTRIBUTION:	Above (1)		
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InTEC of San Antonio
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San Antonio, TX 78216
Phone: 210-525-9033

Moisture Density Relationship

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

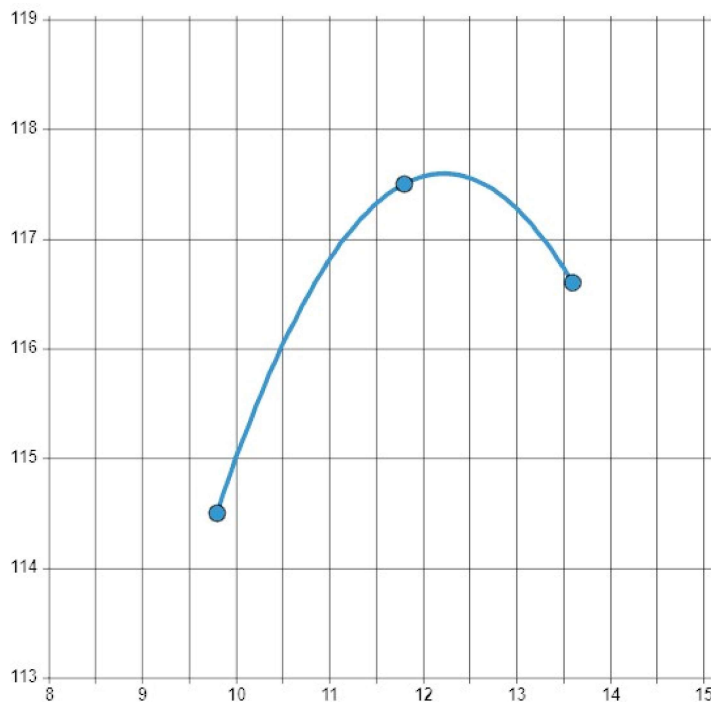
Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

SAMPLE DATA

Sample Number: 19551**Sample Date:** 09/16/2022**Technician:** Pereida, Gerald**Material Use:** Utility Backfill**Sample Location:** Sewer Line**Material Description:** Tan Clay with Gravel

LAB DATA

Test Method: ASTM D1557 - Method C**Proctor Curve:****Maximum Dry Density (pcf):** 117.6**Optimum Moisture (%):** 12.2**Soil Classification:** CH Clay with gravel**Test Completed Date:** 10/06/2022**Test Completed By:** Efediya, Eugene



InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
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Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
607		10/19/22	U19551		CH	12.2	117.6	11.4	115.6	128.8	8	98.3	95	-2 / 2	C
608		10/19/22	U19551		CH	12.2	117.6	12.0	116.2	130.1	8	98.8	95	-2 / 2	C
615		10/19/22	U17648		GC	12.5	119.9	13.2	118.4	134.0	8	98.7	95	-2 / 2	C
616		10/19/22	U17648		GC	12.5	119.9	12.1	117.8	132.1	8	98.2	95	-2 / 2	C
617		10/20/22	U17648		GC	12.5	119.9	14.4	118.1	135.1	8	98.5	95	-2 / 2	C
618		10/20/22	U17648		GC	12.5	119.9	13.8	117.8	134.1	8	98.2	95	-2 / 2	C
619		10/20/22	U19551		CH	12.2	117.6	11.8	116.5	130.2	8	99.1	95	-2 / 2	C
620		10/20/22	U19551		CH	12.2	117.6	12.5	118.2	133.0	8	100.5	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
607	Sewer Main: Line A STA 18+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
608	Sewer Main: Line A STA 19+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
615	Sewer Main: Line A STA 17+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
616	Sewer Main: Line A STA 19+25								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
617	Sewer Main: Line A STA 18+75								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
618	Sewer Main: Line A STA 19+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
619	Sewer Main: Line A STA 18+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
620	Sewer Main: Line A STA 22+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
InTEC did not observe the installation of the material.
Testing directed by the City Inspector when present.
Test results apply only to the specific locations and materials noted and may not represent any other locations or elevations.



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621		10/21/22	U19551		CH	12.2	117.6	11.8	116.2	129.9	8	98.8	95	-2 / 2	C
622		10/21/22	U19551		CH	12.2	117.6	12.4	116.9	131.4	8	99.4	95	-2 / 2	C
623		10/21/22	U17648		GC	12.5	119.9	11.8	117.9	131.8	8	98.3	95	-2 / 2	C
624		10/24/22	U17648		GC	12.5	119.9	11.8	118.2	132.1	8	98.6	95	-2 / 2	C
625		10/24/22	U17648		GC	12.5	119.9	12.4	117.6	132.2	8	98.1	95	-2 / 2	C
634		10/24/22	U19551		CH	12.2	117.6	11.8	116.8	130.6	8	99.3	95	-2 / 2	C
635		10/24/22	U19551		CH	12.2	117.6	10.9	116.9	129.6	8	99.4	95	-2 / 2	C
641		10/25/22	U17649		GC	10.9	125.1	11.6	128.2	143.1	4	102.5	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
621	Sewer Main: Line A STA 18+50								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
622	Sewer Main: Line A STA 22+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
623	Sewer Main: Line A STA 22+50								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
624	Sewer Main: Line A STA 22+50								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
625	Sewer Main: Line A STA 25+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
634	Sewer Main: Line A STA 22+75								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
635	Sewer Main: Line A STA 25+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
641	Sewer Main: Line A STA 24+50								3rd Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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642		10/25/22	U17649		GC	10.9	125.1	9.9	122.8	135.0	4	98.2	95	-2 / 2	C
643		10/25/22	U17649		GC	10.9	125.1	10.3	124.7	137.5	8	99.7	95	-2 / 2	C
644		10/25/22	U17649		GC	10.9	125.1	9.8	125.1	137.4	8	100.0	95	-2 / 2	C
648		10/26/22	U17649		GC	10.9	125.1	12.4	124.7	140.2	8	99.7	95	-2 / 2	C
652		10/26/22	U17649		GC	10.9	125.1	12.5	124.3	139.8	8	99.4	95	-2 / 2	C
653		10/26/22	U17649		GC	10.9	125.1	12.8	124.3	140.2	8	99.4	95	-2 / 2	C
657		10/27/22	U17649		GC	10.9	125.1	9.2	124.3	135.7	8	99.4	95	-2 / 2	C
658		10/27/22	U17649		GC	10.9	125.1	9.1	123.8	135.1	8	99.0	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
642	Sewer Main: Line A STA 26+00								3rd Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
643	Sewer Main: Line A STA 25+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
644	Sewer Main: Line I STA 2+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
648	Sewer Main: Line A STA 25+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
652	Sewer Main: Line I STA 2+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
653	Sewer Main: Line I STA 3+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
657	Sewer Main: Line I STA 3+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
658	Sewer Main: Line E STA 5+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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663		10/27/22	U17649		GC	10.9	125.1	10.0	124.2	136.6	8	99.3	95	-2 / 2	C
664		10/27/22	U17649		GC	10.9	125.1	9.8	123.4	135.5	8	98.6	95	-2 / 2	C
669		10/31/22	U17649		GC	10.9	125.1	10.2	124.3	137.0	8	99.4	95	-2 / 2	C
674		10/31/22	U17648		GC	12.5	119.9	11.9	120.3	134.6	8	100.3	95	-2 / 2	C
679		10/31/22	U17648		GC	12.5	119.9	11.9	118.7	132.8	8	99.0	95	-2 / 2	C
680		10/31/22	U17648		GC	12.5	119.9	12.7	118.2	133.2	8	98.6	95	-2 / 2	C
685		11/01/22	U19551		CH	12.2	117.6	12.4	118.2	132.9	8	100.5	95	-2 / 2	C
692		11/01/22	U19551		CH	12.2	117.6	12.2	116.5	130.7	8	99.1	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
663	Sewer Main: Line I STA 2+75								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
664	Sewer Main: Line E STA 6+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
669	Sewer Main: Line E STA 6+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
674	Sewer Main: Line I STA 7+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
679	Sewer Main: Line E STA 6+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
680	Sewer Main: Line I STA 6+75								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
685	Sewer Main: Line E STA 6+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
692	Sewer Main: Line I STA 6+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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696		11/01/22	U19551		CH	12.2	117.6	13.4	117.4	133.1	8	99.8	95	-2 / 2	C
701		11/01/22	U19551		CH	12.2	117.6	14.1	118.8	135.6	8	101.0	95	-2 / 2	C
702		11/01/22	U19551		CH	12.2	117.6	13.3	116.2	131.7	8	98.8	95	-2 / 2	C
711		11/02/22	U19551		CH	12.2	117.6	12.8	116.2	131.1	4	98.8	95	-2 / 2	C
712		11/02/22	U19551		CH	12.2	117.6	13.2	118.1	133.7	8	100.4	95	-2 / 2	C
713		11/02/22	U19551		CH	12.2	117.6	12.9	117.6	132.8	8	100.0	95	-2 / 2	C
714		11/02/22	U19551		CH	12.2	117.6	13.5	118.7	134.7	8	100.9	95	-2 / 2	C
715		11/02/22	U17648		GC	12.5	119.9	13.6	120.3	136.7	8	100.3	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
696	Sewer Main: Line A STA 27+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
701	Sewer Main: Line I STA 7+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
702	Sewer Main: Line A STA 27+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
711	Sewer Main: Line I STA 7+50								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
712	Sewer Main: Line I STA 11+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
713	Sewer Main: Line A STA 27+50								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
714	Sewer Main: Line A STA 30+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
715	Sewer Main: Line I STA 11+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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727		11/03/22	U17648		GC	12.5	119.9	13.9	123.8	141.0	4	103.3	95	-2 / 2	C
728		11/03/22	U17648		GC	12.5	119.9	11.8	123.3	137.8	4	102.8	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
716	Sewer Main: Line A STA 27+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
717	Sewer Main: Line A STA 30+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
718	Sewer Main: Line I STA 10+00								3rd Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
719	Sewer Main: Line I STA 12+00								3rd Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
725	Sewer Main: Line A STA 26+00								5th Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
726	Sewer Main: Line A STA 28+00								5th Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
727	Sewer Main: Line G STA 1+50								1st Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
728	Sewer Main: Line G STA 4+50								1st Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
729		11/03/22	U17648		GC	12.5	119.9	13.6	120.5	136.9	8	100.5	95	-2 / 2	C
730		11/03/22	U17648		GC	12.5	119.9	11.3	118.7	132.1	8	99.0	95	-2 / 2	C
731		11/03/22	U17648		GC	12.5	119.9	13.2	119.9	135.7	8	100.0	95	-2 / 2	C
737		11/04/22	U17648		GC	12.5	119.9	10.8	117.4	130.1	8	97.9	95	-2 / 2	C
738		11/04/22	U17648		GC	12.5	119.9	10.6	118.2	130.7	8	98.6	95	-2 / 2	C
751		11/04/22	U17648		GC	12.5	119.9	10.5	120.3	132.9	8	100.3	95	-2 / 2	C
752		11/04/22	U17648		GC	12.5	119.9	11.3	120.4	134.0	8	100.4	95	-2 / 2	C
753		11/04/22	U17648		GC	12.5	119.9	11.0	118.7	131.8	8	99.0	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
729	Sewer Main: Line G STA 3+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
730	Sewer Main: Line A STA 30+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
731	Sewer Main: Line I STA 11+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
737	Sewer Main: Line I STA 11+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
738	Sewer Main: Line I STA 14+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
751	Sewer Main: Line A STA 30+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
752	Sewer Main: Line G STA 3+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
753	Sewer Main: Line G STA 6+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
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754		11/04/22	U17648		GC	12.5	119.9	11.9	118.2	132.3	8	98.6	95	-2 / 2	C
755		11/04/22	U17648		GC	12.5	119.9	13.6	119.2	135.4	8	99.4	95	-2 / 2	C
756		11/04/22	U17648		GC	12.5	119.9	13.3	118.7	134.5	8	99.0	95	-2 / 2	C
761		11/07/22	U17648		GC	12.5	119.9	13.5	120.5	136.8	8	100.5	95	-2 / 2	C
762		11/07/22	U17648		GC	12.5	119.9	12.8	121.3	136.8	8	101.2	95	-2 / 2	C
763		11/07/22	U17648		GC	12.5	119.9	12.6	119.2	134.2	8	99.4	95	-2 / 2	C
775		11/07/22	U17648		GC	12.5	119.9	11.8	118.7	132.7	8	99.0	95	-2 / 2	C
776		11/07/22	U17648		GC	12.5	119.9	12.5	120.3	135.3	8	100.3	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
754	Sewer Main: Line G STA 3+10							4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
755	Sewer Main: Line G STA 6+10							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
756	Sewer Main: Line I STA 14+00							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
761	Sewer Main: Line I STA 14+00							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
762	Sewer Main: Line G STA 3+00							5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
763	Sewer Main: Line G STA 6+00							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
775	Sewer Main: Line I STA 14+00							4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
776	Sewer Main: Line G STA 6+00							4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
782		11/08/22	U19551		CH	12.2	117.6	11.9	116.8	130.7	8	99.3	95	-2 / 2	C
783		11/08/22	U19551		CH	12.2	117.6	13.2	117.6	133.1	8	100.0	95	-2 / 2	C
784		11/08/22	U19551		CH	12.2	117.6	12.8	115.9	130.7	8	98.6	95	-2 / 2	C
785		11/08/22	U19551		CH	12.2	117.6	12.7	118.2	133.2	8	100.5	95	-2 / 2	C
794		11/08/22	U17649		GC	10.9	125.1	9.2	126.8	138.5	8	101.4	95	-2 / 2	C
795		11/08/22	U17649		GC	10.9	125.1	12.4	126.2	141.8	8	100.9	95	-2 / 2	C
798		11/09/22	U17648		GC	12.5	119.9	12.3	118.2	132.7	8	98.6	95	-2 / 2	C
799		11/09/22	U17648		GC	12.5	119.9	11.8	116.9	130.7	8	97.5	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
782	Sewer Main: Line A STA 33+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
783	Sewer Main: Line I STA 14+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
784	Sewer Main: Line G STA 6+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
785	Sewer Main: Line J STA 1+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
794	Sewer Main: Line A STA 33+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
795	Sewer Main: Line J STA 1+75								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
798	Sewer Main: Line A STA 33+50								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
799	Sewer Main: Line J STA 1+50								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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Client:

