

Significant Changes to the *International Residential Code 2012 Edition*

Designation	Title	Change Type	Summary	AHFC Response	AHFC Action resulting from IRC Code Change	Additional Information
Part 1: Administration (Chapter 1)						
Chapter 1						
R105.2	Fences Exempt from Permit	Modification	Fences up to 7 feet high are now exempt from permit requirements.	None	N/A	
Part 2: Definitions (Chapter 2)						
Chapter 2						
R202	Structural Composite Lumber	Addition	Definitions for structural composite lumber have been added to Chapter 2.	None	N/A	
Part 3: Building Planning and Construction (Chapters 3-10)						
Chapter 3						
R301.2.1	Wind Design Criteria	Modification	Clarification of intent and application of wind provisions; now identifies components that must meet the IBC for high-wind regions. A new map showing the wind-regions has been added.	None	N/A	
R403.2.1.2	Protection of Openings in Windborne Debris Regions	Modification	New map added for windborne debris regions to replace references to wind speed and proximity to the coast. Revised to clarify requirements are for all exterior glazing, not just windows.	None	N/A	
R301.2.2	Seismic Provisions	Clarification	Separation of the general rule and exception for on- and two family dwellings and townhouses to clarify intent.	None	N/A	
Table R301.5	Minimum Uniformly Distributed Live Loads	Modification	Terminology related to live loads updated for consistency with ASCE 7-10 and clarification of application of attic live loads through modification of footnotes.	None	N/A	
R302.1	Exterior Walls	Modification	Minimum clearance decreased from 5' to 3' to lot line when the dwelling is protected with a fire sprinkler system.	None	N/A	
R302.2.2	Parapet Exception	Modification	when a parapet is not installed, openings and penetrations of the roof are not permitted within 4' of the separating wall between townhouse dwelling units.	None	N/A	
R302.5.1	Garage Opening Protection	Modification	doors between the garage and dwelling unit now require self-closing devices.	None	N/A	
R303	Mechanical Ventilation	Modification	Mechanical Ventilation must comply with M1507. Now required for any house tested below 5ach. Definitions added to Section R202.	Modify	Whole-house and spot ventilation shall be installed per the requirements of ASHRAE 62.2-2010 as amended in R403.5 of the 2012 Building Energy Efficiency Standard (chapter 11 of the code with Alaska-specific amendments).	code consistency
R303.5	Ventilation Intake Openings	Modification	The minimum vertical clearance between a contaminant source and an outdoor air intake below had increased from 2 feet to 3 feet.	Modify	Add to the end of the last sentence of the first paragraph: 'and 3 feet horizontally from the contaminant source. Delete the second paragraph excluding exhaust from toilet rooms, bathrooms, and kitchens as hazardous or noxious.	Due to air tightness requirements, it is important that exhaust air (from combustion, ventilation, plumbing vent, etc.) not be reintroduced into the home via ventilation system intake(s).
R308.4	Hazardous Locations for Glazing	Clarification	Reorganization for ease of use and consistent application.	None	N/A	
R308.4.5	Glazing and Wet Surfaces	Clarification	Provisions for glazing near tubs and swimming pools have been consolidated into one subsection.	None	N/A	
R308.4.6	Glazing Adjacent Stairs and Ramps	Modification	Minimum height above tread for glazing not considered to be in a hazardous location is now 36" to correspond to the height of a guard (previously an exception). Other revisions clarify the meaning and application of the glazing requirement in stairways.	None	N/A	
R308.4.7	Glazing Adjacent to the Bottom Stair Landing	Modification	Provisions revised to clarify application and to provide consistency with other safety glazing provisions. Similar to changes under R308.4.6.	None	N/A	
R309.5	Garage Fire Sprinklers	Addition	In subdivisions where all homes have sprinkler systems, nonrated exterior garage walls are permitted to be constructed on the lot line when the garage is protected with a sprinkler system meeting the requirements of Section R302.1.	Modify	Modify the first two sentences to read: 'When sprinkler systems are required by the Department of Public Safety or are installed or garage walls are designed based on Table R302.1(2), Footnote a, private garages shall be protected by sprinklers connected to an automatic sprinkler system that complies with Section P2904.	Adapted from 2009 Amendments; sprinklers must comply if required or installed (public safety jurisdiction for 4-plex structures)
R310.1	Emergency Escape and Rescue Openings	Clarification	The maximum sill height for an emergency escape and rescue opening is now measured from the finished floor to the bottom of the clear opening. Sill height of 44" remains unchanged.	None	N/A	
R310.2.2	Window Well Drainage	Addition	Except for locations with well-drained soils, window wells serving emergency escape and rescue openings now require a means to drain surface water to the foundation drainage system.	Add	Add the following sentence prior to the exception: Window wells shall be designed to minimize the potential of the well becoming filled with snow and/or standing water which impedes operation of the egress fenestration.	snow filled egress fenestrations do not allow egress.
