

LETTER OF TRANSMITTAL

August 01, 2025 Onsite Homes NC 2931 Breezewood Ave STE 202 Fayetteville, NC 28303

ATTN: Chris Greene

RE: HA Susie Circle Porch

ECS Job # 33:7012-C3

Permits:

Location: 122 Susie Circle

Cameron, NC 28326

X Field Reports X For your use X As requested

CC:

ENCL: Field Report # 1

7/30/2025

AUG 01 2025

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

Project **HA Susie Circle Porch**

F 910.323.0539

Location Cameron, NC

Client **Onsite Homes NC**

Onsite Homes NC Contractor

FIELD REPORT

Project No. 33:7012-C3

Report No.

Day & Date Wednesday 7/30/2025

Weather 90 °/ Sunny

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

Re Obs Time

Remarks

Tolls/Parking* Trip Charges* Mileage* Time of Arrival Departure Chargeable Items 8:00A 9:00A

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

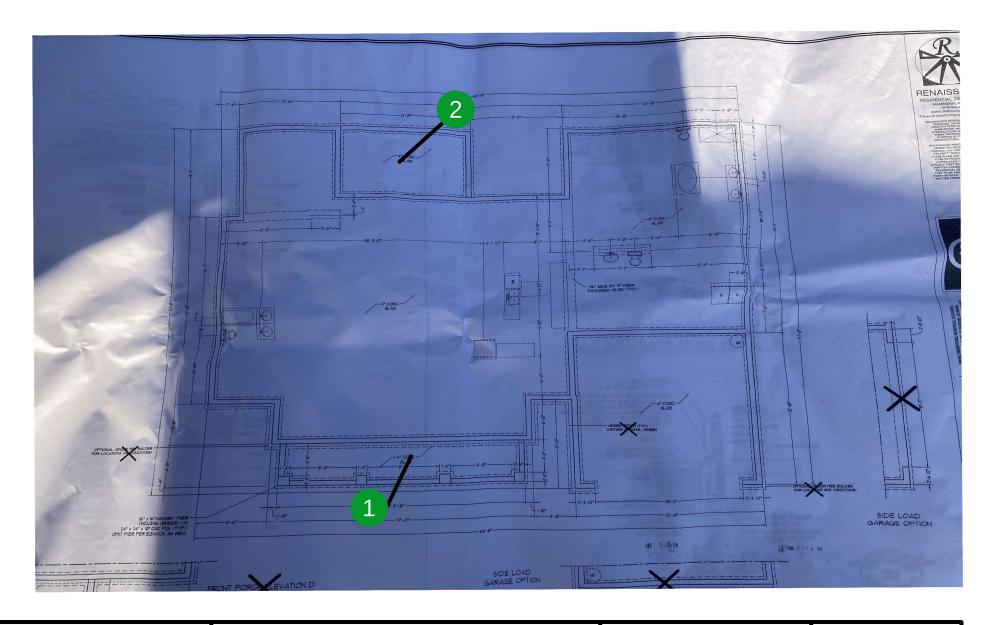
Summary of Services Performed (field test data, locations, elevations & depths are estimates) & Individuals Contacted.

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

A total of 2 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 2000 psf.

ECS will return upon request to provide additional services.

1800 By Mason L Sullivan



Mason Sullivan 7.30.25 122 Susie Circle Proj #: 7012-C3-HA W/O # 86193

Key (NTS)

DCP Locations





NORTH



NC Registered Firm # F-1519



Report of Foundation Observations

Project: HA Susie Circle Porch

122 Susie Circle

ECS Project No.: Date:

33:7012-C3

7/30/2025

Location:

General Location: Front and Back Porchs

Cameron - Harnett - NC - 28326

Continuous Footing Type:

Design Bearing Pressure:

2000

Test No.	Location	Size			Footing Bottom Elevation		Depth of	Description of Steel	Description of Foundation	Denth of Test*	Number of
			Design	Actual	Design	Actual**	Undercut	Placed	Subgrade Material	Deptil of Test	Blows
1	Front Porch	W	0' 0"	0' 0"			0' 0"		(0/-1) Brown Sand (-2/-3) Tan sand	0	15+
		D	0' 0"	0' 0"						-1	7, 12, 15+
		L	0' 0"	0' 0"						-2	8, 12, 13
										-3	15+
2	Back Porch	W	0' 0"	0' 0"			0' 0"		(0/-1) Brown Sand (-2/-3) Tan sand	0	12, 12, 12
		D	0' 0"	0' 0"						-1	4, 4, 4
		L	0' 0"	0' 0"						-2	12, 12, 10
										-3	15+

* Depth of DCP, or other methods of determing the soil stiffness

** Subgrade elevation reported by any means the contractor provided

By: Mason L Sullivan

ECS Southeast, LLC

WO: 86193