Pulte Homes of Texas, LP
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San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
800		11/09/22	U17648		GC	12.5	119.9	13.2	117.7	133.2	8	98.2	95	-2 / 2	C
810		11/09/22	U19551		CH	12.2	117.6	12.4	116.9	131.4	8	99.4	95	-2 / 2	C
811		11/09/22	U19551		CH	12.2	117.6	11.9	116.5	130.4	8	99.1	95	-2 / 2	C
812		11/09/22	U19551		CH	12.2	117.6	11.7	116.6	130.2	8	99.1	95	-2 / 2	C
820		11/10/22	U19551		CH	12.2	117.6	11.8	118.1	132.0	8	100.4	95	-2 / 2	C
821		11/10/22	U19551		CH	12.2	117.6	12.4	116.8	131.3	8	99.3	95	-2 / 2	C
822		11/10/22	U19551		CH	12.2	117.6	12.8	117.2	132.2	8	99.7	95	-2 / 2	C
830		11/10/22	U17648		GC	12.5	119.9	12.6	118.6	133.5	8	98.9	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
800	Sewer Main: Line F STA 3+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
810	Sewer Main: Line A STA 33+50								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
811	Sewer Main: Line J STA 1+75								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
812	Sewer Main: Line F STA 3+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
820	Sewer Main: Line A STA 33+50								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
821	Sewer Main: Line J STA 1+50								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
822	Sewer Main: Line F STA 3+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
830	Sewer Main: Line F STA 3+50								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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831		11/11/22	U19551		CH	12.2	117.6	12.2	117.5	131.8	8	99.9	95	-2 / 2	C
832		11/11/22	U19551		CH	12.2	117.6	11.6	116.8	130.3	8	99.3	95	-2 / 2	C
833		11/11/22	U19551		CH	12.2	117.6	11.8	118.4	132.4	8	100.7	95	-2 / 2	C
834		11/11/22	U19551		CH	12.2	117.6	13.5	117.8	133.7	8	100.2	95	-2 / 2	C
838		11/15/22	U17648		GC	12.5	119.9	11.8	118.2	132.1	8	98.6	95	-2 / 2	C
839		11/15/22	U17648		GC	12.5	119.9	12.4	117.5	132.1	8	98.0	95	-2 / 2	C
840		11/15/22	U17648		GC	12.5	119.9	13.2	118.3	133.9	8	98.7	95	-2 / 2	C
841		11/15/22	U17648		GC	12.5	119.9	12.5	117.3	132.0	8	97.8	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
831	Sewer Main: Line F STA 3+75								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
832	Sewer Main: Line F STA 8+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
833	Sewer Main: Line H STA 2+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
834	Sewer Main: Line A STA 36+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
838	Sewer Main: Line A STA 37+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
839	Sewer Main: Line A STA 39+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
840	Sewer Main: Line A STA 42+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
841	Sewer Main: Line A STA 45+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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842		11/15/22	U17648		GC	12.5	119.9	11.8	118.2	132.1	8	98.6	95	-2 / 2	C
843		11/15/22	U17648		GC	12.5	119.9	12.3	119.2	133.9	8	99.4	95	-2 / 2	C
847		11/15/22	U17648		GC	12.5	119.9	11.8	118.1	132.0	8	98.5	95	-2 / 2	C
848		11/15/22	U17648		GC	12.5	119.9	12.2	117.3	131.6	8	97.8	95	-2 / 2	C
849		11/15/22	U17648		GC	12.5	119.9	11.6	116.6	130.1	8	97.2	95	-2 / 2	C
850		11/15/22	U17648		GC	12.5	119.9	13.2	117.3	132.8	8	97.8	95	-2 / 2	C
851		11/15/22	U17648		GC	12.5	119.9	13.1	116.2	131.4	8	96.9	95	-2 / 2	C
852		11/15/22	U17648		GC	12.5	119.9	14.3	116.0	132.6	8	96.7	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
842	Sewer Main: Line F STA 8+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
843	Sewer Main: Line H STA 2+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
847	Sewer Main: Line F STA 8+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
848	Sewer Main: Line H STA 2+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
849	Sewer Main: Line A STA 39+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
850	Sewer Main: Line A STA 42+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
851	Sewer Main: Line A STA 45+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
852	Sewer Main: Line A STA 37+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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856		11/16/22	U17648		GC	12.5	119.9	11.7	118.2	132.0	8	98.6	95	-2 / 2	C
857		11/16/22	U17648		GC	12.5	119.9	12.9	117.3	132.4	8	97.8	95	-2 / 2	C
858		11/16/22	U17648		GC	12.5	119.9	11.8	116.8	130.6	8	97.4	95	-2 / 2	C
859		11/16/22	U17648		GC	12.5	119.9	13.2	118.7	134.4	8	99.0	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
856	Sewer Main: Line A STA 37+00							4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
857	Sewer Main: Line A STA 39+50							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
858	Sewer Main: Line A STA 42+00							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
859	Sewer Main: Line A STA 45+00							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
860		11/16/22	U17648		GC	12.5	119.9	12.6	118.8	133.8	8	99.1	95	-2 / 2	C
861		11/16/22	U17648		GC	12.5	119.9	11.7	117.3	131.0	8	97.8	95	-2 / 2	C
862		11/16/22	U19551		CH	12.2	117.6	12.6	118.4	133.3	8	100.7	95	-2 / 2	C
863		11/16/22	U19551		CH	12.2	117.6	12.0	116.8	130.8	8	99.3	95	-2 / 2	C
864		11/16/22	U19551		CH	12.2	117.6	10.8	115.8	128.3	8	98.5	95	-2 / 2	C
865		11/16/22	U19551		CH	12.2	117.6	12.2	117.8	132.2	8	100.2	95	-2 / 2	C
866		11/16/22	U19551		CH	12.2	117.6	12.4	119.2	134.0	8	101.4	95	-2 / 2	C
867		11/16/22	U19551		CH	12.2	117.6	11.8	116.8	130.6	8	99.3	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
860	Sewer Main: Line F STA 8+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
861	Sewer Main: Line H STA 2+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
862	Sewer Main: Line A STA 37+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
863	Sewer Main: Line F STA 8+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
864	Sewer Main: Line H STA 2+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
865	Sewer Main: Line A STA 39+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
866	Sewer Main: Line A STA 42+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
867	Sewer Main: Line A STA 45+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Project:

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Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
868		11/17/22	U17648		GC	12.5	119.9	12.5	118.4	133.2	8	98.7	95	-2 / 2	C
869		11/17/22	U17648		GC	12.5	119.9	10.9	118.6	131.5	8	98.9	95	-2 / 2	C
870		11/17/22	U17648		GC	12.5	119.9	11.4	117.2	130.6	8	97.7	95	-2 / 2	C
871		11/17/22	U17648		GC	12.5	119.9	13.2	119.2	134.9	8	99.4	95	-2 / 2	C
872		11/17/22	U17649		GC	10.9	125.1	9.4	123.5	135.1	8	98.7	95	-2 / 2	C
888		11/18/22	U17649		GC	10.9	125.1	9.8	123.6	135.7	8	98.8	95	-2 / 2	C
914		11/18/22	U17649		GC	10.9	125.1	9.8	124.7	136.9	8	99.7	95	-2 / 2	C
928		11/21/22	U17649		GC	10.9	125.1	9.8	124.6	136.8	8	99.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
868	Sewer Main: Line A STA 39+50								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
869	Sewer Main: Line A STA 43+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
870	Sewer Main: Line A STA 45+50								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
871	Sewer Main: Line A STA 47+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
872	Sewer Main: Line A STA 47+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
888	Sewer Main: Line A STA 47+50								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
914	Sewer Main: Line A STA 47+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
928	Sewer Main: Line A STA 47+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

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Pulte Homes of Texas, LP
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San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
945		11/22/22	U17648		GC	12.5	119.9	12.9	120.2	135.7	8	100.3	95	-2 / 2	C
946		11/22/22	U17648		GC	12.5	119.9	13.4	118.7	134.6	8	99.0	95	-2 / 2	C
947		11/29/22	U17648		GC	12.5	119.9	11.7	120.8	134.9	8	100.8	95	-2 / 2	C
962		11/29/22	U17648		GC	12.5	119.9	13.5	118.7	134.7	8	99.0	95	-2 / 2	C
978		11/30/22	U17648		GC	12.5	119.9	11.8	118.9	132.9	8	99.2	95	-2 / 2	C
988		12/02/22	U19551		CH	12.2	117.6	13.2	116.5	131.9	8	99.1	95	-2 / 2	C
989		12/02/22	U19551		CH	12.2	117.6	13.5	118.2	134.2	8	100.5	95	-2 / 2	C
1192		02/28/23	U17649		GC	10.9	125.1	10.7	123.9	137.2	8	99.0	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
945	Sewer Main: Line K STA 2+00								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
946	Sewer Main: Line K STA 2+10								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
947	Sewer Main: Line K STA 2+00								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
962	Sewer Main: Line K STA 2+00								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
978	Sewer Main: Line K STA 2+00								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
988	Sewer Main: Line K STA 3+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
989	Sewer Main: Line K STA 3+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1192	Sewer Main: Line K STA 3+75								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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Pulte Homes of Texas, LP
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Corley Farms Unit 2
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Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1193		03/01/23	U17649		GC	10.9	125.1	9.8	123.1	135.2	4	98.4	95	-2 / 2	C
1197		03/01/23	U17649		GC	10.9	125.1	10.3	124.7	137.5	4	99.7	95	-2 / 2	C
1202		03/02/23	U17649		GC	10.9	125.1	10.7	123.1	136.3	8	98.4	95	-2 / 2	C
1203		03/02/23	U17649		GC	10.9	125.1	8.9	123.7	134.7	8	98.9	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1193	Sewer Main: Line K STA 4+00								4th Lift		Troxler / 3430P / 76396 / 07/19/2022			Olson, James	
1197	Sewer Main: Like K STA 4+00								5th Lift		Troxler / 3430P / 76396 / 07/19/2022			Olson, James	
1202	Sewer Main: Line K STA 3+75								6th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1203	Sewer Main: Line K STA 4+10								7th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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Compaction Evaluation

Report Date: 10/18/2023
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Pulte Homes of Texas, LP
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S212189
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Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
609		10/19/22	U19551		CH	12.2	117.6	11.9	116.6	130.5	4	99.1	95	-2 / 2	C
610		10/19/22	U19551		CH	12.2	117.6	11.7	117.2	130.9	4	99.7	95	-2 / 2	C
611		10/19/22	U19551		CH	12.2	117.6	11.4	116.2	129.4	4	98.8	95	-2 / 2	C
612		10/19/22	U19551		CH	12.2	117.6	12.3	117.2	131.6	4	99.7	95	-2 / 2	C
613		10/19/22	U19551		CH	12.2	117.6	11.5	116.5	129.9	4	99.1	95	-2 / 2	C
614		10/19/22	U19551		CH	12.2	117.6	10.6	115.1	127.3	4	97.9	95	-2 / 2	C
626		10/24/22	U17648		GC	12.5	119.9	13.2	119.3	135.0	8	99.5	95	-2 / 2	C
627		10/24/22	U17648		GC	12.5	119.9	12.5	118.1	132.9	4	98.5	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
609	Sewer Laterals: Line A STA 17+67								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
610	Sewer Laterals: Line A STA 18+35								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
611	Sewer Laterals: Line A STA 18+95								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
612	Sewer Laterals: Line A STA 19+73								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
613	Sewer Laterals: Line A STA 19+45								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
614	Sewer Laterals: Line A STA 20+40								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
626	Sewer Laterals: Line A STA 17+30								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
627	Sewer Laterals: Line A STA 18+13								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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628		10/24/22	U17648		GC	12.5	119.9	12.6	118.4	133.3	4	98.7	95	-2 / 2	C
629		10/24/22	U17648		GC	12.5	119.9	11.9	117.6	131.6	4	98.1	95	-2 / 2	C
630		10/24/22	U17648		GC	12.5	119.9	13.2	118.5	134.1	4	98.8	95	-2 / 2	C
631		10/24/22	U17648		GC	12.5	119.9	11.8	117.3	131.1	4	97.8	95	-2 / 2	C
632		10/24/22	U17648		GC	12.5	119.9	12.6	116.8	131.5	4	97.4	95	-2 / 2	C
633		10/24/22	U17648		GC	12.5	119.9	12.4	118.3	133.0	4	98.7	95	-2 / 2	C
636		10/24/22	U19551		CH	12.2	117.6	12.4	116.4	130.8	8	99.0	95	-2 / 2	C
637		10/24/22	U19551		CH	12.2	117.6	11.6	118.1	131.8	4	100.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
628	Sewer Laterals: Line A STA 19+73								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
629	Sewer Laterals: Line A STA 19+94								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
630	Sewer Laterals: Line A STA 20+97								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
631	Sewer Laterals: Line A STA 21+46								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
632	Sewer Laterals: Line A STA 22+80								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
633	Sewer Laterals: Line A STA 23+30								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
636	Sewer Laterals: Line A STA 17+30								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
637	Sewer Laterals: Line A STA 18+95								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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638		10/24/22	U19551		CH	12.2	117.6	11.7	116.7	130.4	4	99.2	95	-2 / 2	C
639		10/24/22	U19551		CH	12.2	117.6	13.4	117.7	133.5	4	100.1	95	-2 / 2	C
640		10/24/22	U19551		CH	12.2	117.6	12.2	118.4	132.8	4	100.7	95	-2 / 2	C
645		10/25/22	U17648		GC	12.5	119.9	11.3	118.7	132.1	4	99.0	95	-2 / 2	C
646		10/25/22	U17648		GC	12.5	119.9	13.2	117.8	133.3	4	98.2	95	-2 / 2	C
647		10/25/22	U17648		GC	12.5	119.9	10.7	119.1	131.8	4	99.3	95	-2 / 2	C
649		10/26/22	U17649		GC	10.9	125.1	11.9	123.5	138.2	4	98.7	95	-2 / 2	C
650		10/26/22	U17649		GC	10.9	125.1	12.9	124.4	140.4	4	99.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
638	Sewer Laterals: Line A STA 20+97								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
639	Sewer Laterals: Line A STA 22+57								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
640	Sewer Laterals: Line A STA 23+30								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
645	Sewer Laterals: Line A STA 24+28								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
646	Sewer Laterals: Line A STA 25+12								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
647	Sewer Laterals: Line A STA 25+69								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
649	Sewer Laterals: Line A STA 25+69								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
650	Sewer Laterals: Line A STA 25+12								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
651		10/26/22	U17649		GC	10.9	125.1	12.8	125.1	141.1	4	100.0	95	-2 / 2	C
654		10/26/22	U17649		GC	10.9	125.1	10.1	123.5	136.0	4	98.7	95	-2 / 2	C
655		10/26/22	U17649		GC	10.9	125.1	9.9	122.9	135.1	4	98.2	95	-2 / 2	C
656		10/26/22	U17649		GC	10.9	125.1	11.3	124.8	138.9	4	99.8	95	-2 / 2	C
659		10/27/22	U17649		GC	10.9	125.1	8.9	125.4	136.6	4	100.2	95	-2 / 2	C
660		10/27/22	U17649		GC	10.9	125.1	10.1	124.7	137.3	4	99.7	95	-2 / 2	C
661		10/27/22	U17649		GC	10.9	125.1	10.8	124.9	138.4	4	99.8	95	-2 / 2	C
662		10/27/22	U17649		GC	10.9	125.1	10.5	125.3	138.5	4	100.2	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
651	Sewer Laterals: Line A STA 24+28								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
654	Sewer Laterals: Line A STA 24+28								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
655	Sewer Laterals: Line A STA 25+12								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
656	Sewer Laterals: Line A STA 25+69								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
659	Sewer Laterals: Line E STA 5+14								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
660	Sewer Laterals: Line E STA 5+37								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
661	Sewer Laterals: Line E STA 6+14								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
662	Sewer Laterals: Line E STA 6+37								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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Project:

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Boerne, TX

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665		10/27/22	U17649		GC	10.9	125.1	10.4	125.5	138.6	4	100.3	95	-2 / 2	C
666		10/27/22	U17649		GC	10.9	125.1	9.2	122.9	134.2	4	98.2	95	-2 / 2	C
667		10/27/22	U17649		GC	10.9	125.1	8.9	123.3	134.3	4	98.6	95	-2 / 2	C
668		10/27/22	U17649		GC	10.9	125.1	10.6	124.6	137.8	4	99.6	95	-2 / 2	C
670		10/31/22	U17649		GC	10.9	125.1	9.7	123.5	135.5	4	98.7	95	-2 / 2	C
671		10/31/22	U17649		GC	10.9	125.1	10.6	123.3	136.4	4	98.6	95	-2 / 2	C
672		10/31/22	U17649		GC	10.9	125.1	11.2	124.8	138.8	4	99.8	95	-2 / 2	C
673		10/31/22	U17649		GC	10.9	125.1	10.6	125.2	138.5	4	100.1	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
665	Sewer Laterals: Line E STA 5+14								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
666	Sewer Laterals: Line E STA 5+37								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
667	Sewer Laterals: Line E STA 6+14								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
668	Sewer Laterals: Line E STA 6+37								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
670	Sewer Laterals: Line E STA 6+14								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
671	Sewer Laterals: Line E STA 5+14								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
672	Sewer Laterals: Line E STA 5+37								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
673	Sewer Laterals: Line E STA 6+37								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Boerne, TX

