

**FIELD INSPECTION CHECKLIST
2003 INTERNATIONAL ENERGY CONSERVATION CODE**

Inspection/Provision	Requirement	Complies (Y/N)	Comments
Pre-Inspection			
Approved building plans on site (104.1)		(Y / N)	
Foundation Inspection			
Slab Edge Insulation R-value (502.2.1.4 / 602.1.6)	R-	(Y / N)	
Slab Edge Insulation Depth (502.2.1.4 / 602.1.6)	In.-	(Y / N)	
Basement Wall Exterior Insulation R-value (502.2.1.6 / 602.1.5)	R-	(Y / N)	
	R-	(Y / N)	
	R-	(Y / N)	
Framing Inspection			
Floor Insulation (502.2.1.4 / 602.1.4)	R-	(Y / N)	
Glazing and Door Area (502.2.1.1)	Sq.Ft	(Y / N)	
Door U-factor	U-	(Y / N)	
Glazing U-factor	U-	(Y / N)	
Glazing SHGC Values (402.1.3.1)	SHGC	(Y / N)	
Mass Walls (502.2.1.1.2 / 602.1.1.1)	R-	(Y / N)	
Caulking/Sealing Penetrations (502.1.4.2 / 602.1.10) Around tubs and showers Attic and crawlspace panels Plumbing and electrical penetrations Between duct boot and subfloor Around perimeter joist between floors Around chimneys and flue chases that pass through the attic		(Y / N)	
Duct Insulation (503.3.3.3)	R-	(Y / N)	
Duct Sealing (503.3.3.4)		(Y / N)	
HVAC Piping Insulation (503.3.3.1)	R-	(Y / N)	
Circulating Hot-Water Piping Insulation (504.1)		(Y / N)	
Crawlspace Wall Insulation R-value (502.2.1.5 / 602.1.7) Vapor Retarder Installed/Sealed (IRC 408)	R-	(Y / N)	
Foundation Mechanical Ventilation (IRC 408) Fan CFM Rating		(Y / N)	
Fan Make and Model Number	CFM -	(Y / N)	
		(Y / N)	
Insulation Inspection			
Wall Insulation R-value (502.2.1.1 / 602.1.1)	R-	(Y / N)	
Basement Wall Interior Insulation (502.2.1.6 / 602.1.5)	R-	(Y / N)	
Vapor Retarder (502.1.1 /)		(Y / N)	
Final Inspection			
Ceiling Insulation (502.2.1.2)	R-	(Y / N)	
Heating Equipment (If high efficiency - REScheck) Make and Model Number		(Y / N)	
Efficiency (AFUE or HSPF)	EFF-	(Y / N)	
BTU Rating	BTU-	(Y / N)	
Cooling Efficiency (If high efficiency - REScheck) Make and Model Number		(Y / N)	
Efficiency (SEER)	SEER-	(Y / N)	
Ton Rating	TONS-	(Y / N)	
Multifamily Units Separately Metered (505.1)		(Y / N)	
Thermostats for Each System (503.3.2.1)		(Y / N)	
Heat Pump Thermostat (503.3.2.3)		(Y / N)	
Weatherstripping at Doors/Windows (502.1.4.2)		(Y / N)	
Heat Traps on water heaters (504.7)		(Y / N)	