Town of Long Island



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BUILDING PERMIT APPLICATION# 430

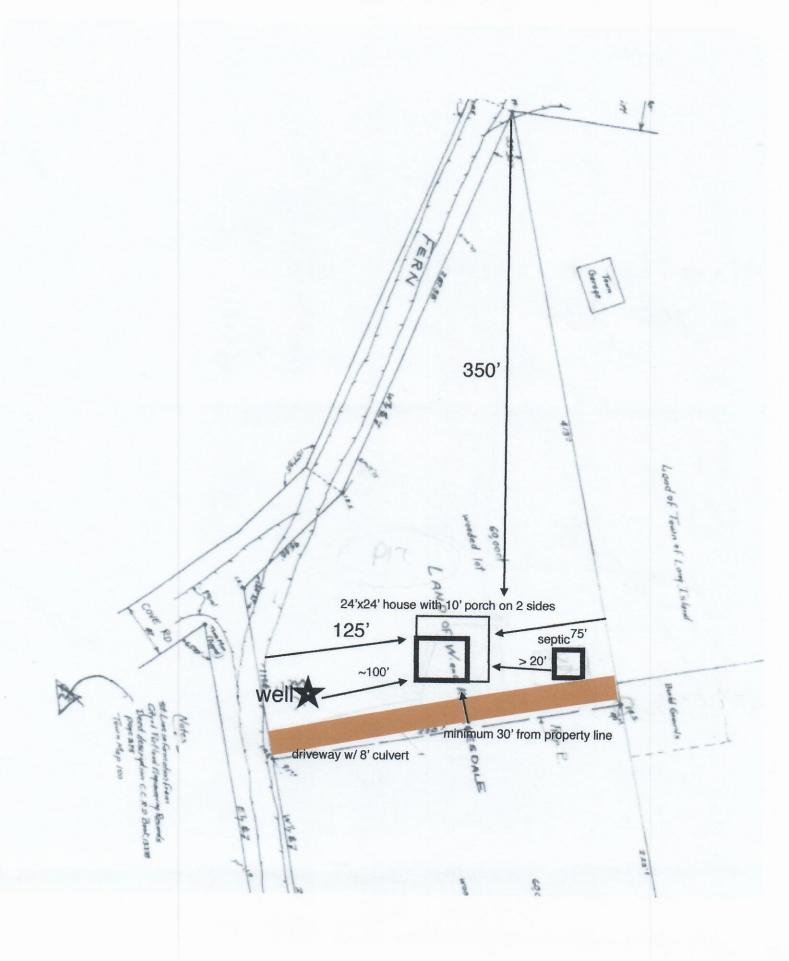
LOTHORO O ZONE	24 07 017500 000			
LOT# <u>650-0</u> ZONEIF				
OWNER/APPLICANT_		Peter Albee		
OWNER/APPICANT AI	DDRESS <u>1885 Chinoc</u>	k Trail, Wonalancet I	VH 03897	
TELEPHONE HOME_	WC	DRK	CELL206 599 979	9
CONTRACTOR	Phil Fai	biano		
ADDRESS				
TELEPHONE WORK_	CE	LL 207 329 5110	JOB SITE	
EMAILiblong	gtoo@yahoo.com			
APPLICATION TYPE X NEW PRINCIPA	L STRUCTURE	ADDITION	RELO	CATION
NEW ACCESSO	RY STRUCTURE	ALTERATIO	NREPL	ACEMENT
REPAIR				
PROJECT DESCRIPTI 24' x 24' two story four seaso	ON (BRIEF EXPLANA on home with 10' wide cove	ATION OF WORK TO ered porch on 2 sides. Dril) BE DONE): led well and waste water d	lisposal system
DIMENSIONS OF PRO	POSED STRUCTURE	= 24' x 24' <i>Z</i>	STORY @ full	pasement/coo
PROPOSED FOUNDAFULL 10' x		_4' FROST WALL	PIER	SLAB
SETBACKS OF PROP	OSED STRUCTURES	(MUST BE SHOWN	ON "REQUIRED" S	ITE PLAN)
FRONT	350 FT SIDES 12	25 FT/ 75 FT	REAR 30 FT	