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Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
675		10/31/22	U17648		GC	12.5	119.9	12.4	118.9	133.6	4	99.2	95	-2 / 2	C
676		10/31/22	U17648		GC	12.5	119.9	11.6	117.8	131.5	4	98.2	95	-2 / 2	C
677		10/31/22	U17648		GC	12.5	119.9	11.8	118.2	132.1	4	98.6	95	-2 / 2	C
678		10/31/22	U17648		GC	12.5	119.9	12.7	118.8	133.9	4	99.1	95	-2 / 2	C
681		10/31/22	U17648		GC	12.5	119.9	11.3	117.6	130.9	4	98.1	95	-2 / 2	C
682		10/31/22	U17648		GC	12.5	119.9	12.9	118.5	133.8	4	98.8	95	-2 / 2	C
683		10/31/22	U17648		GC	12.5	119.9	13.1	118.2	133.7	4	98.6	95	-2 / 2	C
684		10/31/22	U17648		GC	12.5	119.9	12.7	118.3	133.3	4	98.7	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
675	Sewer Laterals: Line I STA 4+59								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
676	Sewer Laterals: Line I STA 5+55								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
677	Sewer Laterals: Line I STA 4+93								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
678	Sewer Laterals: Line I STA 3+81								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
681	Sewer Laterals: Line I STA 4+59								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
682	Sewer Laterals: Line I STA 5+55								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
683	Sewer Laterals: Line I STA 4+93								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
684	Sewer Laterals: Line I STA 3+81								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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Compaction Evaluation

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Project:

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Boerne, TX

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686		11/01/22	U19551		CH	12.2	117.6	11.6	116.5	130.0	8	99.1	95	-2 / 2	C
687		11/01/22	U19551		CH	12.2	117.6	12.0	116.9	130.9	8	99.4	95	-2 / 2	C
688		11/01/22	U19551		CH	12.2	117.6	13.5	118.2	134.2	8	100.5	95	-2 / 2	C
689		11/01/22	U19551		CH	12.2	117.6	11.6	116.5	130.0	8	99.1	95	-2 / 2	C
690		11/01/22	U19551		CH	12.2	117.6	12.7	117.2	132.1	8	99.7	95	-2 / 2	C
691		11/01/22	U19551		CH	12.2	117.6	13.3	118.7	134.5	8	100.9	95	-2 / 2	C
693		11/01/22	U19551		CH	12.2	117.6	13.2	117.1	132.6	8	99.6	95	-2 / 2	C
694		11/01/22	U19551		CH	12.2	117.6	13.0	118.1	133.5	8	100.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
686	Sewer Laterals: Line E STA 4+28								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
687	Sewer Laterals: Line E STA 3+64								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
688	Sewer Laterals: Line E STA 3+29								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
689	Sewer Laterals: Line E STA 2+64								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
690	Sewer Laterals: Line E STA 2+14								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
691	Sewer Laterals: Line E STA 1+76								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
693	Sewer Laterals: Line I STA 4+59								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
694	Sewer Laterals: Line I STA 4+93								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
695		11/01/22	U19551		CH	12.2	117.6	11.9	116.7	130.6	8	99.2	95	-2 / 2	C
697		11/01/22	U19551		CH	12.2	117.6	13.5	116.5	132.2	4	99.1	95	-2 / 2	C
698		11/01/22	U19551		CH	12.2	117.6	13.2	117.2	132.7	4	99.7	95	-2 / 2	C
699		11/01/22	U19551		CH	12.2	117.6	12.0	116.2	130.1	4	98.8	95	-2 / 2	C
700		11/01/22	U19551		CH	12.2	117.6	13.5	116.7	132.5	4	99.2	95	-2 / 2	C
703		11/02/22	U17648		GC	12.5	119.9	11.7	118.3	132.1	4	98.7	95	-2 / 2	C
704		11/02/22	U17648		GC	12.5	119.9	12.3	119.1	133.7	4	99.3	95	-2 / 2	C
705		11/02/22	U17648		GC	12.5	119.9	12.5	117.8	132.5	4	98.2	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
695	Sewer Laterals: Line I STA 3+81								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
697	Sewer Laterals: Line E STA 4+64								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
698	Sewer Laterals: Line E STA 3+64								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
699	Sewer Laterals: Line E STA 2+31								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
700	Sewer Laterals: Line E STA 1+76								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
703	Sewer Laterals: Line E STA 4+64								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
704	Sewer Laterals: Line E STA 4+28								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
705	Sewer Laterals: Line E STA 3+64								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
706		11/02/22	U17648		GC	12.5	119.9	11.9	118.6	132.7	4	98.9	95	-2 / 2	C
707		11/02/22	U17648		GC	12.5	119.9	12.8	118.7	133.9	4	99.0	95	-2 / 2	C
708		11/02/22	U17648		GC	12.5	119.9	13.2	116.8	132.2	4	97.4	95	-2 / 2	C
709		11/02/22	U17648		GC	12.5	119.9	12.3	117.7	132.2	4	98.2	95	-2 / 2	C
710		11/02/22	U17648		GC	12.5	119.9	13.1	119.2	134.8	4	99.4	95	-2 / 2	C
720		11/03/22	U17648		GC	12.5	119.9	13.6	122.8	139.5	4	102.4	95	-2 / 2	C
721		11/03/22	U17648		GC	12.5	119.9	11.3	121.7	135.5	4	101.5	95	-2 / 2	C
722		11/03/22	U17648		GC	12.5	119.9	10.9	122.8	136.2	4	102.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
706	Sewer Laterals: Line E STA 3+29								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
707	Sewer Laterals: Line E STA 2+64								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
708	Sewer Laterals: Line E STA 2+31								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
709	Sewer Laterals: Line E STA 2+14								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
710	Sewer Laterals: Line E STA 1+76								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
720	Sewer Laterals: Line I STA 6+88								1st Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
721	Sewer Laterals: Line I STA 7+91								1st Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
722	Sewer Laterals: Line I STA 9+03								1st Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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723		11/03/22	U17648		GC	12.5	119.9	12.8	121.7	137.3	4	101.5	95	-2 / 2	C
724		11/03/22	U17648		GC	12.5	119.9	11.7	118.0	131.8	4	98.4	95	-2 / 2	C
732		11/03/22	U17648		GC	12.5	119.9	13.3	117.9	133.6	4	98.3	95	-2 / 2	C
733		11/03/22	U17648		GC	12.5	119.9	14.2	116.9	133.5	4	97.5	95	-2 / 2	C
734		11/03/22	U17648		GC	12.5	119.9	13.0	119.1	134.6	4	99.3	95	-2 / 2	C
735		11/03/22	U17648		GC	12.5	119.9	12.9	117.9	133.1	4	98.3	95	-2 / 2	C
736		11/03/22	U17648		GC	12.5	119.9	11.7	118.9	132.8	4	99.2	95	-2 / 2	C
739		11/04/22	U17648		GC	12.5	119.9	11.0	118.3	131.3	4	98.7	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
723	Sewer Laterals: Line I STA 8+40								1st Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
724	Sewer Laterals: Line I STA 9+44								1st Lift		Troxler / 3430 / 30784 / 06/02/2022			Cazares, Benny	
732	Sewer Laterals: Line I STA 6+88								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
733	Sewer Laterals: Line I STA 7+91								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
734	Sewer Laterals: Line I STA 9+03								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
735	Sewer Laterals: Line I STA 8+40								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
736	Sewer Laterals: Line I STA 9+44								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
739	Sewer Laterals: Line I STA 6+88								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
740		11/04/22	U17648		GC	12.5	119.9	11.1	119.3	132.5	4	99.5	95	-2 / 2	C
741		11/04/22	U17648		GC	12.5	119.9	11.5	117.9	131.5	4	98.3	95	-2 / 2	C
742		11/04/22	U17648		GC	12.5	119.9	12.3	117.8	132.3	4	98.2	95	-2 / 2	C
743		11/04/22	U17648		GC	12.5	119.9	10.8	118.2	131.0	4	98.6	95	-2 / 2	C
744		11/04/22	U17648		GC	12.5	119.9	11.3	118.9	132.3	4	99.2	95	-2 / 2	C
745		11/04/22	U17648		GC	12.5	119.9	11.0	117.8	130.8	4	98.2	95	-2 / 2	C
746		11/04/22	U17648		GC	12.5	119.9	12.3	119.8	134.5	4	99.9	95	-2 / 2	C
747		11/04/22	U17648		GC	12.5	119.9	10.9	118.8	131.7	4	99.1	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
740	Sewer Laterals: Line I STA 7+91							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
741	Sewer Laterals: Line I STA 8+40							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
742	Sewer Laterals: Line I STA 9+44							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
743	Sewer Laterals: Line I STA 10+01							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
744	Sewer Laterals: Line I STA 10+56							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
745	Sewer Laterals: Line I STA 11+11							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
746	Sewer Laterals: Line I STA 11+56							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
747	Sewer Laterals: Line I STA 12+09							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Project:

S212189
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29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
748		11/04/22	U17648		GC	12.5	119.9	11.6	118.4	132.1	4	98.7	95	-2 / 2	C
749		11/04/22	U17648		GC	12.5	119.9	12.5	119.2	134.1	4	99.4	95	-2 / 2	C
750		11/04/22	U17648		GC	12.5	119.9	10.8	118.6	131.4	4	98.9	95	-2 / 2	C
757		11/04/22	U17648		GC	12.5	119.9	13.2	118.7	134.4	8	99.0	95	-2 / 2	C
758		11/04/22	U17648		GC	12.5	119.9	12.9	118.6	133.9	4	98.9	95	-2 / 2	C
759		11/04/22	U17648		GC	12.5	119.9	13.6	119.9	136.2	4	100.0	95	-2 / 2	C
760		11/04/22	U17648		GC	12.5	119.9	12.9	118.5	133.8	4	98.8	95	-2 / 2	C
764		11/07/22	U17648		GC	12.5	119.9	13.2	120.4	136.3	4	100.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
748	Sewer Laterals: Line I STA 12+83								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
749	Sewer Laterals: Line I STA 13+50								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
750	Sewer Laterals: Line I STA 14+30								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
757	Sewer Laterals: Line I STA 12+09								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
758	Sewer Laterals: Line I STA 12+83								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
759	Sewer Laterals: Line I STA 13+50								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
760	Sewer Laterals: Line I STA 14+30								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
764	Sewer Laterals: Line G STA 6+21								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
765		11/07/22	U17648		GC	12.5	119.9	13.3	121.4	137.5	4	101.3	95	-2 / 2	C
766		11/07/22	U17648		GC	12.5	119.9	13.1	118.9	134.5	4	99.2	95	-2 / 2	C
767		11/07/22	U17648		GC	12.5	119.9	13.6	120.0	136.3	4	100.1	95	-2 / 2	C
768		11/07/22	U17648		GC	12.5	119.9	12.9	119.2	134.6	4	99.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
765	Sewer Laterals: Line G STA 5+28								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
766	Sewer Laterals: Line G STA 4+74								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
767	Sewer Laterals: Line G STA 3+89								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
768	Sewer Laterals: Line G STA 2+61								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
769		11/07/22	U17648		GC	12.5	119.9	13.6	120.8	137.2	4	100.8	95	-2 / 2	C
770		11/07/22	U17648		GC	12.5	119.9	13.7	121.1	137.7	4	101.0	95	-2 / 2	C
771		11/07/22	U17648		GC	12.5	119.9	13.9	121.3	138.2	4	101.2	95	-2 / 2	C
772		11/07/22	U17648		GC	12.5	119.9	14.2	120.9	138.1	4	100.8	95	-2 / 2	C
773		11/07/22	U17648		GC	12.5	119.9	13.4	119.4	135.4	4	99.6	95	-2 / 2	C
774		11/07/22	U17648		GC	12.5	119.9	13.8	120.6	137.2	4	100.6	95	-2 / 2	C
777		11/07/22	U17648		GC	12.5	119.9	12.6	118.7	133.7	4	99.0	95	-2 / 2	C
778		11/07/22	U17648		GC	12.5	119.9	12.2	118.3	132.7	4	98.7	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
769	Sewer Laterals: Line G STA 1+10								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
770	Sewer Laterals: Line I STA 10+01								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
771	Sewer Laterals: Line I STA 11+11								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
772	Sewer Laterals: Line I STA 12+09								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
773	Sewer Laterals: Line I STA 13+50								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
774	Sewer Laterals: Line I STA 14+30								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
777	Sewer Laterals: Line G STA 1+78								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
778	Sewer Laterals: Line G STA 3+17								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
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Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
779		11/07/22	U17648		GC	12.5	119.9	13.2	121.0	137.0	4	100.9	95	-2 / 2	C
780		11/07/22	U17648		GC	12.5	119.9	12.7	119.5	134.7	4	99.7	95	-2 / 2	C
781		11/07/22	U17648		GC	12.5	119.9	14.3	121.3	138.6	4	101.2	95	-2 / 2	C
786		11/08/22	U19551		CH	12.2	117.6	12.6	115.6	130.2	4	98.3	95	-2 / 2	C
787		11/08/22	U19551		CH	12.2	117.6	13.3	116.2	131.7	4	98.8	95	-2 / 2	C
788		11/08/22	U19551		CH	12.2	117.6	12.2	116.4	130.6	4	99.0	95	-2 / 2	C
789		11/08/22	U19551		CH	12.2	117.6	11.9	116.4	130.3	4	99.0	95	-2 / 2	C
790		11/08/22	U19551		CH	12.2	117.6	13.2	117.5	133.0	4	99.9	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
779	Sewer Laterals: Line G STA 4+44								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
780	Sewer Laterals: Line G STA 5+28								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
781	Sewer Laterals: Line G STA 6+21								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
786	Sewer Laterals: Line G STA 1+10								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
787	Sewer Laterals: Line G STA 2+61								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
788	Sewer Laterals: Line G STA 3+17								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
789	Sewer Laterals: Line G STA 4+44								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
790	Sewer Laterals: Line G STA 5+28								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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791		11/08/22	U19551		CH	12.2	117.6	12.7	115.5	130.2	4	98.2	95	-2 / 2	C
792		11/08/22	U19551		CH	12.2	117.6	13.2	116.5	131.9	4	99.1	95	-2 / 2	C
793		11/08/22	U19551		CH	12.2	117.6	12.8	115.4	130.2	4	98.1	95	-2 / 2	C
796		11/08/22	U17649		GC	10.9	125.1	10.1	127.2	140.0	4	101.7	95	-2 / 2	C
797		11/08/22	U17649		GC	10.9	125.1	10.3	125.4	138.3	4	100.2	95	-2 / 2	C
801		11/09/22	U17648		GC	12.5	119.9	12.9	117.4	132.5	4	97.9	95	-2 / 2	C
802		11/09/22	U17648		GC	12.5	119.9	12.7	116.5	131.3	4	97.2	95	-2 / 2	C
803		11/09/22	U17648		GC	12.5	119.9	12.2	116.9	131.2	4	97.5	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
791	Sewer Laterals: Line G STA 5+85								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
792	Sewer Laterals: Line J STA 1+66								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
793	Sewer Laterals: Line J STA 2+48								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
796	Sewer Laterals: Line J STA 1+66								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
797	Sewer Laterals: Line J STA 2+48								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
801	Sewer Laterals: Line J STA 2+48								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
802	Sewer Laterals: Line J STA 1+66								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
803	Sewer Laterals: Line A STA 32+04								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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804		11/09/22	U17648		GC	12.5	119.9	13.2	115.9	131.2	4	96.7	95	-2 / 2	C
805		11/09/22	U17648		GC	12.5	119.9	12.8	116.8	131.8	4	97.4	95	-2 / 2	C
806		11/09/22	U17648		GC	12.5	119.9	13.2	118.1	133.7	4	98.5	95	-2 / 2	C
807		11/09/22	U17648		GC	12.5	119.9	12.4	116.6	131.1	4	97.2	95	-2 / 2	C
808		11/09/22	U17648		GC	12.5	119.9	13.4	116.1	131.7	4	96.8	95	-2 / 2	C
809		11/09/22	U17648		GC	12.5	119.9	13.8	117.2	133.4	4	97.7	95	-2 / 2	C
813		11/09/22	U19551		CH	12.2	117.6	11.8	116.9	130.7	4	99.4	95	-2 / 2	C
814		11/09/22	U19551		CH	12.2	117.6	13.2	117.1	132.6	4	99.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
804	Sewer Laterals: Line A STA 32+75								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
805	Sewer Laterals: Line A STA 32+90								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
806	Sewer Laterals: Line A STA 33+59								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
807	Sewer Laterals: Line A STA 33+71								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
808	Sewer Laterals: Line A STA 34+13								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
809	Sewer Laterals: Line A STA 34+92								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
813	Sewer Laterals: Line A STA 32+04								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
814	Sewer Laterals: Line A STA 32+30								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