R311.3.1	Floor Elevations at the Required Egress Door	Clarification	The exception allowing a floor or landing to be 7 ^{3/4} inches below the top of the threshold at the required egress door now applies to the exterior side of the door only. Interior distance from threshold top to finish floor is 1 ^{1/2} inches.	None	N/A	
R311.7.5	Stair Treads and Risers	Clarification	Reorganization of the provisions for treads and risers places related information in the corresponding sections and creates a separate section for winders.	None	N/A	
R311.7.6	Landings for Stairways	Modification	Now permits angular and curved stair landings with certain dimensions less than 36 inches if the prescribed depth is provided at the walk line and minimum area criteria are satisfied.	None	N/A	
R312	Guards and Window Fall Protection	Modification	Relocation from chapter 6 to chapter three. Terminology updated for consistency with the referenced standard ASTM F 290.	None	N/A	
R314	Smoke Alarms	Modification	Interconnection provisions placed in new section, wireless technology now recognized in lieu of interconnection.	None	N/A	
R315.2	Carbon Monoxide Detection Systems	Modification	Now specifically recognizes carbon monoxide detection systems with separate detectors and notification appliances installed in accordance with NFPA 720.	None	N/A	
R316.4	Thermal Barrier	Modification	Reference to a new standard, NFPA 275, replaces references to the previous standards for determining an acceptable thermal barrier material other than 1/2-inch gypsum wallboard.	None	N/A	
R316.5.13	Thermal Barrier for Floors	Addition	Additional thermal barrier is not required on the walking surface of a structural floor system that contains foam plastic insulation when the foam plastic is covered by a minimum nominal 1/2-inch thick wood structural panel or equivalent; underside is not exempt.	None	N/A	
Chapter 4						
R404.1.9	Isolated Masonry Piers	Addition	Prescriptive provisions for the construction of isolated masonry pier foundations supporting raised floor systems.	None	N/A	
R405.1	Foundation Drainage	Modification	A filter membrane is now required for perforated foundation drains.	None	N/A	
Chapter 5						

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R501.3	Fire Protection of Floors	Addition	With some exceptions, the code now requires 1/2-inch gypsum board or equivalent material to be applied to the underside of floor assemblies in buildings regulated by the IRC. Exceptions: 1. Floor assemblies located directly over a space protected by an automatic sprinkler system. 2. Floor assemblies located directly over a crawl space not intended for storage or fuel-fired appliances. 3. Portions of floor assemblies can be unprotected when complying with the following: 3.1 The aggregate area of the unprotected portions shall not exceed 80 square feet per story 3.2 Fire blocking in accordance with Section R302.11.1 shall be installed along the perimeter of the unprotected portion to separate the unprotected portion from the remainder of the floor assembly 4. Wood floor assemblies using dimension lumber or structural composite lumber equal to or greater than 2-inch by 10-inch nominal dimension, or other approved floor assemblies demonstrating equivalent fire performance.	Modify	Modify Exception 2 to read as follows: Floor assemblies located directly over a crawl space containing a direct-vent, sealed combustion appliance with forced draft exhaust; combustion air intake must terminate to the building exterior. Application of this exception requires installation of a smoke alarm in the crawl space in accordance with the requirements of Sections R314, with the exception of R314.3 Location.	Allow exception if smoke alarm installed and appliance is sealed combustion with combustion air intake outside of building.