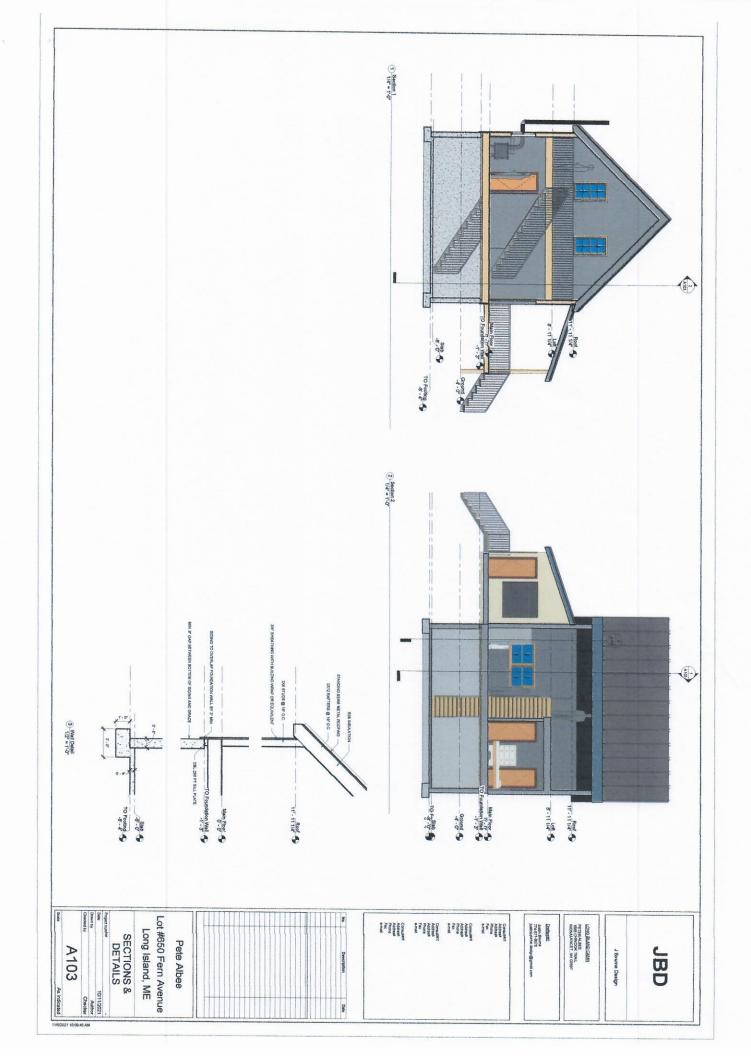
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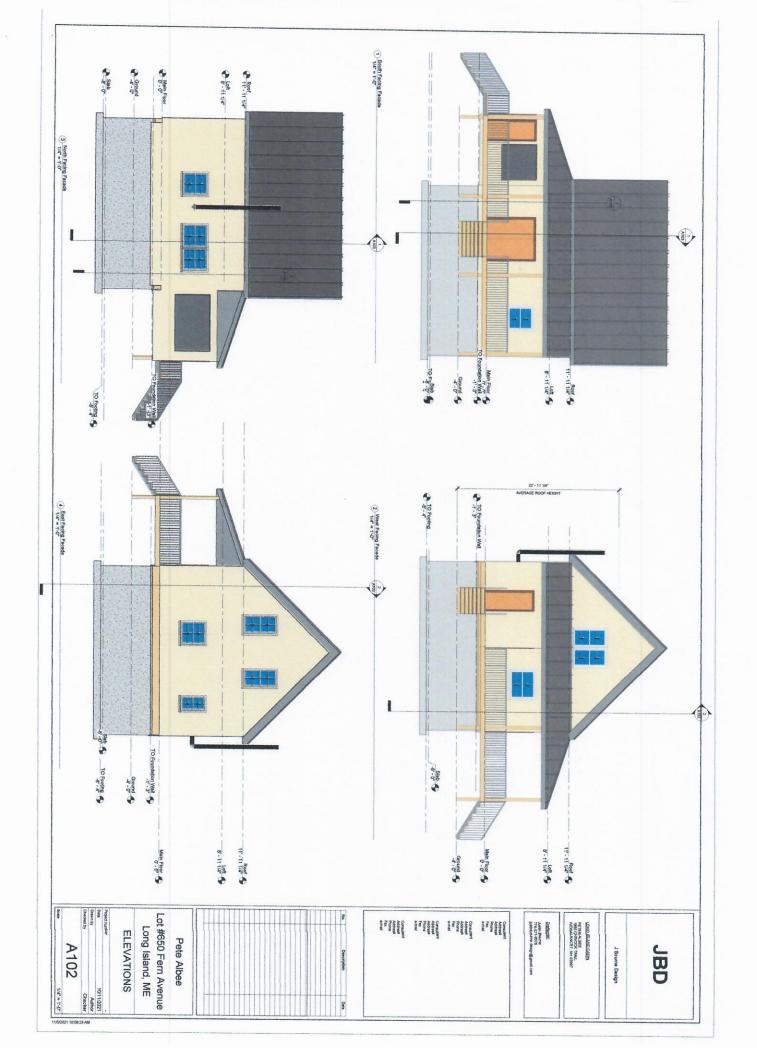
BUILDING HEIGHT THE VERTICAL DISTANCE FROM THE AVERAGE ORIGINAL GRADE TO THE TOP OF THE HIGHEST ROOF BEAMS OF A FLAT ROOF, OR TO THE MEAN LEVEL OF THE HIGHEST GABLE OR SLOPE OF GABLE OR HIP ROOF. (MAX 35' ALLOWED)
EXISTING STRUCTURES FT PROPOSED STRUCTURES 50 FT
FOR STRUCTURES TO BE OCCUPIED OR FOR AN INCREASE IN THE # OF BEDROOMS TO BE SERVICED BY PRIVATE SEPTIC SYSTEM:
OF EXISTING BEDROOMS # OF ADDITIONAL BEDROOMS_1
CEO PERMIT CHECKLIST: SEASONAL CONVERSIONYESNO SEPTIC REVIEW NEEDEDYESNO SEPTIC DESIGN NEEDEDYESNO EXISTING LOT COVERAGE OVER ON COVERAGEYESNO
NO BUILDING HEREAFTER ERECTED SHALL BE OCCUPIED OR USED, IN WHOLE OR IN PART, UNTIL A CERTIFICATE OF OCCUPANCY SHALL HAVE BEEN ISSUED BY THE CODE ENFORCEMENT OFFICER.
MINIMUM OF THREE INSPECTION REQUIRED FOR ALL CONSTRUCTION WORK. 1. FOUNDATIONS (FOOTINGS, WALLS, DRAINAGE, WATER PLUG) 2. FRAMING (PRIOR TO COVERING STRUCTURAL MEMBERS) 3. FINAL INSPECTION BEFORE OCCUPANCY