Testing performed when called in.
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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
815		11/09/22	U19551		CH	12.2	117.6	13.1	116.2	131.4	4	98.8	95	-2 / 2	C
816		11/09/22	U19551		CH	12.2	117.6	12.8	118.1	133.2	4	100.4	95	-2 / 2	C
817		11/09/22	U19551		CH	12.2	117.6	12.2	117.3	131.6	4	99.7	95	-2 / 2	C
818		11/09/22	U19551		CH	12.2	117.6	12.8	116.5	131.4	4	99.1	95	-2 / 2	C
819		11/09/22	U19551		CH	12.2	117.6	13.0	117.5	132.8	4	99.9	95	-2 / 2	C
823		11/10/22	U19551		CH	12.2	117.6	11.7	116.8	130.5	4	99.3	95	-2 / 2	C
824		11/10/22	U19551		CH	12.2	117.6	13.1	116.7	132.0	4	99.2	95	-2 / 2	C
825		11/10/22	U19551		CH	12.2	117.6	12.5	118.3	133.1	4	100.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
815	Sewer Laterals: Line A STA 32+90								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
816	Sewer Laterals: Line A STA 33+59								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
817	Sewer Laterals: Line A STA 33+71								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
818	Sewer Laterals: Line A STA 34+13								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
819	Sewer Laterals: Line A STA 34+92								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
823	Sewer Laterals: Line A STA 32+04								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
824	Sewer Laterals: Line A STA 32+30								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
825	Sewer Laterals: Line A STA 32+90								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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Project:

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Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
826		11/10/22	U19551		CH	12.2	117.6	12.6	117.3	132.1	4	99.7	95	-2 / 2	C
827		11/10/22	U19551		CH	12.2	117.6	12.3	118.4	133.0	4	100.7	95	-2 / 2	C
828		11/10/22	U19551		CH	12.2	117.6	13.3	117.0	132.6	4	99.5	95	-2 / 2	C
829		11/10/22	U19551		CH	12.2	117.6	11.7	118.1	131.9	4	100.4	95	-2 / 2	C
835		11/11/22	U19551		CH	12.2	117.6	12.6	116.9	131.6	4	99.4	95	-2 / 2	C
836		11/11/22	U19551		CH	12.2	117.6	12.7	118.7	133.8	4	100.9	95	-2 / 2	C
837		11/11/22	U19551		CH	12.2	117.6	11.6	118.2	131.9	4	100.5	95	-2 / 2	C
844		11/15/22	U17648		GC	12.5	119.9	12.6	118.4	133.3	4	98.7	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
826	Sewer Laterals: Line A STA 33+59								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
827	Sewer Laterals: Line A STA 33+71								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
828	Sewer Laterals: Line A STA 34+13								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
829	Sewer Laterals: Line A STA 34+92								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
835	Sewer Laterals: Line A STA 37+26								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
836	Sewer Laterals: Line A STA 38+20								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
837	Sewer Laterals: Line A STA 38+80								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
844	Sewer Laterals: Line A STA 37+26								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
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Boerne, TX

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Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
845		11/15/22	U17648		GC	12.5	119.9	12.2	117.6	131.9	4	98.1	95	-2 / 2	C
846		11/15/22	U17648		GC	12.5	119.9	13.2	118.6	134.3	4	98.9	95	-2 / 2	C
853		11/15/22	U17648		GC	12.5	119.9	14.2	115.9	132.4	8	96.7	95	-2 / 2	C
854		11/15/22	U17648		GC	12.5	119.9	13.6	117.2	133.1	4	97.7	95	-2 / 2	C
855		11/15/22	U17648		GC	12.5	119.9	12.6	116.4	131.1	4	97.1	95	-2 / 2	C
873		11/17/22	U17649		GC	10.9	125.1	9.9	123.4	135.6	4	98.6	95	-2 / 2	C
874		11/17/22	U17649		GC	10.9	125.1	10.3	124.6	137.4	4	99.6	95	-2 / 2	C
875		11/17/22	U17649		GC	10.9	125.1	10.9	125.3	139.0	4	100.2	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
845	Sewer Laterals: Line A STA 38+20								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
846	Sewer Laterals: Line A STA 38+80								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
853	Sewer Laterals: Line A STA 37+26								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
854	Sewer Laterals: Line A STA 38+20								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
855	Sewer Laterals: Line A STA 38+80								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
873	Sewer Laterals: Line F STA 1+59								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
874	Sewer Laterals: Line F STA 2+13								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
875	Sewer Laterals: Line F STA 2+48								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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Compaction Evaluation

Report Date: 10/18/2023
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Client:

Pulte Homes of Texas, LP
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Corley Farms Unit 2
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Boerne, TX

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Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
876		11/17/22	U17649		GC	10.9	125.1	11.3	124.5	138.6	4	99.5	95	-2 / 2	C
877		11/17/22	U17649		GC	10.9	125.1	11.4	125.4	139.7	4	100.2	95	-2 / 2	C
878		11/17/22	U17649		GC	10.9	125.1	12.3	124.9	140.3	4	99.8	95	-2 / 2	C
879		11/17/22	U17649		GC	10.9	125.1	10.6	123.4	136.5	4	98.6	95	-2 / 2	C
880		11/17/22	U17649		GC	10.9	125.1	10.8	124.7	138.2	4	99.7	95	-2 / 2	C
881		11/17/22	U17649		GC	10.9	125.1	9.8	123.9	136.0	4	99.0	95	-2 / 2	C
882		11/17/22	U17649		GC	10.9	125.1	11.8	124.7	139.4	4	99.7	95	-2 / 2	C
883		11/17/22	U17649		GC	10.9	125.1	10.6	123.3	136.4	4	98.6	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
876	Sewer Laterals: Line F STA 3+00							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
877	Sewer Laterals: Line F STA 3+38							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
878	Sewer Laterals: Line F STA 3+83							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
879	Sewer Laterals: Line F STA 4+75							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
880	Sewer Laterals: Line F STA 5+60							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
881	Sewer Laterals: Line F STA 6+10							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
882	Sewer Laterals: Line F STA 6+52							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
883	Sewer Laterals: Line F STA 6+95							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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884		11/17/22	U17649		GC	10.9	125.1	12.0	126.2	141.3	4	100.9	95	-2 / 2	C
885		11/17/22	U17649		GC	10.9	125.1	12.8	122.9	138.6	4	98.2	95	-2 / 2	C
886		11/17/22	U17649		GC	10.9	125.1	10.6	122.8	135.8	4	98.2	95	-2 / 2	C
887		11/17/22	U17649		GC	10.9	125.1	10.7	124.4	137.7	4	99.4	95	-2 / 2	C
889		11/18/22	U17649		GC	10.9	125.1	9.1	123.7	135.0	4	98.9	95	-2 / 2	C
890		11/18/22	U17649		GC	10.9	125.1	10.1	124.4	137.0	4	99.4	95	-2 / 2	C
891		11/18/22	U17649		GC	10.9	125.1	11.3	123.8	137.8	4	99.0	95	-2 / 2	C
892		11/18/22	U17649		GC	10.9	125.1	9.6	124.6	136.6	4	99.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
884	Sewer Laterals: Line F STA 7+37								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
885	Sewer Laterals: Line F STA 7+78								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
886	Sewer Laterals: Line F STA 8+33								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
887	Sewer Laterals: Line F STA 9+64								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
889	Sewer Laterals: Line A STA 37+26								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
890	Sewer Laterals: Line A STA 38+20								4th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
891	Sewer Laterals: Line A STA 38+95								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
892	Sewer Laterals: Line A STA 39+56								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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893		11/18/22	U17649		GC	10.9	125.1	10.2	125.4	138.2	4	100.2	95	-2 / 2	C
894		11/18/22	U17649		GC	10.9	125.1	11.8	126.4	141.3	4	101.0	95	-2 / 2	C
895		11/18/22	U17649		GC	10.9	125.1	10.6	124.9	138.1	4	99.8	95	-2 / 2	C
896		11/18/22	U17649		GC	10.9	125.1	9.5	125.6	137.5	4	100.4	95	-2 / 2	C
897		11/18/22	U17649		GC	10.9	125.1	12.3	124.9	140.3	4	99.8	95	-2 / 2	C
898		11/18/22	U17649		GC	10.9	125.1	9.7	123.3	135.3	4	98.6	95	-2 / 2	C
899		11/18/22	U17648		GC	12.5	119.9	13.2	120.5	136.4	4	100.5	95	-2 / 2	C
900		11/18/22	U17648		GC	12.5	119.9	11.9	118.6	132.7	4	98.9	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
893	Sewer Laterals: Line A STA 40+16								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
894	Sewer Laterals: Line A STA 40+87								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
895	Sewer Laterals: Line A STA 41+01								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
896	Sewer Laterals: Line A STA 41+77								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
897	Sewer Laterals: Line A STA 41+91								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
898	Sewer Laterals: Line A STA 42+24								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
899	Sewer Laterals: Line F STA 1+59								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
900	Sewer Laterals: Line F STA 2+13								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
901		11/18/22	U17648		GC	12.5	119.9	13.6	121.9	138.5	4	101.7	95	-2 / 2	C
902		11/18/22	U17648		GC	12.5	119.9	13.5	117.8	133.7	4	98.2	95	-2 / 2	C
903		11/18/22	U17648		GC	12.5	119.9	12.4	119.2	134.0	4	99.4	95	-2 / 2	C
904		11/18/22	U17648		GC	12.5	119.9	12.7	118.1	133.1	4	98.5	95	-2 / 2	C
905		11/18/22	U17648		GC	12.5	119.9	12.3	118.8	133.4	4	99.1	95	-2 / 2	C
906		11/18/22	U17648		GC	12.5	119.9	11.9	117.8	131.8	4	98.2	95	-2 / 2	C
907		11/18/22	U17648		GC	12.5	119.9	12.4	118.7	133.4	4	99.0	95	-2 / 2	C
908		11/18/22	U17648		GC	12.5	119.9	11.6	117.8	131.5	4	98.2	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
901	Sewer Laterals: Line F STA 2+48								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
902	Sewer Laterals: Line F STA 3+00								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
903	Sewer Laterals: Line F STA 3+38								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
904	Sewer Laterals: Line F STA 3+85								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
905	Sewer Laterals: Line F STA 4+75								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
906	Sewer Laterals: Line F STA 5+60								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
907	Sewer Laterals: Line F STA 6+10								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
908	Sewer Laterals: Line F STA 6+52								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
909		11/18/22	U17648		GC	12.5	119.9	10.9	119.2	132.2	4	99.4	95	-2 / 2	C
910		11/18/22	U17648		GC	12.5	119.9	11.3	118.1	131.4	4	98.5	95	-2 / 2	C
911		11/18/22	U17648		GC	12.5	119.9	10.8	119.8	132.7	4	99.9	95	-2 / 2	C
912		11/18/22	U17648		GC	12.5	119.9	10.8	117.9	130.6	4	98.3	95	-2 / 2	C
913		11/18/22	U17648		GC	12.5	119.9	10.7	117.8	130.4	4	98.2	95	-2 / 2	C
915		11/18/22	U17649		GC	10.9	125.1	10.6	123.6	136.7	4	98.8	95	-2 / 2	C
916		11/18/22	U17649		GC	10.9	125.1	9.8	124.8	137.0	4	99.8	95	-2 / 2	C
917		11/18/22	U17649		GC	10.9	125.1	10.7	126.3	139.8	4	101.0	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
909	Sewer Laterals: Line F STA 6+95								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
910	Sewer Laterals: Line F STA 7+37								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
911	Sewer Laterals: Line F STA 7+78								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
912	Sewer Laterals: Line F STA 8+33								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
913	Sewer Laterals: Line F STA 9+64								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
915	Sewer Laterals: Line A STA 37+26								5th Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
916	Sewer Laterals: Line A STA 38+95								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
917	Sewer Laterals: Line A STA 40+16								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Pulte Homes of Texas, LP
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Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
918		11/18/22	U17649		GC	10.9	125.1	10.6	124.6	137.8	4	99.6	95	-2 / 2	C
919		11/18/22	U17648		GC	12.5	119.9	13.1	117.2	132.6	4	97.7	95	-2 / 2	C
920		11/18/22	U17648		GC	12.5	119.9	12.4	118.1	132.7	4	98.5	95	-2 / 2	C
921		11/18/22	U17648		GC	12.5	119.9	11.0	117.3	130.2	4	97.8	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
918	Sewer Laterals: Line A STA 41+01								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
919	Sewer Laterals: Line F STA 1+59								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
920	Sewer Laterals: Line F STA 2+48								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
921	Sewer Laterals: Line F STA 3+38								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
922		11/18/22	U17648		GC	12.5	119.9	12.3	118.4	133.0	4	98.7	95	-2 / 2	C
923		11/18/22	U17648		GC	12.5	119.9	13.7	119.5	135.9	4	99.7	95	-2 / 2	C
924		11/18/22	U17648		GC	12.5	119.9	12.8	117.7	132.8	4	98.2	95	-2 / 2	C
925		11/18/22	U17648		GC	12.5	119.9	13.1	118.8	134.4	4	99.1	95	-2 / 2	C
926		11/18/22	U17648		GC	12.5	119.9	11.7	117.3	131.0	4	97.8	95	-2 / 2	C
927		11/18/22	U17648		GC	12.5	119.9	12.4	116.8	131.3	4	97.4	95	-2 / 2	C
929		11/22/22	U17649		GC	10.9	125.1	11.2	123.5	137.3	4	98.7	95	-2 / 2	C
930		11/22/22	U17649		GC	10.9	125.1	11.4	124.3	138.5	4	99.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
922	Sewer Laterals: Line F STA 3+83								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
923	Sewer Laterals: Line F STA 4+75								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
924	Sewer Laterals: Line F STA 6+10								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
925	Sewer Laterals: Line F STA 6+95								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
926	Sewer Laterals: Line F STA 7+78								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
927	Sewer Laterals: Line F STA 9+64								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
929	Sewer Laterals: Line A STA 38+95								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
930	Sewer Laterals: Line A STA 39+56								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