R507	Decks	Modification	Deck provisions have been relocated to a new section, and prescriptive provisions for the placement of ledger attachment to the band joints have been revised to correlate with the <i>National Design Specification (NDS) for Wood Construction</i> .	None	N/A	
Chapter 6						
R602.1.1	End-Jointed Lumber	Modification	End-jointed lumber used in fire-rated assemblies must have HRA in the grade mark.	None	N/A	
Table R602.3(1)	Fastener Schedule for Structural Members	Modification	Table R602.1(1) now includes requirements for nailing roof trusses to plates, abutting studs at intersecting wall corners, and connection of rim board to sill plates.	None	N/A	
R602.7, Table R602.7.1	Single Member Headers	Addition	The code now includes prescriptive provision for single member headers under limited conditions.	None	N/A	
R602.10 and R602.12	Wall Bracing	Modifications	revisions of the flow of information for a more user-friendly text; revising of text for technical accuracy and clarity was done for the 2009 edition. A new wall bracing section (R602.12) was also added for a simplified, conservative procedure.	None	N/A	
R602.10.1	Braced Wall Lines	Modification	Reorganized to address braced wall lines only.	None	N/A	
R602.10.2	Braced Wall Panels	Modification	Information on braced wall panels has been placed in one section. Braced wall panels now may be located up to 10 feet from both ends of the braced wall line.	None	N/A	
R602.10.3	Required Length of Bracing	Modification	Information on the required length of wall bracing is consolidated into one section. Wind wall bracing adjustments have been placed in a separate table from the bracing requirements based on wind speed.	None	N/A	
R602.10.4	Construction Methods for Braced Wall Panels	Modification	Bracing construction methods and the allowable mixing of bracing methods have been grouped into a single section. Braced wall lines that change from exterior to interior wall lines may now mix bracing methods along the braced wall line.	None	N/A	
R602.10.5	Minimum Length of a Braced Wall Panel	Modification	Braced wall panel minimum lengths are combined in Table R602.10.5. Other braced wall panel length information is also placed in this section.	None	N/A	
R602.10.6	Construction of Methods ABW, PFH, PFG, CS-PF, and BV-WSP	Modification	This change places all of the alternate braced wall panel methods of the 2009 IRC into one section and adds a new Method BV-WSP (wall bracing for dwelling with stone and masonry veneer in seismic design categories D ₀ , D ₁ , and D ₂).	None	N/A	
R602.10.6.5	Wall Bracing for Dwellings with Stone and Masonry Veneer in Seismic Design Categories D ₀ , D ₁ , and D ₂	Modification	Information on wall bracing with stone or masonry veneer has been moved from Section R602.12 to Section R602.10.6.5 and defines a new method (BV-WSP, wall bracing for dwellings with stone and masonry veneer in Seismic Design Categories D ₀ , D ₁ , and D ₂). BV-WST is applicable when stone or masonry veneer is applied to a height greater than the first story.	None	N/A	
R602.10.7	Ends of Braced Wall Lines with Continuous Sheathing	Modification	Braced wall line end conditions for continuous sheathing have been placed in one section. A fifth end condition is defined for braced wall panel connections. When a 48-inch braced wall panel is at the end of a wall line, the intersecting wall line does not require a return panel or hold-down at the corner.	None	N/A	
R602.10.9	Braced Wall Panel Support	Modification	Concrete stem walls 48 inches long or less that are less than 6 inches thick require reinforcement similar to narrow masonry stem walls.	None	N/A	
R602.12	Simplified Wall Bracing	Addition	This new section offers an alternative method to brace wall lines for detached dwelling located is SDC A, B, or C and townhouses located in SDC A or B. The simplified bracing method is also limited to construction sites with a basic wind speed of 90 mph or less and Wind Exposure Category A or B.	None	N/A	
R602.12.6	Narrow Panels for Simplified Wall Bracing	Addition	This new section provides an alternative for narrow braced panels to be used in place of bracing units when applying the simplified bracing methods of Section R602.12. Construction must comply with the applicable provisions of Section R602.10.	None	N/A	
R607.3	Installation of Wall Ties	Modification	This provision now included the minimum mortar coverage for wall ties in exposed faces. Wall tie embedment length is clarified.	None	N/A	
Chapter 7						
R703.7.3.2	Masonry Veneer Lintel	Modification	Minimum and maximum heights of masonry veneer are established for masonry lintels spanning not greater than 18'3".	None	N/A	
