

City of Puyallup Application for Building Permit

PRRASF20221937

333 S. Meridian Puyallup, WA 98371 Tel: (253) 864-4165 permitcenter@puyallupwa.gov

Parcel No:	Site Address:			
4005000220	3305 S Fruitland Ave, Puyallup, WA 98373			
Owner Name:	Tel:			
Paul & Marschell Lockwood	253-441-8862			
Owner Address:	City:	Zip:		
3305 S Fruitland Ave	Puyallup, WA	98373		
Contractor Name:	Tel:			
None				
Contractor Address:	City:	Zip:		
WA State License:	Exp Date:	City Business License:		
Contact Name:	Email:			
Paul Lockwood	paul@fulltiltco	nstructionllc.com		
Contact Tel:	Fax:			
253-4441-8862				
Lender Name:	Address:	Tel:		

Project Description: Remodel existing residence, increase size by 387 SF

If the project disturbs one acre or more, the applicant must apply for a NPDES Construction stormwater general permit from the Department of Ecology. For additional information visit DOE website www.ecy.wa.gov/programs/wq/stormwater/construction

Building Permit Information						
COMMERCIAL OR RESIDENTIAL	Residential	TYPE OF CONSTRUCTION	V			
OCCUPANCY TYPE	Single Family	FIRST FLOOR SQ. FT.	1,853			
OCCUPANCY LOAD		SECOND FLOOR SQ. FT.				
# OF DWELLING UNITS	1	BASEMENT SQ. FT.	589			
# OF BEDROOMS	2	GARAGE SQ. FT.	791			
# OF BATHROOMS	2.5	COVERED PORCH SQ. FT.	94			
BUILDING HEIGHT	18' +/-	PATIO SQ. FT.	22			
ZONING	RS-10	DECK SQ. FT.				
LOT SIZE SQ. FT.	251,777	HEAT TYPE	Heat Pump			
LOT COVERAGE: (%)	1%	CHANGE OF USE?	No			
IMPERVIOUS SURFACE SQ. FT.	5,456	AIR CONDITIONED?	Yes - Heat Pump			
PROJECT DISTURBED AREA SQ. FT.	3,000 +/-	FIRE SPRINKLERS?	No			
SEWER OR SEPTIC	Septic	LOCATED IN FLOOD PLAIN?	No			
WATER PURVEYOR	Fruitland Mutual	VALUATION	\$ 116,000			

I HEREBY CERTIFY THAT I HAVE READ AND EXAMINED THIS APPLICATION AND KNOW THE SAME TO BE TRUE AND CORRECT. ALL PROVISIONS OF LAWS AND ORDINANCES GOVERNING THIS TYPE OF WORK WILL BE COMPLIED WITH WHETHER SPECIFIED HEREIN OR NOT.

BY LEAVING THE CONTRACTOR INFORMATION SECTION BLANK, I HEREBY CERTIFY FURTHER THAT CONTRACTORS (GENERAL OR SUBCONTRACTORS) WILL NOT BE HIRED TO PERFORM ANY WORK IN ASSOCIATION WITH THIS PERMIT. I ALSO CERTIFY THAT IF I DO CHOOSE TO HIRE A CONTRACTOR (GENERAL OR SUBCONTRACTOR) WILL ONLY HIRE THOSE CONTRACTORS THAT ARE LICENSED BY THE STATE OF WASHINGTON.

SIGNATURE OWNER / AUTHORIZED AGENT

Paul Lockwood

PRINT NAME

12/30/2022

DATE REV 2/20

MECHANICAL

Quantity	Description	Permit Rate	Total Price
Scheduled		Per Unit	
1	Permit Issuance	40.00	40.00
	Supplemental Permit	9.60	
	AC Unit – Stand Alone	19.55	
	Install Furnace / Burner up to 100,000 BTU	19.55	
	Install Furnace / Burner over 100,000 BTU	24.00	
	Install / Relocate Floor Furnace & Vent	19.55	
	Install / Relocate Recessed Wall Space Heater	19.55	
	Appliance Vent – Separate	9.60	
	Repair Heating / Cooling Unit	18.11	
1	Heat Pump/Boiler / Compress. 3 HP; up to 6 Tons; 100,000	19.55	19.55
	Heat Pump/Boiler / Compress. 3-15 HP or 500,000 BTU	35.95	
	Heat Pump/Boiler / Compress 15-30 HP or 1,000,000 BTU	49.28	
	Heat Pump/Boiler / Compress 30-50 HP or 1,750,000 BTU	73.30	
	Heat Pump/Boiler / Compress over 50 HP or over 1,750,000	122.48	
	Separate Air Handling Unit to 10,000 CFM	14.10	
	Separate Air Handling Unit over 10,000 CFM	23.92	
	Stationary Evaporative Cooler	14.10	
3	Exhaust Vent Fan with Single Duct (Bath Fan)	14.10	42.30
1	Vent System Apart from Heating or AC	14.10	14.10
1	Mechanical Exhaust Hood / Duct (Range Hood) - Residential	14.10	14.10
	Mechanical Exhaust Hood w/Make-up Air - Commercial	35.95	
	Commercial / Industrial Incinerator	24.00	
	Gas Piping: (1 - 4 outlets) (5 or more outlets / per outlet)	6.30 1.30	
		1.50	
	Unclassified Appliance or Equipment (Fireplace, etc.)	14.10	
	Mechanical Duct Work: (1 – 5 Diffusers) (6 – 10 Diffusers) (11 or more Diffusers)	14.10 19.55 24.00	
		TOTAL:	130.05

