APPENDIX RD MANDATORY COMPLIANCE CERTIFICATE

2021 Georgia Residential En	<u>ergy Code Compliance Ce</u>	ertificate		
This certificate shall be posted on or nea Permit # _	r the electrical distribution par	nel or air handler		
House Address or Community/Lot#_				
Building Summary				
wilder Company Name	Cignature	Cantact (amail/phana)		

House Address or Community/Lot# _											
Building Summary											
Builder Company Name		Signature		Contact (ema		(email/phone)	mail/phone)		Date		
, , ,		5 0 111			, ,						
Compliance Pathway (check one)	hen multip	le values pe	r com	ponent, list va	alue cover	ing largest	area)				
Prescriptive: R401-404 Ceilin		g/Roof R-value				Above-grade mass wall R-value					
UA Trade-off: R402.1.5 Slope		d/vaulted ceiling R-value			Cantilevered floors R-value						
RESCheck: Keyed to 2015 IECC Exteri		ior wall R-value				Window/Glass Door SHGC					
☐ Simulated Performance: R405 Kneev		wall (cavity and/or continuous) R-value				Window/Glass Door U-factor					
Energy Rating Index (ERI): R406 Four valu		dation (cavity and/or continuous) R-				Skylight SHGC					
ERI Score Floors		over unconditioned R-value				Skylight U-factor					
Mechanical Summary											
HVAC Company Name			Contact (email/phone)					Date			
Heating System Type Efficiency (AFUE, Cooling HSPF, COP or other)			stem Type	Efficiency (S	Water Heating Type		Efficiency (EF or other)				
Gas	☐Air conditioner				,	Gas			- ,		
Heat pump Heat pum			р			Electric					
Other:			<u> </u>	☐Other:							
Yes \square_{No} Manual J, S, D or equivalent complete?											
Required Mechanical Ventilation											
ype (check one) Design Rate (check one)											
Exhaust	Continuous					Design Venti	lation				
Supply	ntermit	tent				Rate (CFM)					
Balanced If inter	mittent, list runtime in min. per hour										
Duct and Envelope Tightness Tes	sting Su	ummary									
DET Verifier			Contact (email/phone)				DE	T Verifier II	D		
Envelope Tightness Testing (< 5 ACH	150)	(Envelope Tig	ghtness = B	lower Door	Fan Fl	low x 60 / The	rmal Enve	elope Volu	me)		
Blower Door Fan Flow (CFM50)		Thermal Envelope Volume (ft³)				Envelope Tightness (ACH50)					
If multifamily unit and conducting sa	mpling,	this unit is not re	quired to b	e tested. Ma	ark N/	A.					
Duct Tightness Testing (< 6 CFM25/1	100 ft²)		(Total Duc	t Leakage =	100 x	Fan Flow / Ar	rea Serve	d)			
Number of Heating and Cooling Syste	ems										
Duct Tightness Leakage Test Results			Sys	stem 1		System 2		System	3		
If air handler and ductwork located entirely within in Conditioned space											
Location											
Fan Flow (CFM25)									·		
Area Served (ft²)											
Total Duct Leakage (CFM25/100 ft²)											
Rough In Total (RIT) or Post Construction Total (PCT)									<u> </u>		