SEPARATE PERMITS ARE REQUIRED FOR ELECTRICAL, PLUMBING AND SHORELAND CONSTRUCTION MAY REQUIRE MAINE DEP PERMIT
THIS PERMIT APPLICATION DOES NOT PRECLUDE THE APPLICANT(S) FROM MEETING APPLICABLE STATE AND FEDERAL RULES.
THIS PERMIT WILL BE COME NULL AND VOID IF CONSTRUCTION IS NOT STARTED WITHIN SIX MONTHS OF PERMIT ISSUE DATE.
I HEREBY CERTIFY THAT I AM THE OWNER OF RECORD OF THE NAMED PROPERTY, OR THAT I HAVE BEEN AUTHORIZED BY THE OWNER TO MAKE THIS APPLICATION AS THEIR AGENT. I AGREE TO CONFORM TO ALL APPLICABLE LAWS OF THIS JURISDICTION. IN ADDITION, IF THIS PERMIT IS ISSUED, I CERTIFY THAT THE CODE OFFICIAL OR HIS REPRESENTATIVE SHALL HAVE THE AUTHORITY TO ENTER ALL AREAS COVERED BY SUCH PERMIT AT ANY REASONABLE HOUR FOR THE PURPOSES OF INSPECTING SAID WORK.
PRINTED NAME Peter AlbeeOWNER/AUTHORIZED AGENT
SIGNED DATE 11/19/2021 OWNER / AUTHORIZED AGENT
SIGNED
ESTIMATED COST INCLUDING MATERIALS & LABOR \$
PERMIT FEE: 9259. 20 (SEE PAGE 4 FOR PERMIT FEE SCHEDULE) PAID: CASH CHECK#_334

