<b>ECS Southeast, LLC</b> 6151 Raeford Road, Suite A Fayetteville, NC 28304 <b>T</b> 910.401.3288 <b>F</b> 910.323.0539	LETTER OF TRANSMITTAL				
January 17, 2025 Ascot Group	RE: Oakmont Subdivision Lot 336 ECS Job # 33:6935-K				
Southern Pines, NC 28388 ATTN: Jay Carroll	Permits: Location: 151 Travelers Way Lillington, NC 27546				
<u>X</u> Field Reports	X For your use X As requested				
ENCL: Field Report # 1 1/16/2025	Aaron Kyle Adair				

Jack Cowsert, POE

**CMT Senior Project Coordinator** 

Disclaimer

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

<sup>1.</sup> This report (and any attachments) shall not be reproduced except in full without prior written approval of ECS.

<sup>3.</sup> Where appropriate, this report includes statements as to compliance with applicable project drawings, and specifications for the activities, performed on this report date.

<sup>4.</sup> Incomplete or non-conforming work will be reported for future resolution.

<sup>5.</sup> The results of samples and/or specimens obtained or prepared for subsequent laboratory testing will be presented in separate reports/documents.

ECS	ECS Southeast, LLC 6151 Raeford Road, Suite A Fayetteville, NC 28304 T 910.401.3288		FIELD REPORT		
	<b>F</b> 910.323.0539		Project No. Report No.	33:6935-К 1	
Project	Oakmont Subdivision Lot 336	Day & Date Weather	Thursday 1/16/2025 31 °/ Sunny		
Location	Lillington, NC		On-Site Time	0.75	-
Client	Ascot Group		Lab Time	0.00	
Contractor	Ascot Group		Travel Time* Total Re Obs Time	<u>0.00</u> 0.75 0.00	
Remarks					
Trip Charges*	Tolls/Parking*	Mileage*	Time of	Arrival	Departure
Chargeable Ite	ame			1:00P	1:45P

ECS arrived on site, as requested, to check the bearing capacity of soils via hand auger/DCP method (ASTM STP-399) for 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. 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 services.



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

## DYNAMIC CONE PENETROMETER TEST REPORT

Address: 151 Travellers Way								Design Bearing Capacity: 2000 psf
Project No: 6935 – K Technician: Jacob Jackson							Stem Wall Backfill	
Date: 1/16/2025	CKSON							
	Water		Footing Dimensions	Penetrometer Blow Counts				
Test Location	Table Depth	Test Depth		1 3/4"	1 3/4"	1 3/4"	Average	Remarks/Soil Descriptions
1		0		15			-	Processed Fill
1		-1		15				Processed Fill
1		-2		15				Processed Fill
1		-3		13	14	13	13.5	Brown Sand
2		0		15				Processed Fill
2		-1		15				Processed Fill
2		-2		15				Processed Fill
2		-3		14	15		15	Brown Sand
3		0		10	15		15	Processed Fill
3		-1		14	12	14		Processed Fill
3		-2		15				Processed Fill
3		-3		13	15		15	Brown Sand



