

APPENDIX RD MANDATORY COMPLIANCE CERTIFICATE RESIDENTIAL ENERGY CODE COMPLIANCE CERTIFICATE

Must be uploaded through the Project Portal:

https://cityworks.brookhavenga.gov/ProjectPortal

This certificate shall be posted on or near the electrical distribution panel or air handler

Site Address:								
Building Summary								
Builder Company Name		Signature		Contact (email/phone)			Date	
					()			
Compliance Pathway (check one)	Buildir	ng Envelope (whe	en multir	le values per comp	onent. list value	coveri	ng largest a	rea)
Prescriptive: R401-404		oof R-value	<u></u>	Above-grade mass wall R-value				
UA Trade-off: R402.1.5		aulted ceiling R-v	alue		Cantilevered floors R-value			
RESCheck: Keyed to 2015 IECC		vall R-value			Window/Glass Door SHGC			
Simulated Performance: R405	Kneewall	(cavity and/or co	s) R-value	Window/Glass Door U-factor				
Energy Rating Index (ERI): R406				Skylight SHGC				
ERI Score		loors over unconditioned R-value			Skylight U-factor			
Mechanical Summary								
HVAC Company Na		Contact (email/phone)				Dat	te	
. ,								
Heating System Type Efficiency	(AFLIF	Cooling System	Type	Efficiency (SEER,	Water Heating	Type	Efficiency	(FE or
HSPF, COP	-	cooming system	riype	EER or other)		5 19 PC	othe	
Gas		Air condition	er	,	Gas			,
Heat pump		Heat pump	Heat pump		Electric			
Other 🛛	Other					Other:		
Yes No Manual J, S, D or	equivalen	t complete?						
Required Mechanical Ventilation								
Type (check one) Design Rate (check one)								
Exhaust	cekonej		Design Ventilation					
Supply						Rate (CFM)		
Balanced					_			
If intermittent, list runtime in min. per hour								
Duct and Envelope Tightness Testing Summary								
DET Verifier	Contact (email/phone)				DET Verifier ID		D	
Envelope Tightness Testing (< 5 AC	H50) (Envelope Tightn	ess = Blo	wer Door Fan Flow	x 60 / Thermal F	Invelop	e Volume)	
					Envelope Tightness (ACH50)			
If multifamily unit and conducting sa								
Duct Tightness Testing (< 6 CFM25/	100 ft ²)		(Total Du	ct Leakage = 100 x	Fan Flow / Area	Served)	
Number of Heating and Cooling Syst			•		•		•	
Duct Tightness Leakage Test Results	5		Sy	/stem 1	System 2		System 3	l
If air handler and ductwork located entirely within in								
conditioned space								
Location								
Fan Flow (CFM25)								
Area Served (ft ²)								
Total Duct Leakage (CFM25/100 ft ²)								
Rough In Total (RIT) or Post Construct	ction Tota	(PCI)						