



Prefabricated Structure Plan Review and Permit Fee Worksheet

Department of Consumer and Business Services

Building Codes Division • Statewide Services

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GENERAL INFORMATION

This worksheet is used to calculate permit fees in order to determine plan review fees. This worksheet must be submitted with the Prefabricated Structure Plan Review Application (form 2557) when submitting a plan application for a new prefabricated structure or for certain component buildings.

- Building valuation is based on a building type/occupancy. Structural permit fees are also based on the plan type (custom plan or design master plan).
- Fee amounts calculated on this worksheet must be transferred to the appropriate field on the plan review application form.
- Fees listed are the ones most commonly used. For complete list of fees, refer to the appropriate Oregon Administrative Rule.

Notice: Permit fees pay for certain inspection costs where this office performs required inspections. Paying permits fees at time of plan submittal is an option. If permit fees are not paid at this time, fees for inspections performed by this office are billed to the manufacturer after inspections are completed by this office. For design master plans, permit fees cover inspection fees only for first structure where this office performs the inspection.

Manufacturer:

Mfr. no.:

BUILDING VALUATION

1. Building use:

2. Building occupancy:

3. Type of construction:

4. Square footage of building:

5. Building valuation shall be based on one of the following:

- Multiply amount in Table 1-S (building occupancy type) by the square footage of the building:
- Invoice price:
- Free-on-board (FOB) factory price:
- Sprinkler/fire alarms: Multiply square footage in Line 4 by \$2.16 per square feet:

\$ _____
\$ _____
\$ _____
\$ _____

6. Total building valuation:

\$ _____

STRUCTURAL PERMIT FEE CALCULATION

7. **Custom plans** – Use building valuation on Line 6 with Table 1-PF to calculate permit fee

- a. First fee increment amount (for the valuation range)
- b. Additional fee amount (remaining valuation multiplied by fee amount)
- c. **Total structural permit fee:** Add Lines 7a and 7b

\$ _____
\$ _____
\$ _____ 70711/1191
\$ _____ 70711/1291

8. 12 percent surcharge: Multiply Line 7c by 0.12

9. **Design master plans** – Use building valuation on Line 6 with Table 2-PF to calculate permit fee

- a. First fee increment amount (for the valuation range)
- b. Additional fee amount (remaining valuation multiplied by fee amount)
- c. **Total structural permit fee:** Add Lines 9a and 9b

\$ _____
\$ _____
\$ _____ 70711/1191
\$ _____ 70711/1291

10. Twelve percent surcharge: Multiply the total on Line 9c by 0.12

STRUCTURAL PLAN REVIEW FEE

11. **Custom plan** review fee: Multiply the total on Line 7c by 0.65.

\$ _____ 70711/1190

12. **Design master plan** review fee: Multiply the total on Line 9c by 0.65

\$ _____ 70711/1190

FIRE AND LIFE-SAFETY PLAN REVIEW FEE (if required)

Required regardless of size for occupancy A, E, I, H, and for all other buildings that are more than 4,000 square feet, more than 20 feet in height, or both. See applicable information in OSSC Section 106.

13. **Fire and life-safety plan review:** Multiply the total on Line 7c or Line 9c by 0.40

