TABLE 401.9 ENERGY EFFICIENCY CERTIFICATE

Builder, Permit Holder or Registered Design Professional	
Print Name: McClay Custom Homes ENC, Inc.	
Signature: NWW.W.	
Property Address: /)215 SHOREVIEW DRIVE	
NEW BERN, NC 28562	
Date: 04/09/24	
Insulation Rating – List the value covering largest area to all that apply	R - Value
Ceiling/roof:	R - 38
Wall:	R - 15
Floor:	R - N/A
Closed Crawl Space Wall:	R - 13
Closed Crawl Space Floor:	R - N/A
Slab:	R - N/A
Basement Wall:	R - N/A
Fenestration:	
U-Factor	.29
Solar Heat Gain Coefficient (SHGC)	.28
Building Air Leakage	
■ Visually inspected according to 402.4.2.1 OR	
Building Air Leakage Test Results (Sec. 402.4.2.2) ACH50 [Target: 5.0] or CFM50/SFSA [Target: 0.30]	
Name of Tester/Company: McCLAY CUSTOM HOMES ENC, Inc	
Date: 12/18/23 Phone: 252-675-3323	
Ducts:	
Insulation	R - 8
Total Duct Leakage Test Result (Sect. 403.2.2) (CFM25 Total/100SF) [Target: 6]	4.3 Upstairs 4.3 Downstairs
Name of Tester/Company: C/A Heating and Air Conditioning, Inc.	
Date: 03/29/24 Phone: 252-633-2744	
Certificate to be displayed permanently	