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Pulte Homes of Texas, LP
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San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
931		11/22/22	U17649		GC	10.9	125.1	12.1	125.1	140.2	4	100.0	95	-2 / 2	C
932		11/22/22	U17649		GC	10.9	125.1	11.8	123.3	137.8	4	98.6	95	-2 / 2	C
933		11/22/22	U17649		GC	10.9	125.1	10.3	124.7	137.5	4	99.7	95	-2 / 2	C
934		11/22/22	U17649		GC	10.9	125.1	10.7	124.9	138.3	4	99.8	95	-2 / 2	C
935		11/22/22	U17649		GC	10.9	125.1	10.8	125.1	138.6	4	100.0	95	-2 / 2	C
936		11/22/22	U17649		GC	10.9	125.1	11.3	124.7	138.8	4	99.7	95	-2 / 2	C
937		11/22/22	U17649		GC	10.9	125.1	11.7	125.5	140.2	4	100.3	95	-2 / 2	C
938		11/22/22	U17649		GC	10.9	125.1	11.6	124.3	138.7	4	99.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
931	Sewer Laterals: Line A STA 40+87								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
932	Sewer Laterals: Line A STA 41+01								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
933	Sewer Laterals: Line A STA 41+77								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
934	Sewer Laterals: Line A STA 42+24								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
935	Sewer Laterals: Line A STA 42+62								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
936	Sewer Laterals: Line A STA 42+76								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
937	Sewer Laterals: Line A STA 43+54								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
938	Sewer Laterals: Line A STA 43+99								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
939		11/22/22	U17649		GC	10.9	125.1	12.4	124.6	140.1	4	99.6	95	-2 / 2	C
940		11/22/22	U17649		GC	10.9	125.1	10.8	125.4	138.9	4	100.2	95	-2 / 2	C
941		11/22/22	U17649		GC	10.9	125.1	12.8	126.2	142.4	4	100.9	95	-2 / 2	C
942		11/22/22	U17649		GC	10.9	125.1	10.9	123.3	136.7	4	98.6	95	-2 / 2	C
943		11/22/22	U17649		GC	10.9	125.1	12.1	124.6	139.7	4	99.6	95	-2 / 2	C
944		11/22/22	U17649		GC	10.9	125.1	11.7	124.8	139.4	4	99.8	95	-2 / 2	C
948		11/29/22	U17649		GC	10.9	125.1	10.3	123.5	136.2	4	98.7	95	-2 / 2	C
949		11/29/22	U17649		GC	10.9	125.1	9.7	124.7	136.8	4	99.7	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
939	Sewer Laterals: Line A STA 44+51								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
940	Sewer Laterals: Line A STA 44+82								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
941	Sewer Laterals: Line A STA 45+82								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
942	Sewer Laterals: Line A STA 47+60								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
943	Sewer Laterals: Line A STA 48+45								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
944	Sewer Laterals: Line A STA 49+78								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
948	Sewer Laterals: Line A STA 42+76								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
949	Sewer Laterals: Line A STA 43+54								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
950		11/29/22	U17649		GC	10.9	125.1	12.4	125.3	140.8	4	100.2	95	-2 / 2	C
951		11/29/22	U17649		GC	10.9	125.1	10.1	123.4	135.9	4	98.6	95	-2 / 2	C
952		11/29/22	U17649		GC	10.9	125.1	11.3	122.8	136.7	4	98.2	95	-2 / 2	C
953		11/29/22	U17649		GC	10.9	125.1	9.6	124.4	136.3	4	99.4	95	-2 / 2	C
954		11/29/22	U17649		GC	10.9	125.1	10.7	125.1	138.5	4	100.0	95	-2 / 2	C
955		11/29/22	U17649		GC	10.9	125.1	11.2	122.9	136.7	4	98.2	95	-2 / 2	C
956		11/29/22	U17649		GC	10.9	125.1	11.8	124.9	139.6	4	99.8	95	-2 / 2	C
957		11/29/22	U17649		GC	10.9	125.1	12.0	124.3	139.2	4	99.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
950	Sewer Laterals: Line A STA 43+66								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
951	Sewer Laterals: Line A STA 43+99								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
952	Sewer Laterals: Line A STA 44+51								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
953	Sewer Laterals: Line A STA 44+82								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
954	Sewer Laterals: Line A STA 44+82								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
955	Sewer Laterals: Line A STA 45+72								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
956	Sewer Laterals: Line A STA 45+82								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
957	Sewer Laterals: Line A STA 46+69								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
958		11/29/22	U17649		GC	10.9	125.1	10.0	123.0	135.3	4	98.3	95	-2 / 2	C
959		11/29/22	U17649		GC	10.9	125.1	9.9	123.8	136.1	4	99.0	95	-2 / 2	C
960		11/29/22	U17649		GC	10.9	125.1	10.8	122.8	136.1	4	98.2	95	-2 / 2	C
961		11/29/22	U17649		GC	10.9	125.1	9.2	122.4	133.7	4	97.8	95	-2 / 2	C
963		11/29/22	U17649		GC	10.9	125.1	9.8	123.8	135.9	4	99.0	95	-2 / 2	C
964		11/29/22	U17649		GC	10.9	125.1	10.5	124.6	137.7	4	99.6	95	-2 / 2	C
965		11/29/22	U17649		GC	10.9	125.1	11.3	124.6	138.7	4	99.6	95	-2 / 2	C
966		11/29/22	U17649		GC	10.9	125.1	10.3	123.3	136.0	4	98.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
958	Sewer Laterals: Line A STA 47+60								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
959	Sewer Laterals: Line A STA 48+45								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
960	Sewer Laterals: Line A STA 49+07								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
961	Sewer Laterals: Line A STA 49+78								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
963	Sewer Laterals: Line A STA 42+76								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
964	Sewer Laterals: Line A STA 43+54								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
965	Sewer Laterals: Line A STA 43+66								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
966	Sewer Laterals: Line A STA 43+99								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
InTEC did not observe the installation of the material.
Testing directed by the City Inspector when present.
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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
967		11/29/22	U17649		GC	10.9	125.1	11.6	124.6	139.1	4	99.6	95	-2 / 2	C
968		11/29/22	U17649		GC	10.9	125.1	9.7	123.6	135.6	4	98.8	95	-2 / 2	C
969		11/29/22	U17649		GC	10.9	125.1	10.8	124.4	137.8	4	99.4	95	-2 / 2	C
970		11/29/22	U17649		GC	10.9	125.1	10.9	124.0	137.5	4	99.1	95	-2 / 2	C
971		11/29/22	U17649		GC	10.9	125.1	10.4	123.1	135.9	4	98.4	95	-2 / 2	C
972		11/29/22	U17649		GC	10.9	125.1	11.6	125.6	140.2	4	100.4	95	-2 / 2	C
973		11/29/22	U17649		GC	10.9	125.1	9.9	124.9	137.3	4	99.8	95	-2 / 2	C
974		11/29/22	U17649		GC	10.9	125.1	11.7	123.3	137.7	4	98.6	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
967	Sewer Laterals: Line A STA 44+51							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
968	Sewer Laterals: Line A STA 44+82							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
969	Sewer Laterals: Line A STA 44+82							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
970	Sewer Laterals: Line A STA 45+72							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
971	Sewer Laterals: Line A STA 45+82							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
972	Sewer Laterals: Line A STA 46+69							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
973	Sewer Laterals: Line A STA 47+60							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
974	Sewer Laterals: Line A STA 48+45							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
975		11/29/22	U17649		GC	10.9	125.1	10.6	122.9	135.9	4	98.2	95	-2 / 2	C
976		11/29/22	U17649		GC	10.9	125.1	12.0	125.3	140.3	4	100.2	95	-2 / 2	C
977		11/29/22	U17649		GC	10.9	125.1	11.6	124.7	139.2	4	99.7	95	-2 / 2	C
979		11/30/22	U17648		GC	12.5	119.9	12.4	117.8	132.4	4	98.2	95	-2 / 2	C
980		11/30/22	U17648		GC	12.5	119.9	12.6	118.4	133.3	4	98.7	95	-2 / 2	C
981		11/30/22	U17648		GC	12.5	119.9	11.3	117.8	131.1	4	98.2	95	-2 / 2	C
982		11/30/22	U17648		GC	12.5	119.9	13.2	118.2	133.8	4	98.6	95	-2 / 2	C
983		11/30/22	U17648		GC	12.5	119.9	11.6	117.9	131.6	4	98.3	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
975	Sewer Laterals: Line A STA 49+07								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
976	Sewer Laterals: Line A STA 49+66								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
977	Sewer Laterals: Line A STA 49+78								3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
979	Sewer Laterals: Line H STA 1+73								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
980	Sewer Laterals: Line H STA 2+58								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
981	Sewer Laterals: Line H STA 3+43								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
982	Sewer Laterals: Line H STA 1+73								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
983	Sewer Laterals: Line H STA 2+58								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 10/18/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
984		11/30/22	U17648		GC	12.5	119.9	12.0	119.1	133.4	4	99.3	95	-2 / 2	C
985		12/01/22	U17648		GC	12.5	119.9	11.8	117.8	131.7	4	98.2	95	-2 / 2	C
986		12/01/22	U17648		GC	12.5	119.9	12.9	118.3	133.6	4	98.7	95	-2 / 2	C
987		12/01/22	U17648		GC	12.5	119.9	13.2	119.8	135.6	4	99.9	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
984	Sewer Laterals: Line H STA 3+43							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
985	Sewer Laterals: Line H STA 1+73							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
986	Sewer Laterals: Line H STA 2+58							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
987	Sewer Laterals: Line H STA 3+43							3rd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1204		03/09/23	U17648		GC	12.5	119.9	11.7	120.3	134.4	6	100.3	95	-2 / 2	C
1205		03/09/23	U17648		GC	12.5	119.9	10.9	118.2	131.1	6	98.6	95	-2 / 2	C
1206		03/09/23	U17648		GC	12.5	119.9	13.2	117.3	132.8	6	97.8	95	-2 / 2	C
1207		03/09/23	U17648		GC	12.5	119.9	12.8	119.5	134.8	6	99.7	95	-2 / 2	C
1208		03/09/23	U17648		GC	12.5	119.9	10.9	117.7	130.5	6	98.2	95	-2 / 2	C
1209		03/09/23	U17648		GC	12.5	119.9	11.3	118.1	131.4	6	98.5	95	-2 / 2	C
1210		03/09/23	U17648		GC	12.5	119.9	11.7	117.1	130.8	6	97.7	95	-2 / 2	C
1211		03/09/23	U17648		GC	12.5	119.9	13.2	116.9	132.3	6	97.5	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1204	Gas Line Backfill: Old ridge lane, Block 8,Lots #15&14								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1205	Gas Line Backfill: Old ridge lane, Block 8,Lots #17& 16								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1206	Gas Line Backfill: Old ridge lane, Block 8,Lots #19 &18								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1207	Gas Line Backfill: Old ridge lane, Block 8,Lots #21&20								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1208	Gas Line Backfill: Old ridge lane, Block 8,Lots # 23&22								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1209	Gas Line Backfill: Acorn circle, Block 20,Lots #6&5								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1210	Gas Line Backfill: Acorn circle, Block 20,Lots # 4&3								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1211	Gas Line Backfill: Acorn circle, Block 20,Lots # 2&1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1212		03/10/23	U17648		GC	12.5	119.9	11.4	117.5	130.9	6	98.0	95	-2 / 2	C
1213		03/10/23	U17648		GC	12.5	119.9	11.9	116.5	130.4	6	97.2	95	-2 / 2	C
1214		03/10/23	U17648		GC	12.5	119.9	13.5	118.6	134.6	6	98.9	95	-2 / 2	C
1215		03/10/23	U17648		GC	12.5	119.9	12.3	118.1	132.6	6	98.5	95	-2 / 2	C
1216		03/10/23	U17648		GC	12.5	119.9	13.2	119.8	135.6	6	99.9	95	-2 / 2	C
1217		03/10/23	U17648		GC	12.5	119.9	12.6	117.7	132.5	6	98.2	95	-2 / 2	C
1218		03/10/23	U17648		GC	12.5	119.9	12.4	118.4	133.1	6	98.7	95	-2 / 2	C
1219		03/10/23	U17648		GC	12.5	119.9	11.6	116.8	130.3	6	97.4	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
1212	Gas Line Backfill: Acorn circle, Block 19,Lots # 20&19							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1213	Gas Line Backfill: Acorn circle, Block 19,Lots # 18 & 17							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1214	Gas Line Backfill: Acorn circle, Block 19,Lots # 16&15							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1215	Gas Line Backfill: Acorn circle, Block 19,Lots # 14&13							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1216	Gas Line Backfill: Acorn circle, Block 19,Lots # 12&11							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1217	Gas Line Backfill: Acorn circle, Block 19,Lot# 10							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1218	Gas Line Backfill: Acorn circle, Block 19,Lots # 9& 8							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1219	Gas Line Backfill: Acorn circle, Block 19,Lots # 7&6							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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Project:

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Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1220		03/10/23	U17648		GC	12.5	119.9	13.8	118.1	134.4	6	98.5	95	-2 / 2	C
1221		03/10/23	U17648		GC	12.5	119.9	11.7	118.0	131.8	6	98.4	95	-2 / 2	C
1222		03/10/23	U17648		GC	12.5	119.9	12.6	119.6	134.7	6	99.7	95	-2 / 2	C
1223		03/10/23	U17648		GC	12.5	119.9	12.9	117.8	133.0	6	98.2	95	-2 / 2	C
1224		03/10/23	U17648		GC	12.5	119.9	14.2	117.3	134.0	6	97.8	95	-2 / 2	C
1225		03/10/23	U17648		GC	12.5	119.9	11.7	118.1	131.9	6	98.5	95	-2 / 2	C
1226		03/10/23	U17648		GC	12.5	119.9	12.7	117.3	132.2	6	97.8	95	-2 / 2	C
1227		03/10/23	U17648		GC	12.5	119.9	13.2	117.2	132.7	6	97.7	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference	Gauge Make / Model / SN / Calibrated			Field Technician		
1220	Gas Line Backfill: Acorn circle, Block 19,Lots # 5&4								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1221	Gas Line Backfill: 1" gas services ,Old Ridge lane, Block 8,Lots # 15 & 14								2nd Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1222	Gas Line Backfill: 1" gas services ,Old Ridge lane, Block 8,Lots # 17& 16								2nd Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1223	Gas Line Backfill: 1" gas services ,Old Ridge lane, Block 8,Lots # 19&18								2nd Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1224	Gas Line Backfill: 1" gas services ,Old Ridge lane, Block 8,Lots # 21&20								2nd Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1225	Gas Line Backfill: 1" gas services ,Old Ridge lane, Block 8,Lots # 22&23								2nd Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1226	Gas Line Backfill: 1" gas services ,Acorn Circle, Block 20,Lots # 6&5								2nd Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1227	Gas Line Backfill: 1" gas services ,Acorn Circle, Block 20,Lots # 4& 3								2nd Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1228		03/10/23	U17648		GC	12.5	119.9	12.3	119.4	134.1	6	99.6	95	-2 / 2	C
1229		03/13/23	U17648		GC	12.5	119.9	13.5	117.2	133.0	6	97.7	95	-2 / 2	C
1230		03/13/23	U17648		GC	12.5	119.9	11.7	116.9	130.6	6	97.5	95	-2 / 2	C
1231		03/13/23	U17648		GC	12.5	119.9	11.1	117.6	130.7	6	98.1	95	-2 / 2	C
1232		03/13/23	U17648		GC	12.5	119.9	10.9	116.9	129.6	6	97.5	95	-2 / 2	C
1233		03/13/23	U17648		GC	12.5	119.9	12.5	117.8	132.5	6	98.2	95	-2 / 2	C
1234		03/13/23	U17648		GC	12.5	119.9	13.1	119.2	134.8	6	99.4	95	-2 / 2	C
1235		03/13/23	U17648		GC	12.5	119.9	12.9	118.1	133.3	6	98.5	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1228	Gas Line Backfill: 1" gas services ,Acorn Circle, Block 20,Lots # 2&1								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1229	Gas Line Backfill: White barn cove, Block 6,Block 6,Lot 1 (2" gas main)								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1230	Gas Line Backfill: White barn cove, Block 6,Block 6,Lot #4 (2" gas main)								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1231	Gas Line Backfill: White barn cove, Block 6,Block 6,Lot #7 (2" gas main)								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1232	Gas Line Backfill: Trotting horse, Block 7,Lot #2 (2" gas main)								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1233	Gas Line Backfill: Trotting horse, Block 7,Lot #5 (2" gas main)								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1234	Gas Line Backfill: Trotting horse, Block 7,Lot #8 (2" gas main)								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1235	Gas Line Backfill: Trotting horse, Block 7,Lot #11 (2" gas main)								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
InTEC did not observe the installation of the material.
Testing directed by the City Inspector when present.
Test results apply only to the specific locations and materials noted and may not represent any other locations or elevations.



InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1236		03/13/23	U17648		GC	12.5	119.9	10.6	116.8	129.2	6	97.4	95	-2 / 2	C
1237		03/13/23	U17648		GC	12.5	119.9	11.8	118.4	132.4	6	98.7	95	-2 / 2	C
1238		03/13/23	U17648		GC	12.5	119.9	11.4	118.7	132.2	6	99.0	95	-2 / 2	C
1239		03/13/23	U17648		GC	12.5	119.9	12.2	119.3	133.9	6	99.5	95	-2 / 2	C
1240		03/13/23	U17648		GC	12.5	119.9	12.3	117.2	131.6	6	97.7	95	-2 / 2	C
1241		03/13/23	U17648		GC	12.5	119.9	12.4	119.8	134.7	6	99.9	95	-2 / 2	C
1242		03/13/23	U17648		GC	12.5	119.9	13.1	116.5	131.8	6	97.2	95	-2 / 2	C
1243		03/13/23	U17648		GC	12.5	119.9	13.4	118.7	134.6	6	99.0	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1236	Gas Line Backfill: Trotting horse, Block 7,Lot #14 (2" gas main)								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1237	Gas Line Backfill: White barn cove, Block 6,Lot #1 (2" gas main)								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1238	Gas Line Backfill: White barn cove, Block 6,Lot #4 (2" gas main)								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1239	Gas Line Backfill: White barn cove, Block 6,Lot #7 (2" gas main)								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1240	Gas Line Backfill: Trotting horse, Block 7,Lot#2 (2" gas main)								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1241	Gas Line Backfill: Trotting horse, Block 7,Lot# 5 (2" gas main)								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1242	Gas Line Backfill: Trotting horse, Block 7,Lot# 8 (2" gas main)								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1243	Gas Line Backfill: Trotting horse, Block 7,Lot# 11 (2" gas main)								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1244		03/13/23	U17648		GC	12.5	119.9	12.7	118.3	133.3	6	98.7	95	-2 / 2	C
1245		03/14/23	U17649		GC	10.9	125.1	10.1	123.6	136.1	6	98.8	95	-2 / 2	C
1246		03/14/23	U17649		GC	10.9	125.1	9.5	122.5	134.1	6	97.9	95	-2 / 2	C
1247		03/14/23	U17649		GC	10.9	125.1	10.2	123.6	136.2	6	98.8	95	-2 / 2	C
1248		03/14/23	U17649		GC	10.9	125.1	9.1	123.7	135.0	6	98.9	95	-2 / 2	C
1249		03/14/23	U17649		GC	10.9	125.1	10.4	124.3	137.2	6	99.4	95	-2 / 2	C
1250		03/14/23	U17649		GC	10.9	125.1	11.3	123.9	137.9	6	99.0	95	-2 / 2	C
1251		03/14/23	U17649		GC	10.9	125.1	10.4	124.6	137.6	6	99.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference	Gauge Make / Model / SN / Calibrated			Field Technician		
1244	Gas Line Backfill: Trotting horse, Block 7,Lot# 14 (2" gas main)								2nd Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1245	Gas Line Backfill: 1" gas services, White Barn cove, Block 6,Lots 1&2								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1246	Gas Line Backfill: 1" gas services, White Barn cove, Block 6,Lot# 3								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1247	Gas Line Backfill: 1" gas services, White Barn cove, Block 6,Lots #4&5								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1248	Gas Line Backfill: 1" gas services, White Barn cove, Block 6,Lots # 6&7								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1249	Gas Line Backfill: 1" gas services,Trotting horse, Block 7,Lots # 1&2								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1250	Gas Line Backfill: 1" gas services,Trotting horse, Block 7,Lots # 3&4								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1251	Gas Line Backfill: 1" gas services,Trotting horse, Block 7,Lots # 5&6								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1252		03/14/23	U17649		GC	10.9	125.1	9.6	124.5	136.5	6	99.5	95	-2 / 2	C
1253		03/14/23	U17649		GC	10.9	125.1	11.2	124.8	138.8	6	99.8	95	-2 / 2	C
1254		03/14/23	U17649		GC	10.9	125.1	12.0	124.3	139.2	6	99.4	95	-2 / 2	C
1255		03/14/23	U17649		GC	10.9	125.1	11.5	123.8	138.0	6	99.0	95	-2 / 2	C
1256		03/14/23	U17648		GC	12.5	119.9	11.3	117.2	130.4	6	97.7	95	-2 / 2	C
1257		03/14/23	U17648		GC	12.5	119.9	11.7	117.2	130.9	6	97.7	95	-2 / 2	C
1258		03/14/23	U17648		GC	12.5	119.9	12.2	118.1	132.5	6	98.5	95	-2 / 2	C
1259		03/14/23	U17648		GC	12.5	119.9	12.4	118.6	133.3	6	98.9	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1252	Gas Line Backfill: 1" gas services,Trotting horse, Block 7,Lots # 7&8								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1253	Gas Line Backfill: 1" gas services,Trotting horse, Block 7,Lots # 9&10								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1254	Gas Line Backfill: 1" gas services,Trotting horse, Block 7,Lots # 11&12								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1255	Gas Line Backfill: 1" gas services,Trotting horse, Block 7,Lots # 13&14								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1256	Gas Line Backfill: 1" gas services, White Barn cove, Block 6,Lots 1&2								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1257	Gas Line Backfill: 1" gas services, White Barn cove, Block 6,Lot # 3								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1258	Gas Line Backfill: 1" gas services, White Barn cove, Block 6,Lots # 4&5								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1259	Gas Line Backfill: 1" gas services, White Barn cove, Block 6,Lots # 6&7								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1260		03/14/23	U17648		GC	12.5	119.9	12.6	119.2	134.2	6	99.4	95	-2 / 2	C
1261		03/14/23	U17648		GC	12.5	119.9	12.0	117.5	131.6	6	98.0	95	-2 / 2	C
1262		03/14/23	U17648		GC	12.5	119.9	12.6	116.9	131.6	6	97.5	95	-2 / 2	C
1263		03/14/23	U17648		GC	12.5	119.9	11.0	118.1	131.1	6	98.5	95	-2 / 2	C
1264		03/14/23	U17648		GC	12.5	119.9	12.7	117.3	132.2	6	97.8	95	-2 / 2	C
1265		03/14/23	U17648		GC	12.5	119.9	11.6	119.2	133.0	6	99.4	95	-2 / 2	C
1266		03/14/23	U17648		GC	12.5	119.9	12.5	117.0	131.6	6	97.6	95	-2 / 2	C
1267		03/15/23	U17648		GC	12.5	119.9	11.7	118.2	132.0	6	98.6	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
1260	Gas Line Backfill: 1" gas services, Trottinghorse, Block 7,Lots # 1&2							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1261	Gas Line Backfill: 1" gas services, Trottinghorse, Block 7,Lots # 3&4							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1262	Gas Line Backfill: 1" gas services, Trottinghorse, Block 7,Lots # 5&6							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1263	Gas Line Backfill: 1" gas services, Trottinghorse, Block 7,Lots # 7&8							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1264	Gas Line Backfill: 1" gas services, Trottinghorse, Block 7,Lots # 9&10							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1265	Gas Line Backfill: 1" gas services, Trottinghorse, Block 7,Lots # 11&12							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1266	Gas Line Backfill: 1" gas services, Trottinghorse, Block 7,Lots # 13&14							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1267	Gas Line Backfill: 2" gas main street crossing Old Ridge lane, Block 9,Lot #11 @ center							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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Client:

Pulte Homes of Texas, LP
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29.737543477901177, -98.71426779610178
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Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1268		03/15/23	U17648		GC	12.5	119.9	10.8	118.4	131.2	6	98.7	95	-2 / 2	C
1269		03/15/23	U17649		GC	10.9	125.1	9.4	124.2	135.9	6	99.3	95	-2 / 2	C
1270		03/15/23	U17649		GC	10.9	125.1	10.2	123.2	135.8	6	98.5	95	-2 / 2	C
1271		03/15/23	U17649		GC	10.9	125.1	10.7	122.9	136.1	6	98.2	95	-2 / 2	C
1272		03/16/23	U17649		GC	10.9	125.1	9.4	124.2	135.9	6	99.3	95	-2 / 2	C
1273		03/16/23	U17649		GC	10.9	125.1	9.0	124.4	135.6	6	99.4	95	-2 / 2	C
1274		03/16/23	U17649		GC	10.9	125.1	9.3	123.3	134.8	6	98.6	95	-2 / 2	C
1275		03/16/23	U17649		GC	10.9	125.1	9.3	124.3	135.9	6	99.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1268	Gas Line Backfill: 2" gas main street crossing Acorn circle, Block 21,Lot #3 @ center								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1269	Gas Line Backfill: 2" gas main, Windmill breeze, Block 15, lot#3								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1270	Gas Line Backfill: 2" gas main, Windmill breeze, Block 15, lot#6								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1271	Gas Line Backfill: 2" gas main, Windmill breeze, Block 15, lot#9								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1272	Gas Line Backfill: 2" gas main, Windmill breeze, Block 15, Lot# 2								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1273	Gas Line Backfill: 2" gas main, Windmill breeze, Block 15, Lot# 5								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1274	Gas Line Backfill: 2" gas main, Windmill breeze, Block 15, Lot# 8								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1275	Gas Line Backfill: 2" gas main, Windmill breeze, Block 18, Lot# 2								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

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29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
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1276		03/16/23	U17649		GC	10.9	125.1	10.2	123.7	136.3	6	98.9	95	-2 / 2	C
1277		03/16/23	U17649		GC	10.9	125.1	9.5	124.1	135.9	6	99.2	95	-2 / 2	C
1278		03/16/23	U17649		GC	10.9	125.1	10.8	122.8	136.1	6	98.2	95	-2 / 2	C
1279		03/16/23	U17649		GC	10.9	125.1	10.4	124.8	137.8	6	99.8	95	-2 / 2	C
1280		03/16/23	U17649		GC	10.9	125.1	9.6	123.5	135.4	6	98.7	95	-2 / 2	C
1281		03/16/23	U17649		GC	10.9	125.1	9.8	122.8	134.8	6	98.2	95	-2 / 2	C
1282		03/16/23	U17649		GC	10.9	125.1	9.0	123.8	134.9	6	99.0	95	-2 / 2	C
1283		03/17/23	U17649		GC	10.9	125.1	10.3	122.4	135.0	6	97.8	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1276	Gas Line Backfill: 2" gas main, Windmill breeze, Block 19, Lot# 1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1277	Gas Line Backfill: 2" gas main, Windmill breeze, Block 19, Lot# 3								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1278	Gas Line Backfill: 2" gas main, Windmill breeze, Block 19, Lot# 5								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1279	Gas Line Backfill: 2" gas main, Windmill breeze, Block 18,Lot #1								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1280	Gas Line Backfill: 2" gas main, Windmill breeze, Block 18,Lot #3								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1281	Gas Line Backfill: 2" gas main, Windmill breeze, Block 19,Lot #2								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1282	Gas Line Backfill: 2" gas main, Windmill breeze, Block 19,Lot #4								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1283	Gas Line Backfill: 1" Gas services, Windmill breeze, Block 15,Lot #1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
InTEC did not observe the installation of the material.
Testing directed by the City Inspector when present.
Test results apply only to the specific locations and materials noted and may not represent any other locations or elevations.



InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1284		03/17/23	U17649		GC	10.9	125.1	9.2	123.6	135.0	6	98.8	95	-2 / 2	C
1285		03/17/23	U17649		GC	10.9	125.1	11.2	121.9	135.6	6	97.4	95	-2 / 2	C
1286		03/17/23	U17649		GC	10.9	125.1	9.6	123.5	135.4	6	98.7	95	-2 / 2	C
1287		03/17/23	U17649		GC	10.9	125.1	11.2	124.7	138.7	6	99.7	95	-2 / 2	C
1288		03/17/23	U17649		GC	10.9	125.1	9.4	125.3	137.1	6	100.2	95	-2 / 2	C
1289		03/17/23	U17649		GC	10.9	125.1	9.5	123.8	135.6	6	99.0	95	-2 / 2	C
1290		03/17/23	U17649		GC	10.9	125.1	9.3	124.8	136.4	6	99.8	95	-2 / 2	C
1291		03/17/23	U17649		GC	10.9	125.1	9.1	122.4	133.5	6	97.8	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
1284	Gas Line Backfill: 1" Gas services, Windmill breeze, Block 15,Lots # 2&3							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1285	Gas Line Backfill: 1" Gas services, Windmill breeze, Block 15,Lots # 4&5							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1286	Gas Line Backfill: 1" Gas services, Windmill breeze, Block 15,Lots # 6&7							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1287	Gas Line Backfill: 1" Gas services, Windmill breeze, Block 15,Lots # 8&9							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1288	Gas Line Backfill: 1" Gas services, Windmill breeze, Block 18,Lots # 2&3							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1289	Gas Line Backfill: 1" Gas services, Windmill breeze, Block 19,Lots # 1&2							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1290	Gas Line Backfill: 1" Gas services, Windmill breeze, Block 19,Lot # 3							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1291	Gas Line Backfill: 1" Gas services, Windmill breeze, Block 19,Lots # 4&5							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1292		03/17/23	U17649		GC	10.9	125.1	9.2	123.8	135.2	6	99.0	95	-2 / 2	C
1293		03/17/23	U17649		GC	10.9	125.1	8.9	123.0	133.9	6	98.3	95	-2 / 2	C
1294		03/17/23	U17649		GC	10.9	125.1	10.6	124.2	137.4	6	99.3	95	-2 / 2	C
1295		03/17/23	U17649		GC	10.9	125.1	10.6	125.2	138.5	6	100.1	95	-2 / 2	C
1296		03/17/23	U17649		GC	10.9	125.1	9.9	125.1	137.5	6	100.0	95	-2 / 2	C
1297		03/17/23	U17649		GC	10.9	125.1	10.5	124.9	138.0	6	99.8	95	-2 / 2	C
1298		03/17/23	U17649		GC	10.9	125.1	10.7	125.5	138.9	6	100.3	95	-2 / 2	C
1299		03/17/23	U17649		GC	10.9	125.1	10.2	124.6	137.3	6	99.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1292	Gas Line Backfill: 1" gas main services, Windmill breeze, Block 15,Lot #1								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1293	Gas Line Backfill: 1" gas main services, Windmill breeze, Block 15,Lots # 2&3								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1294	Gas Line Backfill: 1" gas main services, Windmill breeze, Block 15,Lots # 4&5								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1295	Gas Line Backfill: 1" gas main services, Windmill breeze, Block 15,Lots # 6&7								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1296	Gas Line Backfill: 1" gas main services, Windmill breeze, Block 15,Lots # 8&9								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1297	Gas Line Backfill: 1" gas main services, Windmill breeze, Block 18,Lots # 2&3								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1298	Gas Line Backfill: 1" gas main services, Windmill breeze, Block 19,Lots # 1&2								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1299	Gas Line Backfill: 1" gas main services, Windmill breeze, Block 19,Lot # 3								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1300		03/17/23	U17649		GC	10.9	125.1	10.1	124.3	136.9	6	99.4	95	-2 / 2	C
1301		03/27/23	U19551		CH	12.2	117.6	12.4	115.6	129.9	4	98.3	95	-2 / 2	C
1302		03/27/23	U19551		CH	12.2	117.6	11.5	116.9	130.3	4	99.4	95	-2 / 2	C
1303		03/27/23	U19551		CH	12.2	117.6	13.2	115.6	130.9	4	98.3	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1300	Gas Line Backfill: 1" gas main services, Windmill breeze, Block 19,Lots # 4&5								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1301	Gas Line Backfill: 1" gas services, Rustic Grove, Block 13,Lots # 19&20								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1302	Gas Line Backfill: 1" gas services, Rustic Grove, Block 13,Lots # 21&22								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1303	Gas Line Backfill: 1" gas services, Rustic Grove, Block 13,Lots # 23&24								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks						Comments									
C: Compliant						Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									