R703.7.4	Masonry Veneer Anchorage	Modification	Tie fastener and air space requirements for anchored veneer have been placed in a new table for ease of use. The veneer tie spacing requirements have been modified for consistency with <i>Building Code Requirements and Specification for Masonry Structures</i> (TMS 402/ACI 530/ASCE 5).	None	N/A	
R703.7.4.2	Grout Fill Behind Masonry Veneer	Modification	Mortar is no longer permitted to fill the air space behind anchored masonry veneer (grout continues to be permitted).	None	N/A	
R703.8	Flashing	Modification	Pan flashing, a newly defined term in the code, is now required for window and door openings when flashing details are not provided by the manufacturer. Additional options include a design by a registered design professional or another method approved by the building official. Pan Flashing: Corrosion-resistant flashing at the base of an opening that is integrated into the building exterior wall to direct water to the exterior and is pre-manufactured, fabricated, formed, or applied at the job site.	None	N/A	
R703.12	Adhered Masonry Veneer	Addition	Minimum clearance and flashing requirements have been added to apply to the base of adhered masonry veneer on exterior walls.	None	N/A	
Chapter 8						
R802.7	Cutting, Drilling, and Notching Roof Members	Clarification	Text in Section R802.7 has been deleted in favor of referencing Section R502.8.1 for provisions related to cutting, drilling, and notching of solid lumber. Provisions for notching of cantilevered rafters are placed in a new section, and the nominal dimension is replaced by the actual minimum dimension of 3.5 inches for the remaining portion of the rafter. A new section clarifies the limits for taper cuts on the ends of ceiling joists. Two new figures aid in determining the correct application of cantilevered rafters and ceiling joist taper cut requirements.	None	N/A	

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R802.11	Roof Uplift Resistance	Modification	The provisions for roof connections to resist wind uplift forces have been updated to current standards and simplified for ease of use. Table R802.11 has been replaced to provide accurate values for both low- and high-slope roofs in Wind Exposure Categories B and C.	None	N/A	
R806	Roof Ventilation	Modification	Now provides an option to omit attic ventilation (remove through Alaska-specific amendment) and provides two exceptions for reducing attic ventilation to 1/300 (from 1/150); 1) in climate zones 6, 7, and 8, a Class I or II vapor retarder is installed on the warm-in-winter side of the ceiling; and/or 2) at least 40 percent and not more than 50 percent of the required ventilating area is provided by ventilators located in the upper portion of the attic or rafter space. Upper ventilators shall be located no more than 3 feet below the ridge or highest point of the space, measured vertically, with the balance of the required ventilation provided by eave or cornice vents. Where the location of wall or roof framing members conflicts with the installation of upper ventilators, installation more than 3 feet below the ridge or highest point of the space shall be permitted.	Delete	R806.1: Delete the exception: Attic ventilation shall not be required when determined not necessary by the code official due to atmospheric or climatic conditions.	Due to Alaska's climate, a sealed vapor retarder, sufficient insulation, and attic ventilation are required to avoid condensation on the underside of roof decking and roof structural components.
R806.5	Unvented Attic Assemblies	Clarification	The added text clarifies that the unvented attic provisions also apply to rafter assemblies typically used for vaulted or cathedral ceilings. References to vapor retarders now specify the applicable class as defined in Section R202. A new sentence clarifies that insulation board installed as an air-impermeable barrier must have the edges sealed to provide a continuous barrier	Replace	Replace the information in table R806.5 Insulation for Condensation Control with the statement: 'Air-impermeable insulation installed in conjunction with air-permeable insulation shall be installed such that the surface of the air-impermeable insulation is located no greater than 1/3 of the total insulation R-Value to the warm-in-winter side (also known as the one-thirds two-thirds rule).'	replace required minimums table with a single statement requiring adherence to the 'one-third two-thirds' rule to avoid condensation within shell components.