\$ _____ 70711/1190

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PLUMBING PERMIT FEE			
14. New residential:			
15. 1,800 square feet or less: \$210.00	\$		
16. Additional square feet: Multiply number of additional square feet by 0.20	\$		
17. Remodel or alteration, 10 fixtures or less: \$67.00	\$		
18. Commercial, industrial, and dwellings other than one- or two-family:			
19. Base fee, includes up to three fixtures: \$60.00	\$		
20. Additional fixtures: Multiply the number of additional fixtures by \$20.00	\$		
21. Total plumbing permit fee: Add lines 15, 16, 17, 19, and 20	\$		70611/1191
22. Twelve percent surcharge: Multiply the total on Line 21 by 0.12	\$		70611/1291
PLUMBING PLAN-REVIEW FEE			
23. Multiply the total on Line 21 by 0.30	\$		70611/1190
MECHANICAL PERMIT FEE			
24. Forced-air or gravity-type furnace, 100,000 BTUs or less: \$7.80 each furnace	\$		
25. Forced-air or gravity-type furnace, more than 100,000 BTUs: \$9.75 each furnace	\$		
26. Air-handling unit up to 10,000 cfm: \$5.85 each unit	\$		
27. Air-handling unit over 10,000 cfm: \$9.75 each unit	\$		
28. Ventilation fan: Multiply number of fans by \$3.90	\$		
29. Ventilation system: \$5.85 each system	\$		
30. Hood with mechanical exhaust: \$5.85 each hood	\$		
31. Air conditioner: \$5.85 each system	\$		
32. Fuel-gas piping system with four or fewer outlets: \$2.60	\$		
33. Additional fuel-gas outlets: Multiply number of additional outlets by 0.65	\$		
34. Each appliance and equipment for which no other fee is listed: \$5.85 each	\$		
35. Mechanical permit fee: Add Lines 24 through 34	\$		
36. Total mechanical permit fee: (If Line 35 is \$13 or less, enter \$13. If Line 35 is more than \$13, enter amount from Line 35.)	\$		70711/1191
37. Twelve percent surcharge: Multiply the total on Line 36 by 0.12	\$		70711/1291
MECHANICAL PLAN REVIEW FEE			
38. Multiply the total on Line 36 by 0.25	\$		70711/1190
ELECTRICAL PERMIT FEES			
<u>Residential One- or Two-Family Dwelling (Includes services, feeders, and all branch circuits on or inside dwelling):</u>			
39. Per dwelling of 1,000 square feet or less: \$106.00	\$		
40. Each additional 500 square feet or portion thereof: \$19.00	\$		
<u>Fees for services or feeders for all other structures:</u>			
41. 200 amps or less: \$79.00	\$		
42. 201-400 amps: \$94.00	\$		
43. 401-600 amps: \$156.00	\$		
44. 601-1,000 amps: \$204.00	\$		
45. Over 1,000 amps: \$469.00	\$		
<u>Fees for branch circuits for all other structures:</u>			
46. Each branch circuit <i>with</i> purchase of service fee: \$4.00 each	\$		
47. First branch circuit <i>without</i> purchase of service fee: \$54.00 + \$4.00 for each additional branch circuit	\$		
48. Total electrical permit fee: Add lines 39 through 47	\$		70111/1191
49. Twelve percent surcharge: Multiply the total on Line 48 by 0.12	\$		70111/1291
ELECTRICAL PLAN-REVIEW FEE			
50. Plan review: \$69.00 per hour, one-hour minimum	\$		70111/1190
NOTIFICATION TO LOCAL ENFORCEMENT AGENCY (NLEA) (if applicable)			
51. <i>Incomplete systems only:</i> Notification to local enforcement agency (NLEA) – attach form 2556) fee: \$60.00	\$		70711/1190
TOTAL FEES			
52. Total plan review fees: Add Lines 11 or 12, 13, 23, 38, 50, and 51	\$		
53. Total permit fees: Add Lines 7c and 8 or 9c and 10, plus Lines 21, 22, 36, 37, 48, and 49 (see General Info. Section)	\$		
54. Total fees due: Add lines 52 and 53	\$		

Table 1-S
BUILDING VALUATION DATA/PHASED PROJECTS/DEFERRED SUBMITTALS

(OAR 918-460-0030 and 918-480-0020 – effective 1/1/02)

The valuation of building construction for building permit purpose shall be the total construction cost for all classes of work. The plan review and building permit fee will be based on valuation computed from the following average values, which were compiled in April 2001. See OAR 918-460-0070 and 918-480-0030 for fees related to phased projects and deferred submittals. Permit fees for less than a complete structure will be based upon the percent of construction to be completed under the permit as determined by the jurisdiction having authority. The cost is intended to comply with the definition of “valuation” in Section 223 of the State of Oregon Structural Specialty Code and includes architectural, structural, electrical, plumbing, heating, and ventilation devices and equipment, except as specifically listed below. It also includes the contractors’ profit, which should not be omitted.

