ECS Southeast, LLC 6151 Raeford Road, Suite A Fayetteville, NC 28304 9104013288 9103230539	LETTER OF TRANSMITTAL				
February 08, 2024 Precision Custom Homes Raeford, NC 28376 ATTN: Shaun Gardner	RE: Liberty Meadows Lot 64 ECS Job # 33:6442-T Permits: Location: 35 Rush Lane Cameron, NC 28326				
X Field Reports X CC: Precision Custom Homes - Allen Peterson	K For your use X As requested Precision Custom Homes - Lauren Ceruti				
ENCL: Field Report # 1 2/6/2024					

188080000 **.** FEB 08 2024 Jack Cowser Office Manager

NC Registered Firm # F-1519

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.

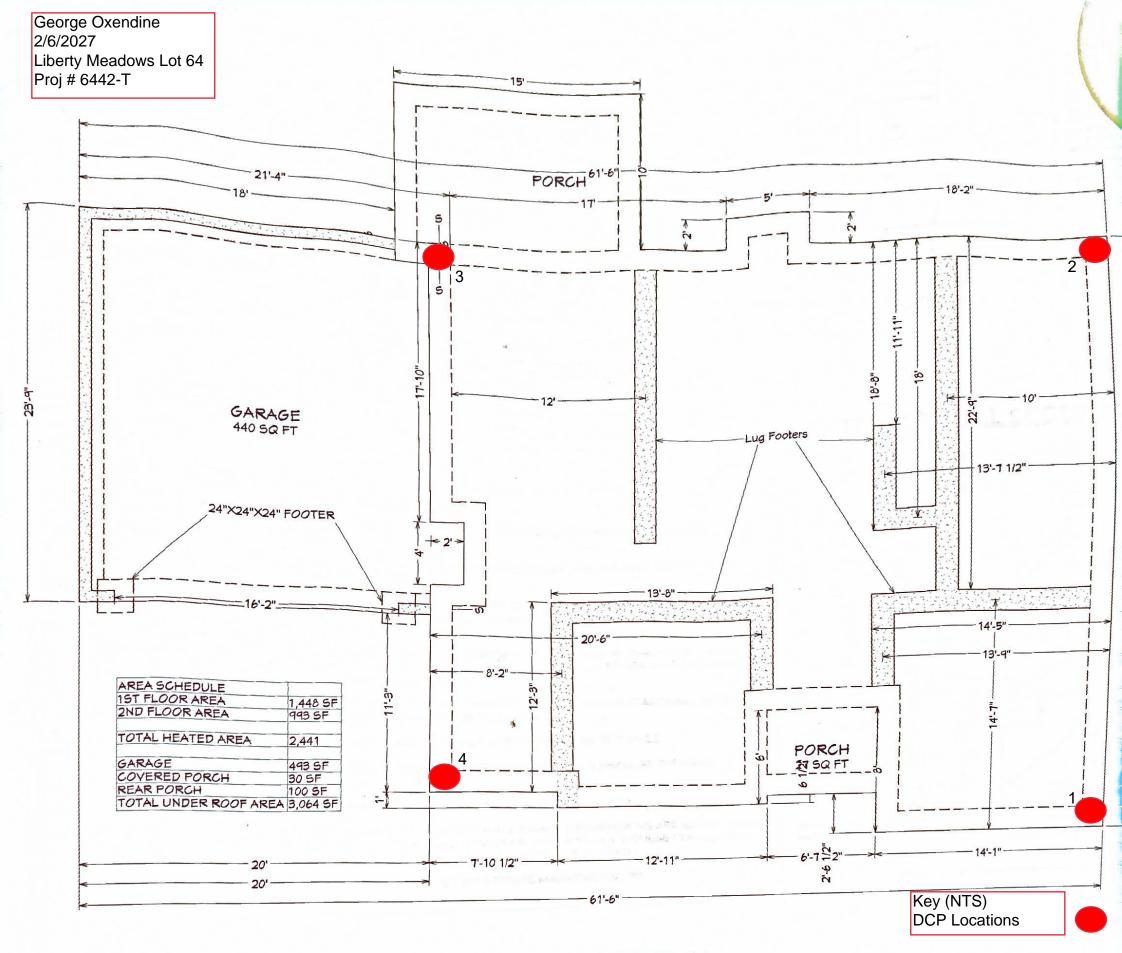
^{5.} The results of samples and/or specimens obtained or prepared for subsequent laboratory testing will be presented in separate reports/documents.

Droject	r (910) 323-0539 [Fax]		Project No. Report No. Day & Date	33:6442-T 1 Tuesday 2/6/20	024
Project	Liberty Meadows Lot 64		Weather	48 °/ Sunny	
Location	Cameron, NC		On-Site Time Lab Time	1.75 0.00	
Client	Precision Custom Homes		Travel Time*	<u>0.00</u>	
Contractor	Precision Custom Homes		Total	1.75	
			Re Obs Time	0.00	
Remarks					
Trip Charges*	Tolls/Parking*	Mileage*	Time of	Arrival	Departure
Chargeable Ite	ems			1:45P	3:30P

An ECS representative arrived on site, as requested, to check the bearing capacity of soils via hand auger/DCP method (ASTM STP-299) for monolithic slab foundation. The footings have not been excavated. Please see the attached sketch for location details.

A total of 4 hand auger/DCP evaluations were performed to a depth of approximately 3 feet below the current 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, as requested, to perform additional services.





Report of Spread Footing - Foundation Observations

Project: Liberty Meadows Lot 64

Location: 35 Rush Lane

Cameron - Moore - NC - 28326

Contractor: Precision Custom Homes

Project No.: 33:6442-T

Day/Date: 2/6/2024

Footing Number	Location	Size (W x H x L)		Footing Bottom Elevation			Description of	Required Blow Counts	Design
		Design	Actual	Design **	Depth of Undercut (in)	Description of Steel Placed	Description of Subgrade Material	# of Blows / Increment	Design Bearing Pressure
							(0)/-1Orange Clay Sand(-2)/- 3 Tan Sand	6	2000
1	N.E Corner	хх	хх	N/A	N/A			(0)7,7,9(-1)9,11,19(-2) 14,15,14(-3)15,13,15	
						(0)/-2 Orange	6		
2	S.W. Corner	хх	хх	N/A	N/A			(0)4,7,7(-1)8,9,10(-2) 9,10,10(-3)8,8,7	2000
3 N.E. Corne		. Corner x x x x		N/A N/	N/A		(0)/-1 Orange	6	2000
	N.E. Corner		хх				Sand(-2)/-3 Tan Sand	(0)19,17,19(-1)7,10,9(- 2)9,7,6(-3)10,6,7	
3	S.E. Corner	x x x x	N/A N	N/A	Sar	(0)/-1 Orange Sand(-2)/-3 Grey Tan Sand	6	2000	
							(0)18,13,11(-1)12,12,11 (-2)8,8,9(-3)12,10,9		

** SGE: Subgrade Elevation to be determined by surveyor.

By: George Pate Oxendine Jr.

ECS Southeast, LLC

WO: 76241