Chapter 9						
R903.2.1	Roof Flashing Locations	Modification	The general flashing provisions of Chapter 9 now require a kick-out flashing where the eave of a roof intersects a wall to prevent water intrusion into the wall assembly.	None	N/A	
R903.2.2	Crickets and Saddles	Clarification	A new exception clarifies that unit skylights or roof windows must be installed in accordance with the manufacturer's installation instructions and R308.6, which may not require a cricket even when they exceed 30 inches in width.	None	N/A	
R905.2.7.2	Underlayment and High Wind	Modification	New requirements for installation of roof covering underlayment have been added for high-wind areas where the nominal design wind speed is equal to or greater than 120 mph. An exception exempts adhered underlayment that conforms to ASTM D1970.	None	N/A	
R905.2.8.3	Sidewall Flashing	Modification	For asphalt shingles, the IRC now recognizes both step and continuous base flashing where sloped roofs meet walls. Where the wall has anchored or adhered masonry veneer, or stucco, the provisions are clarified by referencing the applicable section of the code for counterflashing.	None	N/A	
R905.2.8.5	Roof Drip Edge	Addition	A roof drip edge is now required for asphalt shingles.	None	N/A	
R907.3	Recovering Versus Replacement of Roofing	Modification	The hail exposure map, related definitions, and the limitations on reroofing in hail zones have been deleted from the code. A new exception clarifies that the reroofing provisions do not require the removal of self-adhered ice barrier underlayment.	None	N/A	
Chapter 10						
R1003.9.1, R1003.9.3	Masonry Chimney Caps and Rain Caps	Addition	New language includes provisions for commonly used masonry chimney caps and rain caps consistent with ASTM C 1283 and C 315. Rain caps are not required, but when installed they must meet the requirements of this section.	None	N/A	
R1005.7	Factory-Built Chimney Offsets	Addition	Factory built chimney assemblies must be installed vertically with no offsets greater than 30 degrees and no more than four elbows within the entire length of the chimney assembly.	None	N/A	
Part 4: Energy Conservation (Chapter 11)						
Chapter 11						
N1101	Energy Efficiency	Modification	Energy Efficiency provisions have been replaced with the applicable residential requirements of the <i>International Energy Conservation Code</i> (2012).	Replace	The 2012 Building Energy Efficiency Standard (BEES), being comprised of the 2012 IECC with Alaska-Specific Amendments, is the AHFC energy standard for all residential construction projects.	Code Consistency
Part 5: Mechanical (Chapters 12-23)						
Chapter 13						
M1301	Identification and Certification of Pipe, Tubing, and Fittings	Addition	All pipe, tubing, and fittings used in mechanical systems now require a manufacturer's mark and third-party testing or certification. New definitions supplement the provisions.	Modify	M1301.2 Identification: add the word 'uncut' between the words 'of' and 'pipe' in the first sentence.	adding the word 'uncut' allows small pieces of copper to be used without needing to cut the pipe so that all of the information is included.
Chapter 14						
M1411.6	Locking Access Port Caps	Modification	The code now recognizes any approved means to prevent unauthorized access to outdoor refrigerant ports.	None	N/A	
Chapter 15						
M1502.4	Dryer Exhaust Duct	Modification	Maximum support spacing has increased from 4 to 12 feet. Dryer exhaust ducts specifically require mechanical fasteners, not to penetrate the duct more than 1/8". The maximum length of dryer duct has been increased from 25 to 35 feet and now matches the corresponding dryer exhaust provisions of the IMC, IFGC, and the IRC fuel-gas provisions.	Modify	M1502.4.2: In the first sentence, replace '12' with '10' to conform with section R1604.1.3 Support. Remove 'and shall be mechanically fastened' from the end of the third sentence and replace it with: 'except where in conflict with the requirements of M1502'. Replace the last sentence with the following: 'Dryer exhaust ducts shall not be joined with screws or similar fasteners that protrude into the duct.'	change 12' to 10' to conform to other duct system requirements. Remove the requirement to mechanical fasten dryer ducting to avoid fire hazards caused by trapped lint.
M1506.2	Exhaust Openings	Addition	Minimum clearances between air exhaust terminations and openings into the building have been introduced into the IRC.	Modify	Add to the end of the first sentence: and 3 feet (914 mm) horizontally from the air intake. Add the exception: Exhaust and intake openings that are part of a system engineered to prevent entrainment of exhaust air are exempt; the exemption applies only to the exhaust and intake that is part of the engineered system only, adjacent exhaust and inlet openings are not exempt. Add the exception: A ventilation system's supply and exhaust vents on the exterior of a building may be separated less than 10 feet as long as they are separated a minimum of 6 feet horizontally. (to conform with Alaska-specific amendments to ASHRAE 62.2-2010)	Protection from entrainment of exhaust air from a standard, downward facing hood. Name engineered terminations in the exception. Add the last exception to conform with the amended ANSI/ASHRAE62.2-2010.
