





Lincoln County Cabins	
REVISION TABLE NUMBER DATE REVISED BY DESCRIPTION	
Tiny House #1	
Floor Plan Exterior Elevation Dimensions	
DRAWINGS PROVIDED BY: Lincoln County Cabins 403 W 10th St Davenport, WA 99122	
DATE:	
DATE: 9/29/2022	
DATE: 9/29/2022 SCALE:	

HOUSE DETAIL

WHITE VINYL WINDOWS ARCHITECTURAL COMPOSITION ROOFING 4/12 HOUSE ROOF PITCH 4"X12" EAVE VENTS EVERY 24" AT EAVES RIDGE VENT ALONG LENGTH OF HOUSE ABLE TO MEET THE STANDARD EXCEPTION 2 DOUBLE UNDERLAYMENT FOR SLOPES FROM (2:12) TO (4:12) ICE BARRIER PER R905.1.2 GARAGE HEADERS 3 1/8×12 HEADERS DOUBLE 2X10 DOUG FIR #2 10' WALL HEIGHTS T1-11 SIDING R38 INSULATION WALLS R21 INSULATION FLOOR 1/2" GYPSUM MALL BOARD 6-MIL VAPOR RETARDER PER R408.1

Per Mashington energy credit table R406.3:

Air leakage control and efficient ventilation 2.2:

Compliance based on Section R402.4.1.2:

Reduce the tested air leakage to 2.0 air changes per hour maximum at 50 Pascals or

For R-2 Occupancies, optional compliance based on Section R402.4.1.2: Reduce the tested air leakage to 0.25 cfm/ft2 maximum at 50 Pascals and

All whole house ventilation requirements as determined by Section M1505.3 of the International Residential Code or Section 403.8 of the International Mechanical Code shall be met with a heat recovery ventilation system with minimum sensible heat recovery efficiency of 0.65. High efficiency hvac equipment Credit 3.4:

Ductless mini-split heat pump system, zonal control: In homes where the primary space heating, a ductless mini-split heat pump system with a minimum HSPF of 10.0 shall be installed and provide heating to the largest zone of the housing unit.

HIGH EFFICIENCY HVAC DISTRIBUTION SYSTEM credit 4.2

HVAC equipment and associated duct system(s) installation shall comply with the requirements of Section R403.3.7. Locating system components in conditioned crawl spaces is not permitted under this option. Electric resistance heat and ductless heat pumps are not permitted under this option. Direct combustion heating equipment with AFUE less than 80% is not permitted under this option. Equipment to be used: Ductless mini-split system

Efficient water heating 5.5:

Mater heating system shall include one of the following:

Electric heat pump water heater meeting the standards for Tier III of NEEA's advanced water heating specification

For R-2 Occupancy, electric heat pump water heater(s), meeting the standards for Tier III of NEEA's advanced water heating specification, shall supply domestic hot water to all units. If one water heater is serving more than one dwelling unit, all hot water supply and recirculation piping shall be insulated with R-8 minimum pipe insulation. Smoke detectors Provided inside each bedroom and outside each separate sleeping area Per wac amended R314.3. Carbon Monoxide detectors provided outside each separate sleeping area per wac R315.3. Provided vent fans per table M1507.4: 50CFM in each bathroom and laundry room and 10cfm in kitchen.

LCC ecificatio D D DATE: 9/29/2022 SCALE: 1/4"=1' SHEET: A-3