

Oregon WAP Site Built Home QC Inspection

All work must be performed to OR State Weatherization Field Guide, Agency contract specifications and work scope.

Contractor: _____

QC Inspector: _____

Client: _____

Phone: _____

Address: _____

Job #: _____

Pass	Fail	N/A	Final Inspection Assessment (WPN 22-4)
			1) Assessment of original audit performed. 2) REM audit inputs are accurate. 3) Measures called for are appropriate and in accordance with the single-family protocol. 4) Work scopes, invoices and change orders align.
Comments:			

Pass	Fail	N/A	General Air Sealing (OR WX Specs 6.01-6.06) (SWS 3.01)	This section N/A
			1) House garage connection properly sealed. 2) Backdraft exhaust fan dampers installed. 3) Caulking adequately applied. (Interior/exterior) 4) Door weather-strips installed. 5) Door sweeps installed. 6) Thresholds installed. 7) Interior plumbing penetrations sealed. 8) Other: _____	
Comments:				

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Pass	Fail	N/A	ATTIC (OR WX Specs 1.01-1.18) (SWS 3.01, 4.01)	This section N/A
			<ol style="list-style-type: none"> 1) Bath/Kitchen fans extended to roofline and properly terminated. 2) Attic access/ Pull down stairway is airtight, insulated and dammed. 3) Insulation is level and smooth and R-value specified in the work order achieved. 4) Recessed lights are properly capped and sealed. 5) Heat producing fixtures dammed. 6) Low vents baffled. 7) Junction Box covers installed and flagged as necessary. 8) Certification/coverage chart posted on jobsite. 9) All penetrations and attic by-passes sealed. 10) Ventilation added as per work order. 11) Depth markers installed. 12) Other: _____ 	
Comments:				
Pass	Fail	N/A	FLOORS (OR WX Specs 3.01-3.21) (SWS 4.03, 4.04)	This section N/A
			<ol style="list-style-type: none"> 1) Floor insulated to R-25 minimum. 2) Insulation in contact with floor and no gaps/overlaps exist. 3) Insulation supported. 4) Dense blow enclosed cavities to specs. 5) Insulation in "human contact" areas covered. 6) Penetrations through floor are sealed. 7) Water pipes insulated. 8) Ground cover installed to specifications. 9) All vents properly screened, and vents added if necessary. 10) Interior access insulated and weather-stripped. 11) Exterior access doors are securely attached, still allowing access to under-floor. 12) Certification/Coverage chart- Warning Sign posted on jobsite. 13) Other: _____ 	
Comments:				

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Pass	Fail	N/A	WALLS - Blown In <i>(OR WX Specs 2.01-2.08) (SWS 4.11)</i>	This section N/A
			1) Walls dense packed to required specifications and work order. 2) Insulation type installed consistent with the work order. 3) Plugs of appropriate size installed, recessed, covered with accepted exterior spackling and has at least one-coat primer paint. 4) Bag count consistent with wall area. 5) Siding/shingles removed and reinstalled in a professional manner. 6) New siding installed properly. 7) Certification/coverage chart posted on jobsite. 8) Other: _____	
Comments:				
Pass	Fail	N/A	Walls- Batts <i>(OR WX Specs 2.08, 2.09) (SWS 4.11)</i>	This section N/A
			1) Specified R-value installed. 2) Batt insulation fits snugly in each cavity with no gaps or misalignments. 3) Insulation exposed to living areas or knee wall insulation has an ASTM flame spread rating of 25 or less. 4) Support spacing does not exceed maximum standard. 5) Penetrations through walls are sealed. 6) Base of Knee walls properly sealed if applicable. 7) Interior access insulated to spec and weather-stripped with permanently secured weatherstripping. 8) Other: _____	
Comments:				

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Pass	Fail	N/A	DUCT INSULATION & SEALING <small>(OR WX Specs 5) (SWS 5.01)</small>	<small>This section N/A</small>
			1) All duct joints sealed with mastic. 3) Plenums sealed and insulated (Return/Supply). 4) New ductwork installed. 5) Ducts in crawlspace insulated to R-11 with vapor retarder and secured. 6) Ducts in attic insulated to R-19 with vapor retarder and secured. 7) Ducts in crawlspace are supported properly and off the ground. 8) Other: _____	
Comments:				
			WINDOW REPLACEMENT <small>(OR WX Specs 7.01-7.11) (SWS 3.02)</small>	<small>This section N/A</small>
			1) Meets equivalent Energy star requirements per NFRC sticker left on windows. 2) Windows replaced match work order. 3) Safety glass installed per requirements. 4) Windows installed and function properly. 5) Windows caulked. 6) Windows installed comply with egress where required. 7) Other: _____	
Comments:				

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Pass	Fail	N/A	DOOR REPLACEMENT <small>(OR WX Specs 7.12) (SWS 3.02)</small>	<small>This section N/A</small>
			1) Door bottom seals properly. 2) Door weather-strips seals properly. 3) Door caulked. 4) Door operates smoothly and does not bind. 5) Lockset operates properly. 6) Replacement doors meet minimum R-value. 7) Other _____	
Comments:				
Pass	Fail	N/A	MECHANICAL/PLUMBING <small>(OR WX Specs sec 10,11) (ORSC Chp.13-15) (SWS 5, 7.03)</small>	<small>This section N/A</small>
			1) Heating system repaired and operates properly. 2) New heating system installed per work scope; functioning properly. 3) Set-back thermostat installed and explained to customer; instructions/warranty on site. 4) Electrical installation/repair completed to current ORSC specifications. 5) Water heater replaced with new energy efficient unit to current Field Guide specification. 6) Plumbing repair performed adequately and to current ORSC specifications. 7) Dryer vented and terminated. 8) Other mechanical equipment/repairs installed in accordance with current ORSC. 9) Other _____	
Comments:				

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Pass	Fail	N/A	ASHRAE 62.2 VENTILATION <small>(OR WX Field Guide- section 9) (SWS 6.02)</small>	<small>This section N/A</small>
			1) New local ventilation fan 3.0 sones or less or whole building fan 1.0 sone or less. 2) New exhaust fan(s) operating at an acceptable flow. 3) New exhaust fan(s) has an acceptably located kill switch for full-time operation. 4) Fan(s) switch settings comply with properly completed final calculations. 5) New exhaust fan(s) is properly vented, insulated and meets termination requirements. 6) Controls labeled appropriately. 7) Instructions on the proper operation and maintenance of the equipment provided. 8) Other: _____	
Comments:				
			Baseload Measures <small>(SWS 7)</small>	<small>This section N/A</small>
			1) Water use reduction devices installed. 2) Energy efficient lighting installed. 3) New refrigerator meets SIR requirements and is Energy Star equivalent. Existing unit recycled. 4) Other: _____	
Comments:				

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Pass	Fail	N/A	Miscellaneous (OR WX Field Guide-section 9.06) (SWS 2)	This section N/A
			1) New Carbon Monoxide alarm installed. 2) New Smoke alarm installed (UL 217). 3) Other: _____ 4) Other: _____ 5) Other: _____	
Comments:				
<p>The measures installed should under reasonable conditions save energy and make the dwelling more comfortable for the inhabitants. All of the weatherization measures installed are guaranteed for material and workmanship defect for a period of one year (365 days) from the date signed. All of the measures were installed in a workmanlike manner and according to Oregon WAP field guide.</p>				
_____ QC Inspector		_____ QCI Certification #		_____ Final Inspection Date
_____ QC Inspector		_____ QCI Certification #		_____ Re-Inspection Date
Comments:				