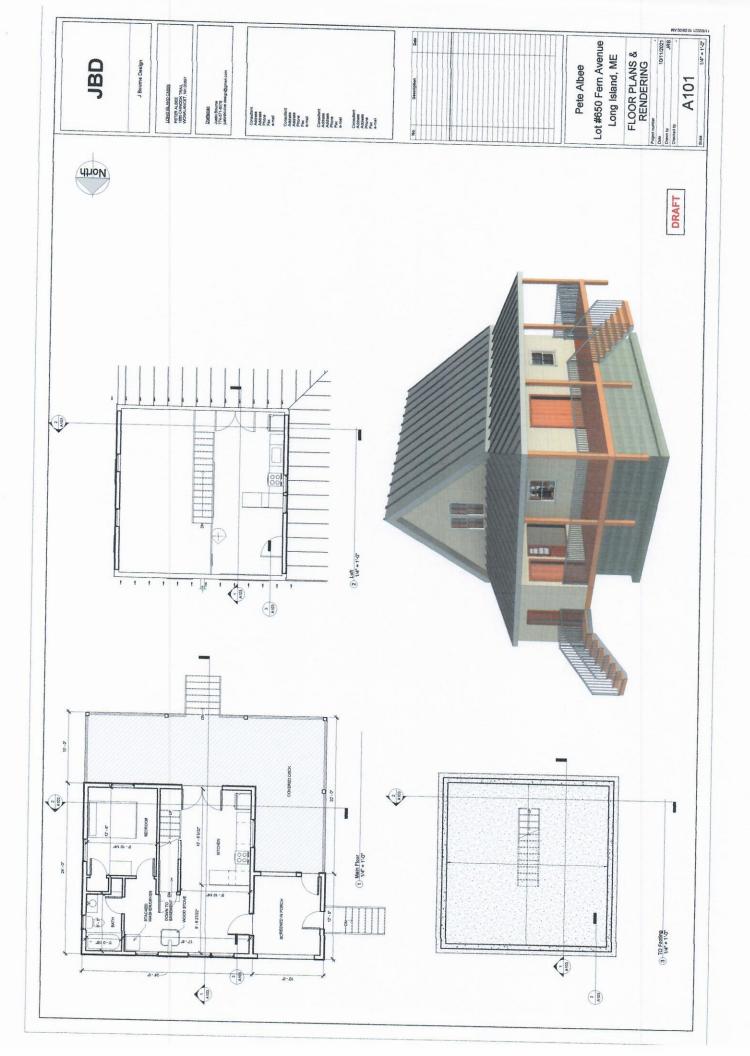
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Good To Go! Hold For DRIVEWay











