



Pre-Drywall Date

Homebuilder

Community

Lot Block

Plan Name

Total Heated Space # Floors

Orientation

Final Date

Address

City, State Zip

Site Contact Name

Site Contact Phone

Tech Advisor Name

Tech Advisor Phone

AIR SEALING				
Y	N	N/A	VF	
				1. Penetrations through top and bottom plate sealed
				2. Bottom plate sealed to subfloor or foundation
				3. Penetrations through band sealed (including bath exhaust fan)
				4. Penetrations through insulated subfloor sealed
				5. Window and door rough openings sealed
				6. Gaps in exterior sheathing (>1/8") sealed
				7. Exterior wall penetrations sealed
				8. Exterior walls of fireplace chase sealed
				9. Chases sealed and insulated
				10. Seal all HVAC boots to subfloor or drywall
				11. Bathroom exhaust fans sealed to drywall
				12. Penetrations through insulated ceiling sealed
				13. Recessed can lights in insulated ceilings are airtight and IC rated
				14. Wall/ceiling penetrations through drywall in attached garage sealed
				15. Shower and tub drains sealed
				16. Air barrier installed behind tubs and showers on insulated walls
				17. Cantilevered floors blocked and sealed above supporting wall
				18. Joist cavities blocked and sealed above attached garage wall
				19. No Polyethylene in Walls
				20. Attic pull down stair, scuttle hole, & kneewall doors sealed
				21. Attic kneewall doors and scuttle holes weather stripped
				22. Attic kneewall has sealed attic side, rigid sheathing
				23. Joist Cavities under kneewalls blocked
				24. Stud cavities blocked at change in ceiling height
				25. Blocking and baffles installed in insulated, vaulted ceiling

INSULATION				
Y	N	N/A	VF	
				1. Insulation in permanent contact w/subfloor over unconditioned space
				2. Fireplace chase exterior walls grade 1 or interior air barrier
				3. Blocking and baffles in vented attics
				4. Cards and rulers used per code for loose fill insulation
				5. Skylight shaft walls insulated with attic side air barrier
				6. No compressed batt under pull down stairs

INSULATION VALUE AND GRADE			
Component	Material	R-Value	Grade
Foundation Walls			
Framed Floors			
Cantilevered Floors			
Exterior Walls			
Band Joist			
Flat Ceiling			
Sloped Ceiling			
Attic Kneewall			
Kneewall Doors			
Pull-Down Stairs			
Scuttle Hole			

WINDOWS	Windows	Doors	Skylights
U-Factor			
SHGC			

HEATING AND COOLING SYSTEMS				
Y	N	N/A	VF	
				1. Air Handler sized per Manual J (15% max oversize)
				2. Indoor & Outdoor coils matched per ARI standards
				3. A/H and ducts sealed with mastic or mastic tape
				4. Solid connector on all flex to flex connections
				5. Supply ducts fully ducted (no panned joist/stud cavities)
				6. R-8 ducts in unconditioned space

INDOOR AIR QUALITY				
Y	N	N/A	VF	
				1. No unvented combustion fireplaces or space heaters
				2. No air handler or supply air in garage
				3. Combustion equipment sealed from conditioned space
				4. Bathroom exhaust fans and dryers ducted to outside
				5. Outside air intake with damper
				6. Ducts in floor protected

AIR HANDLER INFORMATION				
System 1	Location: BSMT	1ST	2ND	ATTIC
	Area Served: BSMT	1ST	2ND	3RD

Air Handler Model #	
Indoor Coil Model #	
Outdoor Model #	

AFUE: _____ HSPF: _____ SEER: _____

System 2	Location: BSMT	1ST	2ND	ATTIC
	Area Served: BSMT	1ST	2ND	3RD

Air Handler Model #	
Indoor Coil Model #	
Outdoor Model #	

AFUE: _____ HSPF: _____ SEER: _____

Builder Signature

T.A. Signature

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Inspection Notes