



# ENERGY STAR Qualified Homes Framing Quality Checklist & Notes

Home Address: _____ City: _____ State: _____				
Inspection Guidelines		Must Correct	Verifier Approved	N/A
1. Attic Framing	1.1 Raised-heel truss installed in the attic <sup>1</sup>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	1.2 Raised platform installed for HVAC air handler <sup>2</sup>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Exterior Above-Grade Walls	2.1 Optimum Value Engineered (OVE) framing including all of the below:			
	2.1.1 All corners insulated to edge <sup>3</sup> , <b>AND</b> ;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2.1.2 All headers above windows & doors insulated <sup>4</sup> , <b>AND</b> ;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2.1.3 Framing limited at all windows & doors <sup>5</sup> , <b>AND</b> ;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2.1.4 All interior / exterior wall intersections insulated <sup>6</sup> , <b>AND</b> ;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2.1.5 Unnecessary studs have been eliminated <sup>7</sup> , <b>OR</b> ;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2.2 Continuous insulated sheathing, <b>OR</b> ;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2.3 Structural Insulated Panels (SIPs), <b>OR</b> ;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	2.4 Insulated Concrete Forms (ICFs), <b>OR</b> ;	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.5 Double wall framing <sup>8</sup>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Verifier: _____ Verifier Inspection Date: _____ Verifier Initials: _____				

1. Raised-heel trusses shall elevate the roof adequately for full-depth attic insulation at the attic perimeter. Alternatively, construct a conditioned attic.
2. HVAC air handler platform in unconditioned attics shall be framed to allow full-depth insulation below.
3. All exterior corners shall have insulation extend to exterior wall sheathing using either "California Corners" (i.e., two studs in 'L' configuration with furring or drywall clips as needed to support drywall) or equivalent alternative framing technique.
4. Minimum R-5 insulated headers shall be provided with either prefabricated insulated headers, two-ply headers with insulation between, single-ply headers insulated on one side, or equivalent assembly.
5. Framing at windows shall be limited to a maximum of two king/jack studs to support the header and window sill and the use of additional jack studs only as needed for window support.
6. Insulation shall run continuously behind interior/exterior wall intersections using ladder blocking, full length 2"x6" or 1"x6" furring behind the first partition stud, drywall clips, or other equivalent alternative.
7. Continuous vertical framing member extending from the bottom plate to the top plate shall **not** be adjacent to any other such framing member unless specified in structural engineered framing layout.
8. Double walls shall include two independently framed walls with all framing offset and continuous insulation except at windows, doors and other penetrations.