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S212189
Corley Farms Unit 2
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Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1304		03/27/23	U19551		CH	12.2	117.6	11.8	117.6	131.5	4	100.0	95	-2 / 2	C
1305		03/27/23	U19551		CH	12.2	117.6	12.2	116.8	131.0	4	99.3	95	-2 / 2	C
1306		03/27/23	U19551		CH	12.2	117.6	12.5	114.9	129.3	4	97.7	95	-2 / 2	C
1307		03/27/23	U19551		CH	12.2	117.6	13.1	117.3	132.7	4	99.7	95	-2 / 2	C
1308		03/27/23	U19551		CH	12.2	117.6	13.4	116.5	132.1	4	99.1	95	-2 / 2	C
1309		03/28/23	U17648		GC	12.5	119.9	12.4	118.2	132.9	6	98.6	95	-2 / 2	C
1310		03/28/23	U17648		GC	12.5	119.9	12.3	117.6	132.1	6	98.1	95	-2 / 2	C
1311		03/28/23	U17648		GC	12.5	119.9	13.2	120.4	136.3	6	100.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference	Gauge Make / Model / SN / Calibrated			Field Technician		
1304	Gas Line Backfill: 1" gas services, Rustic Grove, Block 13,Lot # 25								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1305	Gas Line Backfill: 1" gas services, Rustic Grove, Block 16,Lots 1&2								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1306	Gas Line Backfill: 1" gas services, Rustic Grove, Block 16,Lots 3&4								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1307	Gas Line Backfill: 1" gas services, Rustic Grove, Block 16,Lots 5&6								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1308	Gas Line Backfill: 1" gas services, Rustic Grove, Block 16,Lot # 7								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1309	Gas Line Backfill: 1" gas services, Winding windmill, Block 13,Lots # 26&27								1	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1310	Gas Line Backfill: 1" gas services, Winding windmill, Block 13,Lots # 28 & 29								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1311	Gas Line Backfill: 1" gas services, Winding windmill, Block 13,Lots # 30&31								1st Lift	Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1312		03/28/23	U17648		GC	12.5	119.9	12.7	118.2	133.2	6	98.6	95	-2 / 2	C
1313		03/28/23	U17648		GC	12.5	119.9	13.0	117.6	132.9	6	98.1	95	-2 / 2	C
1314		03/28/23	U19551		CH	12.2	117.6	11.9	116.9	130.8	6	99.4	95	-2 / 2	C
1315		03/28/23	U19551		CH	12.2	117.6	12.4	117.3	131.8	6	99.7	95	-2 / 2	C
1316		03/28/23	U19551		CH	12.2	117.6	11.9	116.8	130.7	6	99.3	95	-2 / 2	C
1317		03/28/23	U19551		CH	12.2	117.6	13.3	118.1	133.8	6	100.4	95	-2 / 2	C
1318		03/29/23	U19551		CH	12.2	117.6	11.8	116.5	130.2	6	99.1	95	-2 / 2	C
1319		03/29/23	U19551		CH	12.2	117.6	13.1	116.2	131.4	6	98.8	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1312	Gas Line Backfill: 1" gas services, Winding windmill, Block 13,Lots # 32& 33								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1313	Gas Line Backfill: 1" gas services, Winding windmill, Block 13,Lots # 34 & 35								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1314	Gas Line Backfill: 2" gas main, Winding windmill, Block 16,lot# 1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1315	Gas Line Backfill: 2" gas main, Winding windmill, Block 16,lot# 15								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1316	Gas Line Backfill: 2" gas main, Winding windmill, Block 16,lot# 12								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1317	Gas Line Backfill: 2" gas main, Winding windmill, Block 15,lot# 1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1318	Gas Line Backfill: 1" gas services, Winding windmill, Block 13,Lot# 36&37								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1319	Gas Line Backfill: 1" gas services, Winding windmill, Block 13,Lot# 38 &39								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
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Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1320		03/29/23	U19551		CH	12.2	117.6	12.8	117.7	132.8	6	100.1	95	-2 / 2	C
1321		03/29/23	U19551		CH	12.2	117.6	12.4	118.2	132.9	6	100.5	95	-2 / 2	C
1322		03/29/23	U19551		CH	12.2	117.6	12.0	116.1	130.0	6	98.7	95	-2 / 2	C
1323		03/29/23	U19551		CH	12.2	117.6	13.3	115.9	131.3	6	98.6	95	-2 / 2	C
1324		03/29/23	U17649		GC	10.9	125.1	9.7	123.2	135.2	6	98.5	95	-2 / 2	C
1325		03/29/23	U17649		GC	10.9	125.1	10.6	123.0	136.0	6	98.3	95	-2 / 2	C
1326		03/29/23	U17649		GC	10.9	125.1	11.4	124.8	139.0	6	99.8	95	-2 / 2	C
1327		03/29/23	U17649		GC	10.9	125.1	11.1	123.3	137.0	6	98.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1320	Gas Line Backfill: 1" gas services, Winding windmill, Block 13,Lot# 40								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1321	Gas Line Backfill: 1" gas services, Winding windmill, Block 11,Lot# 7								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1322	Gas Line Backfill: 1" gas services, Winding windmill, Block 11,Lots # 8&9								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1323	Gas Line Backfill: 1" gas services, Winding windmill, Block 11,Lot # 10								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1324	Gas Line Backfill: 1"gas services, Pony bend, block 13,Lots # 7&6								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1325	Gas Line Backfill: 1"gas services, Pony bend, block 13,Lots # 5&4								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1326	Gas Line Backfill: 1"gas services, Pony bend, block 13,Lots # 3&2								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1327	Gas Line Backfill: 1"gas services, Pony bend, block 13,Lot #1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1328		03/29/23	U17649		GC	10.9	125.1	9.7	124.8	136.9	6	99.8	95	-2 / 2	C
1329		03/29/23	U17649		GC	10.9	125.1	10.2	122.6	135.1	6	98.0	95	-2 / 2	C
1330		03/29/23	U17649		GC	10.9	125.1	10.6	123.5	136.6	6	98.7	95	-2 / 2	C
1331		03/29/23	U17649		GC	10.9	125.1	10.4	124.8	137.8	6	99.8	95	-2 / 2	C
1332		03/29/23	U17649		GC	10.9	125.1	9.9	122.8	135.0	6	98.2	95	-2 / 2	C
1333		03/31/23	U19551		CH	12.2	117.6	13.2	115.6	130.9	6	98.3	95	-2 / 2	C
1334		03/31/23	U19551		CH	12.2	117.6	14.2	116.2	132.7	6	98.8	95	-2 / 2	C
1335		03/31/23	U19551		CH	12.2	117.6	13.9	116.5	132.7	6	99.1	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
1328	Gas Line Backfill: 1"gas services, Pony bend, block 11,Lot #4							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1329	Gas Line Backfill: 1"gas services, Pony bend, block 11,Lots # 3&2							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1330	Gas Line Backfill: 1"gas services, Pony bend, block 11,Lot # 1							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1331	Gas Line Backfill: 1"gas services, Pony bend, block 10,Lot # 1							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1332	Gas Line Backfill: 1"gas services, Pony bend, block 10,Lot # 2							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1333	Gas Line Backfill: 4" gas main street crossing, farming Grove, Block 22,lot#1							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1334	Gas Line Backfill: 4" gas main street crossing, Rustic Grove, Block 22,lot# 26							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1335	Gas Line Backfill: 4" gas main street crossing, Pony bend, Block 3,lot# 901 (on rustic barn lane)							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
InTEC did not observe the installation of the material.
Testing directed by the City Inspector when present.
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12028 Radium
San Antonio, TX 78216
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Compaction Evaluation

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Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1336		03/31/23	U19551		CH	12.2	117.6	13.2	115.5	130.7	6	98.2	95	-2 / 2	C
1337		03/31/23	U19551		CH	12.2	117.6	14.2	118.2	135.0	6	100.5	95	-2 / 2	C
1338		03/31/23	U19551		CH	12.2	117.6	13.3	116.2	131.7	6	98.8	95	-2 / 2	C
1339		03/31/23	U19551		CH	12.2	117.6	13.1	115.5	130.6	6	98.2	95	-2 / 2	C
1340		03/31/23	U19551		CH	12.2	117.6	10.2	114.8	126.5	6	97.6	95	-2 / 2	C
1341		03/31/23	U19551		CH	12.2	117.6	12.3	115.9	130.2	6	98.6	95	-2 / 2	C
1342		03/31/23	U19551		CH	12.2	117.6	13.0	117.2	132.4	6	99.7	95	-2 / 2	C
1343		03/31/23	U19551		CH	12.2	117.6	12.5	116.9	131.5	6	99.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1336	Gas Line Backfill: 4" gas main crossing, farming Grove, Block 22,Lot 1								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1337	Gas Line Backfill: 4" gas main crossing, Rustic Grove, Block 22,Lot 26								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1338	Gas Line Backfill: 4" gas main crossing, Pony bend, Block 3,Lot 901								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1339	Gas Line Backfill: 1" gas services, Rustic barn lane, Block 13,Lot 18								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1340	Gas Line Backfill: 1" gas services, Rustic barn lane, Block 13,Lots #17&16								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1341	Gas Line Backfill: 1" gas services, Rustic barn lane, Block 13,Lots #15&14								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1342	Gas Line Backfill: 1" gas services, Rustic barn lane, Block 13,Lots #13&12								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1343	Gas Line Backfill: 1" gas services, Rustic barn lane, Block 13,Lots #11 &10								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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San Antonio, TX 78216
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Compaction Evaluation

Report Date: 04/03/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1344		03/31/23	U19551		CH	12.2	117.6	12.4	116.8	131.3	6	99.3	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference			Gauge Make / Model / SN / Calibrated			Field Technician	
1344	Gas Line Backfill: 1" gas services, Rustic barn lane, Block 13,Lots # 9&8							1st Lift			Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Compaction Evaluation

Report Date: 11/07/2023
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Client:

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1345		04/11/23	U17648		GC	12.5	119.9	10.6	117.7	130.2	4	98.2	95	-2 / 2	C
1346		04/11/23	U17648		GC	12.5	119.9	11.3	118.3	131.7	4	98.7	95	-2 / 2	C
1347		04/11/23	U17648		GC	12.5	119.9	11.7	118.3	132.1	4	98.7	95	-2 / 2	C
1376		04/14/23	S16256		CH	23.2	96.2	23.1	95.2	117.2	4	99.0	95	-2 / 2	C
1377		04/14/23	S16256		CH	23.2	96.2	21.8	93.4	113.8	4	97.1	95	-2 / 2	C
1378		04/14/23	S16256		CH	23.2	96.2	22.7	94.6	116.1	4	98.3	95	-2 / 2	C
1379		04/14/23	S16256		CH	23.2	96.2	23.1	92.7	114.1	4	96.4	95	-2 / 2	C
1380		04/14/23	S16256		CH	23.2	96.2	22.6	94.6	116.0	4	98.3	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1345	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1346	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 3								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1347	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 5								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1376	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 6								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1377	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 9								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1378	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 11								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1379	Gas Line Backfill: Acorn Circle, Block 17 Lot 30								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1380	Gas Line Backfill: Acorn Circle, Block 17 Lot 27								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1381		04/14/23	S16256		CH	23.2	96.2	23.5	96.2	118.8	4	100.0	95	-2 / 2	C
1382		04/14/23	S16256		CH	23.2	96.2	23.4	95.1	117.4	4	98.9	95	-2 / 2	C
1383		04/14/23	S16256		CH	23.2	96.2	24.3	97.3	120.9	4	101.1	95	-2 / 2	C
1384		04/14/23	S16256		CH	23.2	96.2	22.3	95.6	116.9	4	99.4	95	-2 / 2	C
1385		04/14/23	S16256		CH	23.2	96.2	23.3	96.6	119.1	4	100.4	95	-2 / 2	C
1386		04/17/23	U17648		GC	12.5	119.9	11.7	118.1	131.9	6	98.5	95	-2 / 2	C
1387		04/17/23	U17648		GC	12.5	119.9	13.2	117.6	133.1	6	98.1	95	-2 / 2	C
1388		04/17/23	U17648		GC	12.5	119.9	13.5	118.3	134.3	6	98.7	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
1381	Gas Line Backfill: Acorn Circle, Block 17 Lot 24							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1382	Gas Line Backfill: Acorn Circle, Block 17 Lot 21							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1383	Gas Line Backfill: Acorn Circle, Block 17 Lot 18							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1384	Gas Line Backfill: Windmill Breeze, Block 17 Lot 17							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1385	Gas Line Backfill: Windmill Breeze, Block 17 Lot 16							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1386	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 2							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1387	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 5							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1388	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 8							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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1389		04/17/23	U17648		GC	12.5	119.9	12.8	117.6	132.7	6	98.1	95	-2 / 2	C
1390		04/17/23	S16256		CH	23.2	96.2	21.3	98.2	119.1	4	102.1	95	-2 / 2	C
1391		04/17/23	S16256		CH	23.2	96.2	22.4	95.3	116.6	4	99.1	95	-2 / 2	C
1392		04/17/23	S16256		CH	23.2	96.2	23.1	96.2	118.4	4	100.0	95	-2 / 2	C
1393		04/17/23	S16256		CH	23.2	96.2	23.4	95.8	118.2	4	99.6	95	-2 / 2	C
1394		04/17/23	S16256		CH	23.2	96.2	22.6	122.7	150.4	4	127.5	95	-2 / 2	C
1395		04/17/23	S16256		CH	23.2	96.2	24.3	100.2	124.5	4	104.2	95	-2 / 2	C
1396		04/18/23	U19551		CH	12.2	117.6	11.7	116.2	129.8	6	98.8	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
1389	Gas Line Backfill: Old Ridge Lane, Block 9 Lot 11							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1390	Gas Line Backfill: Acorn Circle, Block 17 Lot 17							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1391	Gas Line Backfill: Acorn Circle, Block 17 Lot 20							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1392	Gas Line Backfill: Acorn Circle, Block 17 Lot 23							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1393	Gas Line Backfill: Acorn Circle, Block 17 Lot 26							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1394	Gas Line Backfill: Acorn Circle, Block 17 Lot 29							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1395	Gas Line Backfill: Windmill Breeze, Block 17 Lot 17							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1396	Gas Line Backfill: Pony Bend, Block 9 Lot 12							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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1397		04/18/23	U19551		CH	12.2	117.6	12.6	115.9	130.5	6	98.6	95	-2 / 2	C
1398		04/18/23	U19551		CH	12.2	117.6	12.0	116.2	130.1	6	98.8	95	-2 / 2	C
1399		04/18/23	U19551		CH	12.2	117.6	11.7	115.9	129.5	6	98.6	95	-2 / 2	C
1400		04/18/23	U19551		CH	12.2	117.6	12.3	116.9	131.3	6	99.4	95	-2 / 2	C
1401		04/18/23	U19551		CH	12.2	117.6	12.6	117.3	132.1	6	99.7	95	-2 / 2	C
1426		04/19/23	U19551		CH	12.2	117.6	12.8	117.7	132.8	6	100.1	95	-2 / 2	C
1427		04/19/23	U19551		CH	12.2	117.6	12.4	118.1	132.7	6	100.4	95	-2 / 2	C
1428		04/20/23	S16256		CH	23.2	96.2	24.6	95.7	119.2	6	99.5	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1397	Gas Line Backfill: Pony Bend, Block 9 Lot 14								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1398	Gas Line Backfill: Acorn Circle, Block 21 Lot 3								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1399	Gas Line Backfill: Acorn Circle, Block 21 Lot 1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1400	Gas Line Backfill: Pony Bend, Block 8 Lot 13								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1401	Gas Line Backfill: Pony Bend, Block 8 Lot 12								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1426	Gas Line Backfill: Pony Bend, Block 8 Lot 12								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1427	Gas Line Backfill: Pony Bend, Block 8 Lot 13								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1428	Gas Line Backfill: White Barn Cove, Block 8 Lot 24								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1429		04/20/23	S16256		CH	23.2	96.2	25.2	94.9	118.8	6	98.6	95	-2 / 2	C
1430		04/20/23	S16256		CH	23.2	96.2	24.5	96.7	120.4	6	100.5	95	-2 / 2	C
1431		04/20/23	S16256		CH	23.2	96.2	23.9	97.7	121.1	6	101.6	95	-2 / 2	C
1432		04/20/23	S16256		CH	23.2	96.2	24.1	96.4	119.6	6	100.2	95	-2 / 2	C
1433		04/20/23	S16256		CH	23.2	96.2	22.2	94.7	115.7	6	98.4	95	-2 / 2	C
1434		04/20/23	S16256		CH	23.2	96.2	24.3	93.9	116.7	6	97.6	95	-2 / 2	C
1435		04/20/23	S16256		CH	23.2	96.2	23.8	95.1	117.7	6	98.9	95	-2 / 2	C
1436		04/20/23	S16256		CH	23.2	96.2	23.3	94.7	116.8	6	98.4	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1429	Gas Line Backfill: Trotting Horse, Block 8 Lot 3								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1430	Gas Line Backfill: Trotting Horse, Block 8 Lot 6								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1431	Gas Line Backfill: Trotting Horse, Block 8 Lot 9								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1432	Gas Line Backfill: Trotting Horse, Block 8 Lot 12								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1433	Gas Line Backfill: White Barn Cove, Block 8 Lot 24								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1434	Gas Line Backfill: Trotting Horse, Block 8 Lot 3								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1435	Gas Line Backfill: Trotting Horse, Block 8 Lot 6								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1436	Gas Line Backfill: Trotting Horse, Block 8 Lot 9								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
InTEC did not observe the installation of the material.
Testing directed by the City Inspector when present.
Test results apply only to the specific locations and materials noted and may not represent any other locations or elevations.



InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 11/07/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1437		04/20/23	S16256		CH	23.2	96.2	24.6	93.3	116.3	6	97.0	95	-2 / 2	C
1438		04/25/23	U17648		GC	12.5	119.9	13.4	118.9	134.8	6	99.2	95	-2 / 2	C
1444		04/28/23	S16256		CH	23.2	96.2	22.9	99.4	122.2	6	103.3	95	-2 / 2	C
1445		04/28/23	S16256		CH	23.2	96.2	24.0	98.7	122.4	6	102.6	95	-2 / 2	C
1446		04/28/23	S16256		CH	23.2	96.2	22.7	100.1	122.8	6	104.1	95	-2 / 2	C
1447		05/02/23	S16256		CH	23.2	96.2	23.4	97.1	119.8	6	100.9	95	-2 / 2	C
1448		05/02/23	S16256		CH	23.2	96.2	22.9	97.0	119.2	6	100.8	95	-2 / 2	C
1449		05/02/23	S16256		CH	23.2	96.2	23.5	96.8	119.5	6	100.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1437	Gas Line Backfill: Trotting Horse, Block 8 Lot 12								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1438	Gas Line Backfill: Pony Bend, Block 7 Lot 14								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1444	Gas Line Backfill: Rustic Barn Lane, Block 3 Lot 901								1st Lift		Troxler / 3430 / 24204 / 06/03/2022			Ramirez, Julius	
1445	Gas Line Backfill: Pony Bend, Block 3 Lot 901								1st Lift		Troxler / 3430 / 24204 / 06/03/2022			Ramirez, Julius	
1446	Gas Line Backfill: Rustic Barn Lane, Block 21 Lot 5								1st Lift		Troxler / 3430 / 24204 / 06/03/2022			Ramirez, Julius	
1447	Gas Line Backfill: Rustic Barn Lane, Block 3 Lot 901								2nd Lift		Troxler / 3430P / 80148 / 11/02/2022			Kirkwood, Nick	
1448	Gas Line Backfill: Rustic Barn Lane, Block 3 Lot 901								2nd Lift		Troxler / 3430P / 80148 / 11/02/2022			Kirkwood, Nick	
1449	Gas Line Backfill: Rustic Barn Lane, Block 21 Lot 5								2nd Lift		Troxler / 3430P / 80148 / 11/02/2022			Kirkwood, Nick	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 11/07/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1450		05/02/23	S16256		CH	23.2	96.2	24.0	97.5	120.9	6	101.4	95	-2 / 2	C
1451		05/02/23	S16256		CH	23.2	96.2	23.7	97.1	120.1	6	100.9	95	-2 / 2	C
1452		05/02/23	S16256		CH	23.2	96.2	22.6	97.7	119.8	6	101.6	95	-2 / 2	C
1453		05/02/23	S16256		CH	23.2	96.2	22.2	98.3	120.1	6	102.2	95	-2 / 2	C
1472		05/03/23	S16256		CH	23.2	96.2	23.4	92.8	114.5	6	96.5	95	-2 / 2	C
1473		05/03/23	S16256		CH	23.2	96.2	24.6	95.1	118.5	6	98.9	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
1450	Gas Line Backfill: Rustic Barn Lane, Block 23 Lot 12							1st Lift		Troxler / 3430P / 80148 / 11/02/2022			Kirkwood, Nick		
1451	Gas Line Backfill: Rustic Barn Lane, Block 23 Lot 2							1st Lift		Troxler / 3430P / 80148 / 11/02/2022			Kirkwood, Nick		
1452	Gas Line Backfill: Pony Bend, Block 3 Lot 901							2nd Lift		Troxler / 3430P / 80148 / 11/02/2022			Kirkwood, Nick		
1453	Gas Line Backfill: Rustic Grove, Block 21 Lot 7							1st Lift		Troxler / 3430P / 80148 / 11/02/2022			Kirkwood, Nick		
1472	Gas Line Backfill: Rustic Barn Lane, Block 23 Lot 11							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1473	Gas Line Backfill: Rustic Barn Lane, Block 23 Lot 8							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
InTEC did not observe the installation of the material.
Testing directed by the City Inspector when present.
Test results apply only to the specific locations and materials noted and may not represent any other locations or elevations.



InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 11/07/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1474		05/03/23	S16256		CH	23.2	96.2	22.6	93.8	115.0	6	97.5	95	-2 / 2	C
1475		05/03/23	S16256		CH	23.2	96.2	22.7	94.4	115.8	6	98.1	95	-2 / 2	C
1483		05/03/23	S16256		CH	23.2	96.2	23.0	95.4	117.3	6	99.2	95	-2 / 2	C
1484		05/04/23	S16256		CH	23.2	96.2	21.9	94.8	115.6	6	98.5	95	-2 / 2	C
1485		05/04/23	S16256		CH	23.2	96.2	21.8	94.9	115.6	6	98.6	95	-2 / 2	C
1486		05/04/23	S16256		CH	23.2	96.2	23.4	95.2	117.5	6	99.0	95	-2 / 2	C
1487		05/05/23	S16256		CH	23.2	96.2	24.8	94.8	118.3	6	98.5	95	-2 / 2	C
1488		05/05/23	S16256		CH	23.2	96.2	23.9	94.9	117.6	6	98.6	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1474	Gas Line Backfill: Rustic Barn Lane, Block 23 Lot 5								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1475	Gas Line Backfill: Rustic Barn Lane, Block 23 Lot 1								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1483	Gas Line Backfill: Farming Grove, Block 23 Lot 1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1484	Gas Line Backfill: Farming Grove, Block 23 Lot 1								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1485	Gas Line Backfill: Rustic Barn Lane, Block 22 Lot 1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1486	Gas Line Backfill: Rustic Barn Lane, Block 22 Lot 26								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1487	Gas Line Backfill: Rustic Barn Lane, Block 22 Lot 1								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1488	Gas Line Backfill: Rustic Barn Lane, Block 22 Lot 6								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 11/07/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1489		05/05/23	U17648		GC	12.5	119.9	12.7	118.3	133.3	6	98.7	95	-2 / 2	C
1490		05/05/23	U17648		GC	12.5	119.9	11.9	117.6	131.6	6	98.1	95	-2 / 2	C
1491		05/05/23	U17648		GC	12.5	119.9	12.4	117.6	132.2	6	98.1	95	-2 / 2	C
1492		05/11/23	U17648		GC	12.5	119.9	13.5	118.3	134.3	6	98.7	95	-2 / 2	C
1493		05/11/23	U17648		GC	12.5	119.9	12.8	117.8	132.9	6	98.2	95	-2 / 2	C
1494		05/11/23	U17648		GC	12.5	119.9	12.4	116.9	131.4	6	97.5	95	-2 / 2	C
1495		05/18/23	U19551		CH	12.2	117.6	13.2	116.8	132.2	6	99.3	95	-2 / 2	C
1496		05/18/23	U19551		CH	12.2	117.6	12.3	116.6	130.9	6	99.1	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1489	Gas Line Backfill: Winding Windmill, Block 16 Lot 1								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1490	Gas Line Backfill: Winding Windmill, Block 16 Lot 15								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1491	Gas Line Backfill: Winding Windmill, Block 16 Lot 13								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1492	Gas Line Backfill: Winding Windmill, Block 16 Lot 1								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1493	Gas Line Backfill: Winding Windmill, Block 16 Lot 15								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1494	Gas Line Backfill: Winding Windmill, Block 16 Lot 13								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1495	Gas Line Backfill: Rustic Grove, Block 17 Lot 3								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1496	Gas Line Backfill: Rustic Grove, Block 17 Lot 6								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 11/07/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1497		05/18/23	U19551		CH	12.2	117.6	11.9	117.2	131.1	6	99.7	95	-2 / 2	C
1498		05/18/23	U19551		CH	12.2	117.6	11.8	116.8	130.6	6	99.3	95	-2 / 2	C
1499		05/18/23	U19551		CH	12.2	117.6	11.7	116.2	129.8	6	98.8	95	-2 / 2	C
1500		05/18/23	U19551		CH	12.2	117.6	11.7	116.1	129.7	6	98.7	95	-2 / 2	C
1501		05/18/23	U19551		CH	12.2	117.6	12.4	117.2	131.7	6	99.7	95	-2 / 2	C
1502		05/18/23	U19551		CH	12.2	117.6	13.0	115.8	130.9	6	98.5	95	-2 / 2	C
1503		05/19/23	U19551		CH	12.2	117.6	13.2	115.7	131.0	6	98.4	95	-2 / 2	C
1504		05/19/23	U19551		CH	12.2	117.6	12.1	116.8	130.9	6	99.3	95	-2 / 2	C
Test Information															
Test #	Test Location							Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician	
1497	Gas Line Backfill: Rustic Grove, Block 17 Lot 9								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1498	Gas Line Backfill: Rustic Grove, Block 17 Lot 12								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1499	Gas Line Backfill: Rustic Grove, Block 17 Lot 15								1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1500	Gas Line Backfill: Rustic Grove, Block 17 Lot 3								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1501	Gas Line Backfill: Rustic Grove, Block 17 Lot 6								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1502	Gas Line Backfill: Rustic Grove, Block 17 Lot 9								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1503	Gas Line Backfill: Rustic Grove, Block 17 Lot 12								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
1504	Gas Line Backfill: Rustic Grove, Block 17 Lot 15								2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald	
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

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12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 11/07/2023
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1505		05/19/23	U17648		GC	12.5	119.9	13.5	118.3	134.3	6	98.7	95	-2 / 2	C
1506		05/23/23	U17648		GC	12.5	119.9	13.2	118.1	133.7	6	98.5	95	-2 / 2	C
1507		05/23/23	U17648		GC	12.5	119.9	12.4	117.3	131.8	6	97.8	95	-2 / 2	C
1508		05/23/23	U17648		GC	12.5	119.9	12.9	116.8	131.9	6	97.4	95	-2 / 2	C
1521		05/25/23	U17648		GC	12.5	119.9	13.2	117.8	133.3	6	98.2	95	-2 / 2	C
1522		05/25/23	U17648		GC	12.5	119.9	11.8	118.1	132.0	6	98.5	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
1505	Gas Line Backfill: White Barn Cove, Block 9 Lot 1							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1506	Gas Line Backfill: White Barn Cove, Block 9 Lot 1							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1507	Gas Line Backfill: Rustic Barn Lane, Block 13 Lot 15							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1508	Gas Line Backfill: Rustic Barn Lane, Block 3 Lot 901							1st Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1521	Gas Line Backfill: Rustic Barn Lane, Block 3 Lot 901							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
1522	Gas Line Backfill: Rustic Barn Lane, Block 13 Lot 15							2nd Lift		Troxler / 3430 / 38292 / 07/26/2022			Pereida, Gerald		
Remarks					Comments										
C: Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										

Testing performed when called in.
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InTEC of San Antonio
12028 Radium
San Antonio, TX 78216
Phone: 210-525-9033

Compaction Evaluation

Report Date: 02/14/2024
Test Method: ASTM D6938, Tex 115E

Client:

Pulte Homes of Texas, LP
1718 Dry Creek Way Suite 120
San Antonio, TX 78259

Project:

S212189
Corley Farms Unit 2
29.737543477901177, -98.71426779610178
Boerne, TX

Test Results															
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Optimum Moisture Tolerance (%)	Remark
1701		02/14/24	S16256		CH	23.2	96.2	31.6	90.5	119.1	6	94.1	95	-2 / 2	NC
1702	1701	02/14/24	S16256		CH	23.2	96.2	21.8	99.2	120.8	6	103.1	95	-2 / 2	C
1703		02/14/24	S16509		CH	19.9	104.8	21.4	103.3	125.4	6	98.6	95	-2 / 2	C
Test Information															
Test #	Test Location						Elevation	Reference		Gauge Make / Model / SN / Calibrated			Field Technician		
1701	Gas Line Backfill: Farming Grove STA 5+46 Gas line service ext.							1st Lift		Troxler / 3430P / 76814 / 08/17/2023			Martinez, Juan		
1702	Gas Line Backfill: Farming Grove STA 5+46 Gas line service ext.							1st Lift		Troxler / 3430P / 76814 / 08/17/2023			Martinez, Juan		
1703	Gas Line Backfill: Farming Grove STA 5+46, gas line service ext.							2nd Lift		Troxler / 3430P / 76814 / 08/17/2023			Martinez, Juan		
Remarks					Comments										
NC: Non-Compliant					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.										
C: Compliant															