Occupancy & Type	\$ PSF	Occupancy & Type	\$ PSF	Occupancy & Type	\$ PSF
<u>1. APARTMENT HOUSES:</u>		<u>9. HOMES FOR THE ELDERLY:</u>		<u>18. PUBLIC BUILDINGS:</u>	
Type I or II F.R*	\$88.89	Type I or II F.R.	\$84.41	Type I or II F.R*	\$100.43
Type V – Masonry	72.21	Type II – 1 Hour	68.56	Type II – 1 Hour	81.34
(or Type III)		Type II – N	65.57	Type II – N	77.77
Type V – Wood Frame	66.73	Type III – 1 Hour	71.38	Type III – 1 Hour	84.49
Type I – Basement Garage	30.46	Type III – N	68.48	Type III – N	81.51
<u>2. AUDITORIUMS:</u>		Type V – 1 Hour	68.97	Type V – 1 Hour	77.27
Type I or II F.R.	85.32	Type V – N	66.57	Type V – N	74.53
Type II – 1 Hour	61.75	<u>10. HOSPITALS:</u>		<u>19. PUBLIC GARAGES:</u>	
Type II – N	58.43	Type I or II F.R*	132.80	Type I or II F.R*	39.84
Type III – 1 Hour	64.91	Type III – 1 Hour	109.98	Type I or II Open Parking*	29.88
Type III – N	61.59	Type V – 1 Hour	104.91	Type II – N	22.83
Type V – 1 Hour	62.08	<u>11. HOTELS & MOTELS:</u>		Type III – 1 Hour	30.13
Type V – N	57.93	Type I or II F.R*	82.17	Type III – N	26.81
<u>3. BANKS:</u>		Type III – 1 Hour	71.21	Type V – 1 Hour	27.39
Type I or II F.R*	120.52	Type III – N	67.89	<u>20. RESTAURANTS:</u>	
Type II – 1 Hour	88.81	Type V – 1 Hour	62.00	Type III – 1 Hour	79.27
Type II – N	85.91	Type V – N	60.76	Type III – N	76.61
Type III – 1 Hour	98.02	<u>12. INDUSTRIAL PLANTS:</u>		Type V – 1 Hour	72.63
Type III – N	94.45	Type I or II F.R.	46.31	Type V – N	69.72
Type V – 1 Hour	88.81	Type II – 1 Hour	32.20	<u>21. SCHOOLS:</u>	
Type V – N	85.08	Type II – N	29.63	Type I or II F.R.	90.47
<u>4. BOWLING ALLEYS:</u>		Type III – 1 Hour	35.52	Type II – 1 Hour	61.75
Type II – 1 Hour	41.50	Type III – N	33.45	Type III – 1 Hour	66.07
Type II – N	38.76	Tilt-up	24.40	Type III – N	63.58
Type III – 1 Hour	45.15	Type V – 1 Hour	33.45	Type V – 1 Hour	61.92
Type III – N	42.25	Type V – N	30.63	Type V – N	59.10
Type V – 1 Hour	30.46	<u>13. JAILS:</u>		<u>22. SERVICE STATIONS:</u>	
<u>5. CHURCHES:</u>		Type I or II F.R.	129.48	Type II – N	54.70
Type I or II F.R.	80.76	Type III – 1 Hour	118.44	Type III – 1 Hour	57.02
Type II – 1 Hour	60.59	Type V – 1 Hour	88.81	Type V – 1 Hour	48.56
Type II – N	57.60	<u>14. LIBRARIES:</u>		Canopies	22.83
Type III – 1 Hour	65.90	Type I or II F.R.	94.70	<u>23. STORES:</u>	
Type III – N	63.00	Type II – 1 Hour	63.91	Type I or II F.R*	67.06
Type V – 1 Hour	61.59	Type II – N	65.90	Type II – 1 Hour	41.00
Type V – N	57.93	Type III – 1 Hour	73.21	Type II – N	40.09
<u>6. CONVALESCENT HOSPITALS:</u>		Type III – N	69.55	Type III – 1 Hour	49.88
Type I or II F.R*	113.30	Type V – 1 Hour	68.81	Type III – N	46.81
Type II – 1 Hour	78.60	Type V – N	65.90	Type V – 1 Hour	42.00
Type III – 1 Hour	80.59	<u>15. MEDICAL OFFICES:</u>		Type V – N	38.84
Type V – 1 Hour	75.95	Type I or II F.R*	97.28	<u>24. THEATERS:</u>	
<u>7. DWELLINGS:</u>		Type II – 1 Hour	75.03	Type I or II F.R.	89.39
Type V – Masonry	78.85	Type II – N	71.30	Type III or V – 1 Hour	65.07
Type V – Wood Frame	75.20	Type III – 1 Hour	79.02	Type III – N	62.00
Basements -		Type III – N	75.78	Type V – 1 Hour	61.25
Semi-Finished	18.92	Type V – 1 Hour	73.37	Type V – N	57.93
Unfinished	14.44	Type V – N	70.80	<u>25. WAREHOUSES***:</u>	
<u>8. FIRE STATIONS:</u>		<u>16. OFFICES**:</u>		Type I or II F.R.	40.17
Type I or II F.R.	93.13	Type I or II F.R*	86.90	Type II or V – 1 Hour	23.82
Type II – 1 Hour	61.25	Type II – 1 Hour	58.18	Type II or V – N	22.41
Type II – N	57.77	Type II – N	55.44	Type III – 1 Hour	27.06
Type III – 1 Hour	67.06	Type III – 1 Hour	62.83	Type III – N	25.73
Type III – N	64.24	Type III – N	60.09	<u>26. WOOD FRAME POLE:</u>	
Type V – 1 Hour	62.91	Type V – 1 Hour	58.85	Type V – N, No slab	12.68
Type V – N	59.68	Type V – N	55.44	Type V – N, With slab	15.68
		<u>17. PRIVATE GARAGES:</u>		<u>EQUIPMENT:</u>	
		Wood Frame	19.75	Air Conditioning:	
		Masonry	22.33	Commercial	3.40
		Open Carports	13.53	Residential	2.82
				Sprinkler Systems	2.16

