

07/16/2025

Dream Finders Homes-Carolinas 2919 Breezewood Avenue Suite 400 Fayetteville, NC 28303

Attention : Blake Dickerhoff Chris Adams

RE: Daily Field Report for 07/15/2025 Lot 542 Creekside Oaks North (CMT) Lillington, NC Building & Earth Project No : RD250520

Ladies and Gentlemen:

On this date, representative(s) of Building & Earth were present to perform construction material testing services at this project site. Our testing and observations for this date include the following:

- **FO-2** : Field Observations made on this date.
 - Project Management Review

For Information Only

ST-4 : In place field density testing was performed for Finished Subgrade Soils -Building. The field density testing was performed in general accordance with ASTMD1556 and ASTMD6938, using the results of field one-point as compared to the laboratory proctors. A total of 2 in-place field density tests were performed on this date. The testing results indicate that in-place compaction and moisture content at the location and depth tested meet or exceed the specified requirements outlined in the project plans and specifications. For additional details of our testing, please refer to the attached Field Density Test Report.

Closing

The testing and observations identified above have been reviewed by our project manager. If you have questions regarding this information, please do not hesitate to contact us.

Respectfully Submitted, Building & Earth Sciences, LLP

Enclosures : FO-2, ST-4





Field Observations Report									
Project Name:	Lot 542 Creekside Oaks North (CMT) Lillington, NC	Project Number:	RD250520						
Client Name:	Dream Finders Homes-Carolinas	Placement#:	FO-2						
Contractor:		Technician:	Matthew Hunt Jr.						
Monitoring:									

1: Project Management Review

On this date, our representatives returned to the site for re-testing. Based upon our re-testing, the recommended repairs have been accomplished, and the building pad is now acceptable for the construction of the foundations.

Additionally, inclement weather (rain or snow), as well as construction traffic across the pad, can compromise the stability and support characteristics of the surface soils. If the surface soils become compromised, it will be necessary to return to the site for re-testing. This decision should be executed by your onsite Quality Control and Superintendents.

Digitally signed by:	
- Matthew Hunt Jr.	
- 07/16/2025	
- 14:28:40 Matthat Min M	
Reviewed By	



Geotechnical, Environmental, and Materials Engineers

ST-4

Test Date: 07/15/2025 Field Technician: Hernan Perdomo Tests requested by: N/R

Results provided to: N/R

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				Report of Fi	eld Densit	ty T	esti	ng						
Project Name: Project Number: Project Number: Project Location: Client: Dream Finders Homes-Carolinas				Ап	Ambient Temperature: 75-85 Weather: Sunny Wind Conditions: Results Provided To: N/R									
Note		Test locati Elevation	on by client by Technicia	Homes-Carolinas n r to technician arrivin	g	S	Super	intende	ent:	N/R				
				Design & S	Specificati	on	Dat	a						
Area ID		Area Description			D	Depth (ft)		Test Method		bc	% Compact			
FSG	Bldg	F	inished Subg	rade Soils -Building	0).0 - 2	2.0	ASTN	И D-6	98	95 %	- 10.0	+ 10.	
				Labora	atory Proc	tors	S							
	or ID	Description of Material					USC				ximum Dry nsity (pcf)	Moi	Optimum Moisture Content (%)	
19-02	07-01		Clayey	Sand (McDonald Pit)	the Test De			SC			117.8	13.	0%	
	[IDs		Dens	ity Test Da	ata Probe	2					<u> </u>	<u> </u>	
Test #	Area	Proctor	Test Type	Location Finished Subgrade Soils	[Depth (in)		Elev. (ft)	Dry Density(pcf		% Moisture	% Compactio	% mpaction Resu	
1	FSG-Bldg	19-0207-01	ASTMD1556	Front right Corner 8´ SW : 8 SE Finished Subgrade Soils	-			FSG 113.8		3.8	14.6	97%	PASS	
		dg 19-0207-01 ASTMD6938 Fron		Front right Corner - Co 8 SW : 8 SE	rrelation	6			113.1 ard Counts:		14.5 Density:	96%	PASS	
	Last Cal	ibration: 04/	/24/2019								Moisture:	578		
arner,	6 Highway NC 27529 910-292-20							gned by Hunt Jr.			21	Λ		

