



FINAL INSPECTION CHECKLIST – RESIDENTIAL

Address:	Contractor:	Permit #
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The following checklist is not all-inclusive. Other code related requirements may be included in this inspection.

General

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Review inspection log:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Verify that all Elevation Certificates have been received. See the special conditions of the building permit.
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Review building permit special conditions and job description/scope of work:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R321.1 - Address on Building:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Job card on job:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Notes:			

Misc. Exterior IRC & NEC

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R403.1.7.3 - Site Grading:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 406.8(B) (1) - Outlet within 25' of A/C condenser:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R311.4.3 - Door landings and door swings:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A/c condenser stickered:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R303.6 - Exit illumination:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 440.35 - Verify that conductor size in A/C whip is compatible with the breaker size –
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R311.5.3 - Rise and run of exterior stairs including front steps :	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 210.8, 210.52 (E) - Confirm that exterior receptacles are GFCI protected:

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R311.5 - Guardrails and handrails:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC 406.8 (B) (1) - Exterior outlet cover (in-use covers as needed):
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R 806.1 - Roof ventilation:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. 319.1 #2 - Verify clearance to grade for untreated wood products:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. 310.2.1 - Window well ladders:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Notes			

Exterior – Decks

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R319.3 - Attachment to house:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Table R502.3.1 (1) - Joist and header spans:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. 312 – Guardrails and handrails:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R319 - Proper connectors:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R311.5.3.3 - Open risers of more than 4” prohibited if deck is more than 30” above grade:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R109.1.1 - Footing inspected:
Notes			

Interior

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R807 - Attic Access:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R311.5.2 - Stairs (headroom, riser heights correct with floor finishes at top and bottom):
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R308.4 - Safety Glazing:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R311.2.2 - Protection for enclosed storage under stairs:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R311.5.2 -Guardrails & handrails:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R 303.3 - Bathroom exhaust fans (and venting to exterior or ventilated attic):

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R309.2 - Fire resistive construction at garage:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R310.1 - Verify egress window opening sizes:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R309.1 – Solid wood or steel doors at garage:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R313.1 - Check smoke detectors :
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Secs. R309.1.1 &R309.2 - Penetrations:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Notes:			

Electrical Code – Interior

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 110.22 Electrical panel circuit Labeling:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 110.26 - Electrical panel clearances:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Secs. 200.10 (B), 200.11 & 406.3 - Randomly check switches for grounding and polarity:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 210.70 (A) (1) - Every room provided with a light or switch controlled receptacle:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 210.52 (A) (1) -Electrical outlet polarity:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R303.6.1 - Lights for stairs with more than 5 risers switched at top and bottom:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 21-.52(A)-Electrical outlet wall spacing -	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R410.8 - Verify clearances for luminaries in clothes closets:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC. Sec. 210.8 - GFCI outlets-baths, kitchens , exterior and unfinished areas of the basement:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 210.11 (c) &210.52 (B) (3) - Two dedicated 20 amp circuits for kitchen and dining room:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 210.52 (D) - Dedicated circuit for bathrooms:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 210.8 (A) (6) -Verify that sump does not have a duplex receptacle:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 210.8 -Verify that washer in basements have single –not double receptacle:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 422.16 (A) & (B) - Verify that furnace is hard wired:

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 422.16 (B) (2) - Verify method of dishwasher wiring:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 210.70 (A) (1) - Lights and switches operational:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Secs. 422.31, 430.102 (A) & (B) & 422.16 -Verify method of wiring electric water heater:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 422.16 (a) - Water heater—the branch circuit shall be rated not less than 125% of the nameplate rating (watts divided by volts equals amps), shall not connect water heaters with flexible cords:		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC 422.31 (B) - Verify that disconnects for furnaces and electric water heaters are in the same room or within sight of the appliance. The disconnecting means are not permitted to be the circuit breakers if the panel is located in another room or separated by a framed wall unless the circuit breakers are capable of being locked in the open position.		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 250.146 - Verify that metal boxes and devices are bonded. Check for brass connection on screw to device:		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	GROUNDING & BONDING NEC Sec. 250.104 (B) – Copper water piping: NEC Sec. 680.74 – Jetted tub motors and pumps: Manufacturer’s instructions. - CSST gas piping:		
Notes:			

Plumbing Code

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R307.2 - Clearances for toilets and lavatories:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UPC Sec. 601.3 – Hot water on left side of the faucets:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Water heater stickered:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UPC Secs. 710 & 710.6 - Backwater valves installed and accessible:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Complete appliance checklist:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UPC Sec. 705.2 - Check fixture shutoff Valves:
Notes:			

Mechanical Code

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Complete appliance checklist:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC Secs. 504.3.2.2 & 504.3.2.1 – Dryer vent installed and does not exceed length limitation:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Sticker furnace:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Notes:			

Whirlpool Tubs

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UPC 415.1 – Access panel:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	NEC Sec. 680.71 – GFCI Receptacle:
Notes:			

Foam Plastics

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. 3145.1.2 – Thermal barrier installed:	Notes:
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Crawl Space

OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R408 – Ventilation provided or ground cover provide with space treated as conditioned space:
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC Sec. R408.3 – Access provided:
Notes:	

Miscellaneous Notes

Date		Inspector	