*Add 0.6% to total cost for each story over three.

**Deduct 20% for shell-only buildings.

***Deduct 11% for mini-warehouses.

Table 1-PF
Permit Fees – Custom Plans
(OAR 918-674-0155 – effective 10/1/99)

Total Valuation	Fee
\$1 to \$500	\$13
\$501 to \$2,000	\$13 for the first \$500 plus \$1.95 for each additional \$100 or fraction thereof, to and including \$2,000
\$2,001 to \$25,000	\$42.25 for the first \$2,000 plus \$7.80 for each additional \$1,000 or fraction thereof, to and including \$25,000
\$25,001 to \$50,000	\$221.65 for the first \$25,000 plus \$5.85 for each additional \$1,000 or fraction thereof, to and including \$50,000
\$50,001 to \$100,000	\$367.90 for the first \$50,000 plus \$3.90 for each additional \$1,000 or fraction thereof, to and including \$100,000
\$100,001 and up	\$562.90 for the first \$100,000 plus \$3.25 for each additional \$1,000 or fraction thereof

Note: Table 1-PF is based on 130 percent of Table No. 3-A in the 1979 Uniform Building Code and applies to prefabricated structure permits, inspections, and custom plan reviews.

Note: Valuations used to calculate fees may be based on the invoice price, FOB factory, the prefabricated structure, or the division's published valuation table, whichever is least.

Table 2-PF
Permit Fees – Design Master Plans
(OAR 915-674-0155 – effective 10/1/99)

Total Valuation	Fee
\$1 to \$500	\$19
\$501 to \$2,000	\$19 for the first \$500 plus \$2.60 for each additional \$100 or fraction thereof, to and including \$2,000
\$2,001 to \$25,000	\$58.50 for the first \$2,000 plus \$11.70 for each additional \$1,000 or fraction thereof, to and including \$25,000
\$25,001 to \$50,000	\$327.60 for the first \$25,000 plus \$8.45 for each additional \$1,000 or fraction thereof, to and including \$50,000
\$50,001 to \$100,000	\$538.85 for the first \$50,000 plus \$5.85 for each additional \$1,000 or fraction thereof, to and including \$100,000
\$100,001 and up	\$831.35 for the first \$100,000 plus \$4.55 for each additional \$1,000 or fraction thereof

Note: Table 2-PF is based on 130 percent of Table No. 3-A in the 1979 Uniform Building Code and applies to design plan and design option plan reviews only.