PLUMBING

Quantity Scheduled	Description	Rate Per Unit	Total	Quantity Scheduled	Description	Rate Per Unit	Total
1	Permit Issuance	40.00	40.00	GREASE TRAP/INTERCEPTOR			
R	RESIDENTIAL (1 & 2 DWELLINGS)				Grease Trap	13.00	
	1 Bathroom	160.00			Grease Interceptor	13.00	
	2 Bathroom	200.00		BACK FLOW DEVICE			
Х	3 Bathroom	240.00	240.00		Per Unit	26.00	
	Alterations each fixture	13.00		MEDICAL GAS SYSTEM			
1	Water Heater	13.00	13.00		Medical Gas Piping System	80.00	
	***COMMERCIAL	***			Surgical Vacuum System	80.00	
	New Const. each fixture	13.00			Gas Piping: (1 - 4 outlets) (5 or more outlets/per outlet)	8.50 2.00	
	Alterations each fixture	13.00			Dental Chair or Unit	40.25	
	Drinking Fountain, Water Cooler, Ice Machine	40.25		OTHER (NOT LISTED)			I
	Sump,Sewage Ejector Pump	13.00					
	Garbage Disposal	13.00					
	Water Heater	13.00					
	SUB-TOTAL: 293.00			SUB-TOTAL:			
					TOTAL:	293	.00

***COMMERCIAL PROJECTS: Please complete "System Development Calculation Sheet" ***

A water availability/approval letter shall be submitted with this application for any property located outside the city's water service area.

Fruitland Mutual Water Co. - (253) 848-5519 / Valley Water Co. - (253) 841-9698 / Tacoma Water Co. - (253) 502-8600

Plan Submittal Checklist for Single Family Residence

- 2 (two) copies of a site plan, drawn to scale on 8¹/₂" x 11". Details to include setbacks, easements, other structures & features, adjacent right-of-way, drive access, septic and/or utility lines, and contours of slopes over 15% grade at 2-foot intervals.
- 2 (two) sets of plans (**Engineer or Architect Stamped** on all sheets)

□ Foundation Plan: footing size, wall height, section & reinforcing. Provide design calculations for basement walls that are not supported by concrete cross walls spaced per table 404.1b.

- □ Floor plan with room use identified □ Floor framing plan for each floor (post & beam or joist w/ size & spacing) □ Ceiling/roof framing plan or truss layout w/ reactions from truss manufacturer □ Truss layout with hanger and reactions for girder/carrier trusses □ Truss drawings for TJI's or BCI's □ Truss specifications packet Engineer Stamped
- □ Window & door sizes, header sizes, U-values
- Complete building sections special sections (show floor, wall & ceiling height, insulation R-value of floors, walls & ceilings. Show sections through stairs headroom)
- Constructions details (i.e. structural members, insulation, sheathing, siding, roofing, bracing, dimensions, etc.)
- Exterior porches & decks (resistance to decay including support footings)
- □ Special equipment (fireplace, woodstove, hydro-massage tub, etc.)
- □ Location of all smoke detectors
- Handrail/guardrail details for stairs, landings, decks
- Energy Worksheets: <u>http://www.energy.wsu.edu/BuildingEfficiency/EnergyCode.aspx</u>
- 2 (two) sets Engineering plans/calculations for special conditions Engineer stamped
 - □ Basement & retaining walls 4 feet and higher □ Beams supporting combined roof & floor loads □ Beams supporting other beams or girder trusses □ Shear walls when bracing not provided as required.
- □ If less than 2,000 square feet of new + replaced hard surface: submit a temporary sediment and erosion control plan per the 2014 update to the 2012 Stormwater Management Manual for Western Washington
- □ If greater than 2,000 square feet of new + replaced hard surface: submit a Stormwater site plan, report and temporary sediment and erosion control plan and report that satisfy the 2014 update to the 2012 Stormwater Management Manual for Western Washington and City standards
- Plan Review Fee

Plan Submittal Checklist for Commercial Projects

- 2 (two) copies of a site plan, drawn to scale on 8½" x 11". Details to include setbacks, easements, soil reports, other structures & features, adjacent right-of-way, drive access, septic and/or utility lines, and contours of slopes over 15% grade at 2-foot intervals, Fire Department access and hydrants, and names of adjacent streets.
- 2 (two) complete sets of plans. (Engineer or Architect Stamped on all sheets)
- 2 (two) sets of structural calculations Engineer Stamped
- □ 1 (one) set of specifications
- Driveways, sidewalks, parking, and accessible routes
- Exterior elevations Complete building sections special sections
- Building code summary Proposed use Construction Type Occupancy Group Classification Allowable Area Actual Area
 Dimension yard width on site plan where used for allowable area increase.
- Occupant load calculations and exiting, including exit width calculations
- Energy worksheets including envelope calculations, HVAC, and lighting budget
- □ Foundation plan including footing sizes, wall heights, cross-sections and reinforcing □ Floor plan with room use identified for each floor □ Floor framing plan each floor (slab, post & beam or joist) □ Ceiling/roof framing plan or truss layout with girder truss reactions
- □ Window & door sizes, header sizes, and U-Values
- Construction details (i.e. structural members, insulation, sheathing, roofing, diaphragms, shear walls)
- Handrail / guardrail / stair details (with headroom) for stairs and landings
- □ Smoke detectors, fire alarm, sprinkler system details (if required)
- Engineering for special conditions (truss, basement, retaining walls, shear walls, lateral bracing, load transfer etc.)
- Plumbing plans including layout and fixture count **Plumbing Fixture Worksheet is** <u>required</u> with plumbing plans
- Special equipment (kitchen, HVAC, Boiler, fireplace, woodstove, etc.)
- □ Mechanical plans including layout, location and make/model of equipment
- Traffic Scoping Worksheet
- Plan Review Fee