

LETTER OF TRANSMITTAL

February 25, 2025

Ascot Group

Southern Pines, NC 28388

ATTN: Jay Carroll

RE: Oakmont Subdivision Lot 339

ECS Job # 33:6935-H

Permits:

Location: 209 Travelers Way

Lillington, NC 27546

X Field Reports X For your use X As requested

CC:

ENCL: Field Report # 2 2/21/2025

Jack Cowsen, P Office Manager Aaron Kyle Adair

CMT Senior Project Coordinator

Disclaimer

^{1.} This report (and any attachments) shall not be reproduced except in full without prior written approval of ECS.

^{2.} The information in this report relates only to the activities performed on the report date.

^{3.} Where appropriate, this report includes statements as to compliance with applicable project drawings, and specifications for the activities, performed on this report date.

^{4.} Incomplete or non-conforming work will be reported for future resolution.

^{5.} The results of samples and/or specimens obtained or prepared for subsequent laboratory testing will be presented in separate reports/documents.



ECS Southeast, LLC 6151 Raeford Road, Suite A Fayetteville, NC 28304 T 910.401.3288 F 910.323.0539

Project Oakmont Subdivision Lot 339

Ascot Group

Location Lillington, NC
Client Ascot Group

FIELD REPORT

Project No. **33:6935-H**

Report No. 2

Day & Date Friday 2/21/2025 Weather 28 °/ Sunny

On-Site Time 1.00
Lab Time 0.00
Travel Time* 0.00
Total 1.00

Re Obs Time 0.00

Remarks

Contractor

Trip Charges* Tolls/Parking* Mileage* Time of Arrival Departure

Chargeable Items 10:30A 11:30A

* Travel time and mileage will be billed in accordance with the contract.

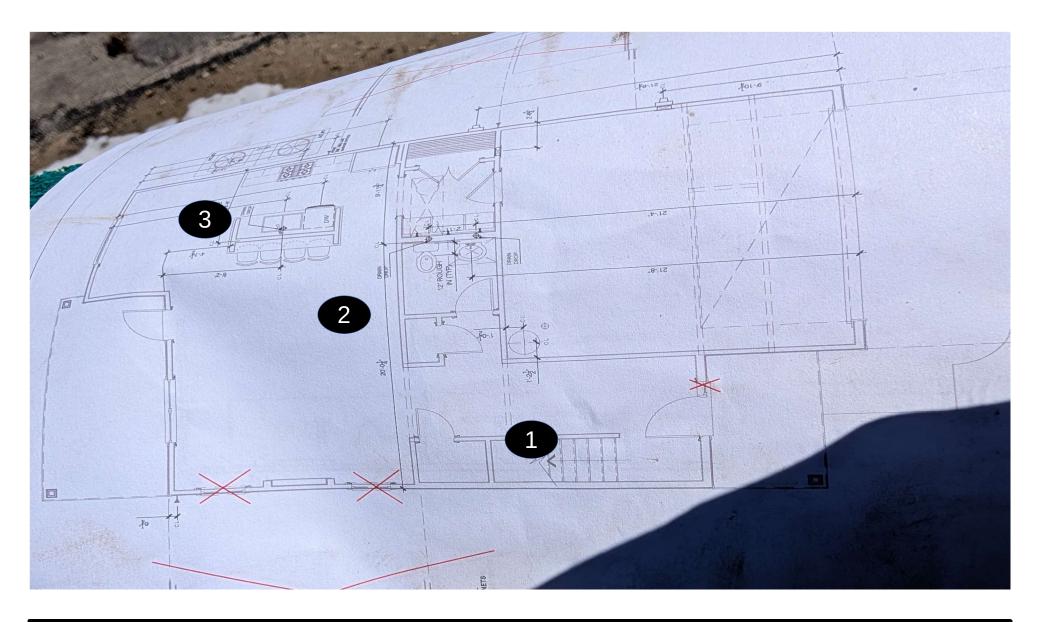
Summary of Services Performed (field test data, locations, elevations & depths are estimates) & Individuals Contacted.

ECS arrived on site, as requested, to check the bearing capacity of soils via hand auger/DCP method (ASTM STP-399) for the stem wall backfill. Please see the attached sketch and data sheet for details.

A total of 3 hand auger/DCP evaluations were performed to a depth of approximately 3 feet below the current footing sub grade elevation. The test results indicated that the materials in place (at the locations and elevations tested) did appear to be suitable to support the design bearing capacity of 2,000 psf.

ECS will return upon request to provide additional service

By Jacob D Jackson 1800



Jacob Jackson 02/21/2025 Oakmont Lot 339

Proj #: 6935 - H W/O # 82745

Key (NTS)
DCP Test Locations



NORTH



ECS Southeast, LLC Fayetteville, NC Phone: 910-401-3288

DYNAMIC CONE PENETROMETER TEST REPORT

Address: 209 Travele						Design Bearing Capacity: 2000 psf		
Project No: 6935 – H								Stem Wall Backfill
Technician: Jacob Ja	ckson							
Date: 02/21/2025								
Test Location	Water Table Depth	Test Depth	Footing Dimensions	Penetrometer Blow Counts				
				1 3/4"	1 3/4"	1 3/4"	Average	Remarks/Soil Descriptions
1		0		15				Processed Fill
1		-1		7	10	8	9	Processed Fill
1		-2		8	6	6	6	Processed Fill
1		-3		10	8	9	8.5	Orange Sand
2		0		15				Processed Fill
2		-1		15				Processed Fill
2		-2		15				Processed Fill
2		-3		11	12	10	11	Orange Sand
3		0		10	11	12	11.5	Processed Fill
3		-1		15				Processed Fill
3		-2		15				Processed Fill
3		-3		9	7	9	8	Orange Sand