M1507	Mechanical Ventilation	Addition	Prescriptive design criteria for whole-house ventilation system have been added to the mechanical ventilation provisions. Mechanical ventilation of kitchens and bathrooms is now described as local exhaust. New definitions for whole-house ventilation and local exhaust have been added to Section R202.	Replace	Mechanical Ventilation shall be installed per the requirements of ASHRAE 62.2-2010 as amended in R403.5 of the 2012 Building Energy Efficiency Standard and per manufacturer requirements.	code consistency
Chapter 16						
M1601.1	Above-Ground Duct Systems	Modification	Stud cavities of exterior walls are no longer permitted to be used for return air plenums.	None	N/A	
M1601.4.1	Duct Joints, Seams, and Connections	Modification	The IRC provisions for duct connections have been replaced with language from the IMC and now reference the SMACNA HVAC <i>Duct Construction Standards</i> . Unlisted duct tape is not permitted for sealing joints or seams of ductwork.	None	N/A	

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M1602.2 Chapter 19	Prohibited Sources of Outdoor and Return Air	Clarification	The prohibition on taking return air from a garage does not apply to an HVAC system that serves the garage only. Mechanical rooms are no longer listed as prohibited sources of return air. Modification of the 10-foot rule for separation of return air inlets and fuel-burning appliances clarifies that the requirement applies to the draft hood and open combustion chamber of atmospheric burner appliances, not direct vent appliances with sealed combustion chambers.	Add	Add to the end of the sentence of item 1.: and at least 3' horizontally from the air intake.	Protection from entrainment of exhaust air from a standard, downward facing hood. Name engineered terminations in the exemption. Add the last exception to conform with the amended ANSI/ASHRAE62.2-2010.
M1901 Chapter 23	Ranges and Ovens	Modification	The provisions for kitchen ranges have been updated to match those for gas-fired ranges in section G2447. References to Sections M1504.1 and M1505.1 alert the code user to specific provisions related to installation of cooking appliances above ranges and clearances for oven-top broiler units. Mandatory code language now clarifies that cooking appliances used in dwellings must be listed and labeled for household use. Commercial cooking appliances are not permitted in dwelling units.	None	N/A	
M2301, M2302 Part 6: Fuel Gas (Chapter 24)	Thermal and Photovoltaic Solar Energy Systems	Addition	Photovoltaic solar energy systems have been added to the mechanical provisions of the IRC to distinguish them from thermal solar energy systems.	Replace	Per AS 18.60.705 (a)(3): the 1997 edition of the Uniform Solar Energy Code published by the International Association of Plumbing and Mechanical Officials and adopted at the 67th annual conference, September 1996, excluding pages 1-7 of Part I, Administration.	Per AS 18.60.705 (a)(3)
G2409.1	Reduced Clearance to Combustible Materials	Clarification	Gypsum board is now specifically identified as a combustible material for purposes of determining required clearances around gas-fired appliances.	None	N/A	
G2412, G2415	Pipe Identification and Certification	Addition	All pipe, tubing, and fittings used in mechanical systems now require a manufacturer's mark and third-party testing or certification. New definitions supplement the provisions.	Modify	Identification: add the word 'uncut' between the words 'of' and 'pipe' in the first sentence.	adding the word 'uncut' allows small pieces of copper to be used without needing to cut the pipe so that all of the information is included.
G2419.4	Sediment Trap	Modification	A new figure illustrates the correct configuration of a sediment trap. Gas-fired decorative vented appliances and gas fireplaces have been added to the list of equipment that is exempt from this requirement.	None	N/A	
G2442.4	Prohibited Sources of Outdoor and Return Air	Modification	For an HVAC system that serves the garage only, return air is permitted to be taken from the garage. The requirement for a 10-foot separation between return air inlets and fuel-burning appliances applies only to the draft hood and open combustion chambers of atmospheric burner appliances, not direct vent appliances with sealed combustion chambers.	None	N/A	
Part 7: Plumbing (Chapters 25-33)			For plumbing standards, the code adopted by the Department of Labor under AS 18.60.705 except where such code conflicts with requirements for residential wastewater disposal established by the Department of Environmental Conservation (DEC) in which case the requirements of the DEC shall be the standard	Delete	Code consists of Amended versions of the 1997 edition of the Uniform Plumbing Code, the 1997 edition of the Uniform Swimming Pool, Spa, and Hot Tub Code, and the 1997 edition of the Uniform Solar Energy Code.	Per AS 18.60.705
Part 8: Electrical (Chapters 34-43)			For electrical standards, the code adopted by the Department of Labor and Workforce development under AS 18.60.580.	Delete	Code consists of Amended versions of the 2011 edition of the National Electrical Code (NFPA 70-2011) and the 2012 edition of the National Electrical Safety Code (ANSI C2-2012)	Per AS 18.60.580 http://labor.alaska.gov/lss/forms/electrical-stats-regs.pdf