



# BUILDER PRE-INSULATION INSPECTION

Lot #

## 1. AIR SEALING

Y	N	
<input type="checkbox"/>	<input type="checkbox"/>	A Chases capped and sealed
<input type="checkbox"/>	<input type="checkbox"/>	B Sheet installed behind tubs/showers
<input type="checkbox"/>	<input type="checkbox"/>	C Attic kneewalls properly sheathed
<input type="checkbox"/>	<input type="checkbox"/>	D Stud cavities blocked from attic
<input type="checkbox"/>	<input type="checkbox"/>	E Joist cavities under kneewalls blocked
<input type="checkbox"/>	<input type="checkbox"/>	F Building envelope penetrations sealed
<input type="checkbox"/>	<input type="checkbox"/>	G Bottom plates sealed to floor
<input type="checkbox"/>	<input type="checkbox"/>	H Window and door rough openings sealed
<input type="checkbox"/>	<input type="checkbox"/>	I Gaps in sheathing (>1/8") sealed
<input type="checkbox"/>	<input type="checkbox"/>	J Walls of fireplace chase and intake sealed
<input type="checkbox"/>	<input type="checkbox"/>	K HVAC boots in insulated floors sealed
<input type="checkbox"/>	<input type="checkbox"/>	L Cantilevered floors sealed
<input type="checkbox"/>	<input type="checkbox"/>	M Recessed can lights air-tight

## 2. HEATING AND COOLING SYSTEMS

Y	N	
<input type="checkbox"/>	<input type="checkbox"/>	A Equipment sized to load
<input type="checkbox"/>	<input type="checkbox"/>	B Zone layout OK
<input type="checkbox"/>	<input type="checkbox"/>	C Ducts sized properly
<input type="checkbox"/>	<input type="checkbox"/>	D Joints and seams sealed with tape & mastic
<input type="checkbox"/>	<input type="checkbox"/>	E Dampers on every duct run
<input type="checkbox"/>	<input type="checkbox"/>	F Ducts supported and run properly
<input type="checkbox"/>	<input type="checkbox"/>	G Duct system free of panned joists/studs
<input type="checkbox"/>	<input type="checkbox"/>	H Ducts stay out of insulated cavities

## 3. INSULATION & WINDOWS

Y	N	
<input type="checkbox"/>	<input type="checkbox"/>	A Window U-value match
<input type="checkbox"/>	<input type="checkbox"/>	B Window SHGC match
<input type="checkbox"/>	<input type="checkbox"/>	C Roof vented properly
<input type="checkbox"/>	<input type="checkbox"/>	D Attic subfloor limited or raised
<input type="checkbox"/>	<input type="checkbox"/>	E Basement walls insulated properly
<input type="checkbox"/>	<input type="checkbox"/>	F Roof-ceiling combo ok

## 4. MOISTURE MANAGEMENT AND IAQ

Y	N	
<input type="checkbox"/>	<input type="checkbox"/>	A All fireplaces have flues and inlets
<input type="checkbox"/>	<input type="checkbox"/>	B 5% grade or better around house
<input type="checkbox"/>	<input type="checkbox"/>	C Bathroom exhaust vented to exterior

Right Choice

Phone:770-822-3211 Alt Phone:404-391-2074 Nextel: 154\*23\*12037