Project

548 Fern Ave

Energy Code:

2015 IECC

Location:

Cumberland County, Maine

Construction Type:

Single-family

Project Type:

Conditioned Floor Area: 576 ft2

New Construction

Glazing Area

Climate Zone:

11%

6 (8499 HDD)

Permit Date:

Permit Number:

Construction Site:

Owner/Agent:

Designer/Contractor:

Compliance: Passes using UA trade-off

Compliance: 8.8% Better Than Code

Maximum UA: 160

Your UA: 146

The % Better or Worse Than Code Index reflects how close to compliance the house is based on code trade-off rules. It DOES NOT provide an estimate of energy use or cost relative to a minimum-code home.

Slab-on-grade tradeoffs are no longer considered in the UA or performance compliance path in REScheck. Each slab-on-grade assembly in the specified climate zone must meet the minimum energy code insulation R-value and depth requirements.

Envelope Assemblies

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Prop. U-Factor	Req. U-Factor	Prop. UA	Req. UA
Ceiling: Cathedral Ceiling	1,040	38.0	0.0	0.027	0.026	28	27
Wall: Wood Frame, 16" o.c.	1,490	18.0	5.0	0.046	0.045	58	56
Door: Solid Door (under 50% glazing)	80			0.210	0.320	17	26
Window: Metal Frame w/ Thermal Break	160			0.270	0.320	43	51

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2015 IECC requirements in REScheck Version: REScheck-Web and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

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REScheck Software Version: REScheck-Web

Inspection Checklist

Energy Code: 2015 IECC

Requirements: 0.0% were addressed directly in the REScheck software

Text in the "Comments/Assumptions" column is provided by the user in the REScheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

Section # & Req.ID	Pre-Inspection/Plan Review	Plans Verified Value	Field Verified Value	Complies?	Comments/Assumptions
103.1, 103.2 [PR1] ¹	Construction drawings and documentation demonstrate energy code compliance for the building envelope. Thermal envelope represented on construction documents.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
103.1, 103.2, 403.7 [PR3] ¹	Construction drawings and documentation demonstrate energy code compliance for lighting and mechanical systems. Systems serving multiple dwelling units must demonstrate compliance with the IECC Commercial Provisions.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
302.1, 403.7 [PR2] ²	Heating and cooling equipment is sized per ACCA Manual S based on loads calculated per ACCA Manual J or other methods approved by the code official.	Heating: Btu/hr Cooling: Btu/hr	Heating: Btu/hr Cooling: Btu/hr	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

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Section # & Req.ID	Foundation Inspection	Complies?	Comments/Assumptions
[FO11] ²	A protective covering is installed to protect exposed exterior insulation	☐Complies ☐Does Not	
9	and extends a minimum of 6 in. below grade.	□Not Observable □Not Applicable	
[1012]2	Snow- and ice-melting system controls installed.	☐Complies ☐Does Not	
9		□Not Observable □Not Applicable	

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Section # & Req.ID	Framing / Rough-In Inspection	Plans Verified Value	Field Verified Value	Complies?	Comments/Assumptions
402.1.1, 402.3.4 [FR1] ¹	Door U-factor.	U	U	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	See the Envelope Assemblies table for values.
402.1.1, 402.3.1, 402.3.3, 402.5 [FR2] ¹	Glazing U-factor (area-weighted average).	U	U	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	See the Envelope Assemblies table for values.
303.1.3 FR4] ¹	U-factors of fenestration products are determined in accordance with the NFRC test procedure or taken from the default table.			□Complies □Does Not □Not Observable □Not Applicable	
402.4.1.1 [FR23] ¹	Air barrier and thermal barrier installed per manufacturer's instructions.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
402.4.3 [FR20] ¹	Fenestration that is not site built is listed and labeled as meeting AAMA /WDMA/CSA 101/I.S.2/A440 or has infiltration rates per NFRC 400 that do not exceed code limits.			□Complies □Does Not □Not Observable □Not Applicable	
102.4.5 FR16] ²	IC-rated recessed lighting fixtures sealed at housing/interior finish and labeled to indicate ≤2.0 cfm leakage at 75 Pa.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
403.3.1 FR12] ¹	Supply and return ducts in attics insulated >= R-8 where duct is >= 3 inches in diameter and >= R-6 where < 3 inches. Supply and return ducts in other portions of the building insulated >= R-6 for diameter >= 3 inches and R-4.2 for < 3 inches in diameter.			□Complies □Does Not □Not Observable □Not Applicable	
103.3.5 FR15] ³	Building cavities are not used as ducts or plenums.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
103.4 [FR17] ²	HVAC piping conveying fluids above 105 °F or chilled fluids below 55 °F are insulated to ≥R-3.	R	R	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
103.4.1 FR24] ¹	Protection of insulation on HVAC piping.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
103.5.3 FR18] ²	Hot water pipes are insulated to ≥R-3.	R	R	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
103.6 FR19] ²	Automatic or gravity dampers are installed on all outdoor air intakes and exhausts.			□Complies □Does Not □Not Observable □Not Applicable	

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1 High Impact (Tier 1)