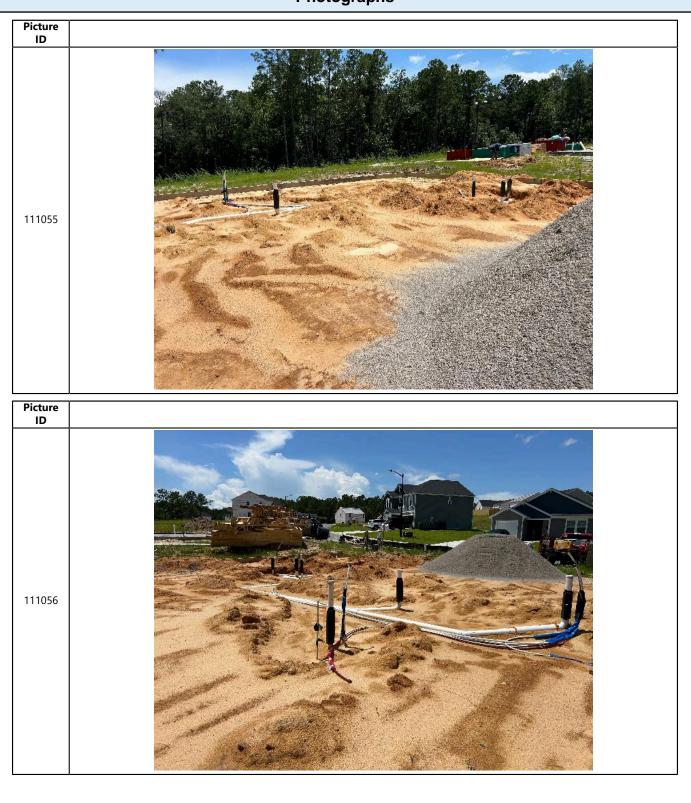
		Page	3	of	5
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ST-4

Test Date: 07/15/2025 Field Technician: Hernan Perdomo Tests requested by: N/R Results provided to: N/R

Photographs



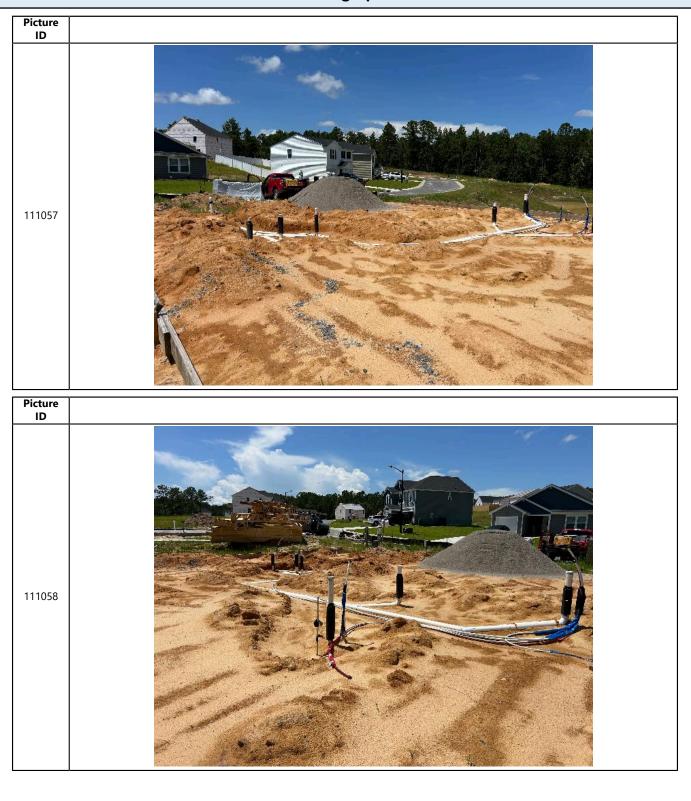
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ST-4

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Photographs



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