2 Medium Impact (Tier 2)

3 Low Impact (Tier 3)

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Section # & Req.ID	Insulation Inspection	Plans Verified Value	Field Verified Value	Complies?	Comments/Assumptions
303.1 [IN13] ²	All installed insulation is labeled or the installed R-values provided.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
402.1.1, 402.2.5, 402.2.6 [IN3] ¹	Wall insulation R-value. If this is a mass wall with at least ½ of the wall insulation on the wall exterior, the exterior insulation requirement applies (FR10).	R Wood Mass Steel	R	□Complies □Does Not □Not Observable □Not Applicable	See the Envelope Assemblies table for values.
303.2 [IN4] ¹	Wall insulation is installed per manufacturer's instructions.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

Section # & Req.ID	Final Inspection Provisions	Plans Verified Value	Field Verified Value	Complies?	Comments/Assumptions
402.1.1, 402.2.1, 402.2.2, 402.2.6 [FI1] ¹	Ceiling insulation R-value.	R Wood Steel	R Wood Steel	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	See the Envelope Assemblies table for values.
303.1.1.1, 303.2 [FI2] ¹	Ceiling insulation installed per manufacturer's instructions. Blown insulation marked every 300 ft ² .			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
402.2.3 [FI22] ²	Vented attics with air permeable insulation include baffle adjacent to soffit and eave vents that extends over insulation.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
402.2.4 [FI3] ¹	Attic access hatch and door insulation ≥R-value of the adjacent assembly.	R	R	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
402.4.1.2 [FI17] ¹	Blower door test @ 50 Pa. <=5 ach in Climate Zones 1-2, and <=3 ach in Climate Zones 3-8.	ACH 50 =	ACH 50 =	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
403.3.4 [FI4] ¹	Duct tightness test result of <=4 cfm/100 ft2 across the system or <=3 cfm/100 ft2 without air handler @ 25 Pa. For rough-in tests, verification may need to occur during Framing Inspection.	ft ² cfm/100	cfm/100 ft ²	☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
403.3.3 [FI27] ¹	Ducts are pressure tested to determine air leakage with either: Rough-in test: Total leakage measured with a pressure differential of 0.1 inch w.g. across the system including the manufacturer's air handler enclosure if installed at time of test. Postconstruction test: Total leakage measured with a pressure differential of 0.1 inch w.g. across the entire system including the manufacturer's air handler enclosure.	ft ² cfm/100	cfm/100	□Complies □Does Not □Not Observable □Not Applicable	
403.3.2.1 [FI24] ¹	Air handler leakage designated by manufacturer at <=2% of design air flow.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
403.1.1 [FI9] ²	Programmable thermostats installed for control of primary heating and cooling systems and initially set by manufacturer to code specifications.			□Complies □Does Not □Not Observable □Not Applicable	
403.1.2 [FI10] ²	Heat pump thermostat installed on heat pumps.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
403.5.1 [FI11] ²	Circulating service hot water systems have automatic or accessible manual controls.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	

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Final Inspection Provisions	Plans Verified Value	Field Verified Value	Complies?	Comments/Assumptions
All mechanical ventilation system fans not part of tested and listed HVAC equipment meet efficacy and air flow limits.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
Hot water boilers supplying heat through one- or two-pipe heating systems have outdoor setback control to lower boiler water temperature based on outdoor temperature.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
Heated water circulation systems have a circulation pump. The system return pipe is a dedicated return pipe or a cold water supply pipe. Gravity and thermossyphon circulation systems are not present. Controls for circulating hot water system pumps start the pump with signal for hot water demand within the occupancy. Controls automatically turn off the pump when water is in circulation loop is at set-point temperature and no demand for hot water exists.			□Complies □Does Not □Not Observable □Not Applicable	
Electric heat trace systems comply with IEEE 515.1 or UL 515. Controls automatically adjust the energy input to the heat tracing to maintain the desired water temperature in the piping.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
Water distribution systems that have recirculation pumps that pump water from a heated water supply pipe back to the heated water source through a cold water supply pipe have a demand recirculation water system. Pumps have controls that manage operation of the pump and limit the temperature of the water entering the cold water piping to 104°F.			□Complies □Does Not □Not Observable □Not Applicable	
Drain water heat recovery units tested in accordance with CSA B55.1. Potable water-side pressure loss of drain water heat recovery units < 3 psi for individual units connected to one or two showers. Potable water-side pressure loss of drain water heat recovery units < 2 psi for individual units connected to three or more showers.			□Complies □Does Not □Not Observable □Not Applicable	
75% of lamps in permanent fixtures or 75% of permanent fixtures have high efficacy lamps. Does not apply to low-voltage lighting.			☐Complies ☐Does Not ☐Not Observable ☐Not Applicable	
Fuel gas lighting systems have no continuous pilot light.			☐Complies ☐Does Not ☐Not Observable	
	All mechanical ventilation system fans not part of tested and listed HVAC equipment meet efficacy and air flow limits. Hot water boilers supplying heat through one- or two-pipe heating systems have outdoor setback control to lower boiler water temperature based on outdoor temperature. Heated water circulation systems have a circulation pump. The system return pipe is a dedicated return pipe or a cold water supply pipe. Gravity and thermossyphon circulation systems are not present. Controls for circulating hot water system pumps start the pump with signal for hot water demand within the occupancy. Controls automatically turn off the pump when water is in circulation loop is at set-point temperature and no demand for hot water exists. Electric heat trace systems comply with IEEE 515.1 or UL 515. Controls automatically adjust the energy input to the heat tracing to maintain the desired water temperature in the piping. Water distribution systems that have recirculation pumps that pump water from a heated water supply pipe back to the heated water source through a cold water supply pipe have a demand recirculation water system. Pumps have controls that manage operation of the pump and limit the temperature of the water entering the cold water piping to 104°F. Drain water heat recovery units tested in accordance with CSA B55.1. Potable water-side pressure loss of drain water heat recovery units < 3 psi for individual units connected to one or two showers. Potable water-side pressure loss of drain water heat recovery units < 2 psi for individual units connected to one or two showers. Potable water-side pressure loss of drain water heat recovery units < 2 psi for individual units connected to one or two showers not apply to low-voltage lighting. Fuel gas lighting systems have	All mechanical ventilation system fans not part of tested and listed HVAC equipment meet efficacy and air flow limits. 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Potable water-side pressure loss of drain water heat recovery units < 2 psi for individual units connected to one or two showers. Potable water-side pressure loss of drain water	All mechanical ventilation system fans not part of tested and listed HVAC equipment meet efficacy and air flow limits. Hot water boilers supplying heat through one- or two-pipe heating systems have outdoor setback control to lower boiler water temperature based on outdoor temperature. Heated water circulation systems have a circulation pump. The system return pipe is a dedicated return pipe or a cold water supply pipe. Gravity and thermossyphon circulation systems are not present. Controls for circulating hot water system pumps start the pump with signal for hot water demand within the occupancy. Controls automatically turn off the pump when water is in circulation loop is at set-point temperature and no demand for hot water exists. Electric heat trace systems comply with IEEE 515.1 or UL 515. 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Pumps have controls that amanage operation of the pump and limit the temperature of the water entering the cold water spiping to 1049F. Drain water heat recovery units easied in accordance with CSA 855.1. Potable water-side pressure loss of drain water heat recovery units conditions of the pump and limit the supplicable water-side pressure loss of drain water heat recovery units conditions to one or two showers. Potable water-side pressure loss of drain water heat recovery units conditions on the pump and limit the supplication of the pump and limit the supplication water so or 5% of permanent included units connected to one or

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401.3 [FI7] ²	Compliance certificate posted.			□Complies □Does Not	
202.2				□Not Observable □Not Applicable	
[FI18] ³	Manufacturer manuals for mechanical and water heating systems have been provided.			□Complies □Does Not	
	ol Commonts (Accumulation			□Not Observable □Not Applicable	

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)



Insulation Rating	R-Value	
Above-Grade Wall	23.00	
Below-Grade Wall	0.00	
Floor	0.00	
Ceiling / Roof	38.00	
Ductwork (unconditioned spaces):		
Glass & Door Rating	U-Factor	SHGC
Window	0.27	

Window	0.27	
Door	0.21	
Heating & Cooling Equipment	Efficiency	
Heating System:		

Cooling System:_______
Water Heater:_____

Name: _____ Date:

Comments