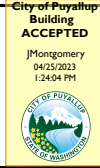
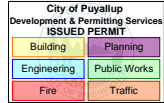


**ENVELOPE COMPLIANCE SUMMARY**

2018 WSEC Compliance Forms for Commercial Buildings including Group R2, R3 & R4 over 3 stories and all R1

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<b>Project &amp; Applicant Information</b>	<b>Project Title</b>	Tenant Improvement - 2018 WSEC	For Building Department Use:	 	<b>Date:</b> Mar 31, 2023
	<b>Project Address</b>	1102 Main Puyallup, WA 983723127			
	<b>Applicant Name</b>	Matthew Carter			
	<b>Applicant Phone</b>	503-307-1174			
	<b>Applicant Email</b>	bellc.pdx@gmail.com			

For questions about this report, contact WSEC Commercial Technical Support at 360-539-5300 or via email at com.techsupport@waenergycodes.com

<b>General Occupancy</b>	All Commercial	<b>General Building Use Type(s)</b>	Veterinary, Clinic/Kennel	<b>Building Cond. Floor Area</b>	4,963
<b>Project Scope</b>	Alteration	<b>Space Conditioning Categories</b>	Fully Conditioned	<b>Project Cond. Floor Area</b>	4,963
				<b>Floors Above Grade</b>	1
				<b>Compliance Method</b>	Compliance Method 1 - General
<b>Envelope Project Description</b>	Interior building remodel. New electrical. New plumbing supply lines. Two new bathrooms along with air supply and connections to existing sewer. Relocate hot water heater and provide new exit door. New insulation ceilings and cosmetic improvements throughout.				

Envelope Compliance Scope and Method	Scope	Space Conditioning Category	Compliance Method	WWR/SRR per Category	UA Calculation Adjustment	Fenestration Alternates	Compliance Verification
	Alteration	Fully Conditioned	Prescriptive	10.98% / 0%	No Calculation Adjustments allowed	No alternates selected	<b>COMPLIES</b>
	Historic Building			10.98% / 0%	No Calculation Adjustments allowed	No alternates selected	<b>RUN COMPLIANCE</b>

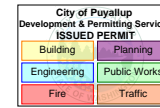
<b>Air Barrier Testing</b>	Air barrier testing not included	<b>Air Barrier Comments</b>	Alteration not required
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<b>Project Title</b>	Tenant Improvement - 2018 WSEC	<b>Date</b>	Mar 31, 2023
<b>Scope &amp; Space Conditioning</b>	<b>ALTERATION - FULLY CONDITIONED</b>		<b>Compliance Verification</b> <b>COMPLIES</b>
<b>Window-to-wall Ratio</b>	10.98%	<b>Skylight-to-roof-ratio</b>	0%
		<b>Vertical Fenestration Alternate</b>	No alternates selected

Fenestration & Opaque Door Assemblies								
Opaque Doors	Location in Documents	Assembly ID	Assembly Location	Insulation R-Values			U-Factor	Rough Opening (SF)
				Door Insulation				
Swinging	A2.1	A2.1-8	Exterior				U-0.37	28
	What percentage of this opaque door is glazing?: 50% or less			U-Factor Source: Other U-Factor Source				
	U-Factor Source Description:			Is this assembly exterior or interior?: Exterior				
	Is this a public entrance door?: No			Is assembly new, upgraded or unaltered existing?: New assembly				
Swinging	A2.1	9	Exterior				U-0.37	28
	What percentage of this opaque door is glazing?: 50% or less			U-Factor Source:				
	U-Factor Source Description:			Is this assembly exterior or interior?: Exterior				
	Is this a public entrance door?: No			Is assembly new, upgraded or unaltered existing?: New assembly				
Swinging	a2.1	10	Exterior				U-0.37	18
	What percentage of this opaque door is glazing?: 50% or less			U-Factor Source: Other U-Factor Source				
	U-Factor Source Description:			Is this assembly exterior or interior?: Exterior				
	Is this a public entrance door?: No			Is assembly new, upgraded or unaltered existing?: New assembly				
<b>Vertical Fenestration</b>	<b>Location in Documents</b>	<b>Assembly ID</b>	<b>Assembly Location</b>	<b>Orientation</b>	<b>Shading (PF)</b>	<b>Fenestration SHGC</b>	<b>Fenestration U-Factor</b>	<b>Rough Opening (SF)</b>

Fixed - Class AW or site built	A2.1	Left North	Exterior	North Facing	PF < 0.2	SHGC-0.51	U-0.38	27
U-Factor & SHGC Source: NFRC Rating			U-Factor Source Description:					
Is this assembly exterior or interior?: Exterior			Is assembly new, upgraded or unaltered existing?: New assembly					
Fixed - Class AW or site built	A2.1	middle north	Exterior	North Facing	PF < 0.2	SHGC-0.51	U-0.38	22
U-Factor & SHGC Source: NFRC Rating			U-Factor Source Description:					
Is this assembly exterior or interior?: Exterior			Is assembly new, upgraded or unaltered existing?: New assembly					
Fixed - Class AW or site built	A2.1	North-right	Exterior	North Facing	PF < 0.2	SHGC-0.51	U-0.38	21
U-Factor & SHGC Source: NFRC Rating			U-Factor Source Description:					
Is this assembly exterior or interior?: Exterior			Is assembly new, upgraded or unaltered existing?: New assembly					

<b>Project Title</b>	<b>Tenant Improvement - 2018 WSEC</b>						<b>Date</b>	<b>Mar 31, 2023</b>
<b>Scope &amp; Space Conditioning</b>	-			<b>Compliance Verification</b>		<b>RUN COMPLIANCE</b>		
<b>Window-to-wall Ratio</b>	10.98%	<b>Skylight-to-roof-ratio</b>	0%	<b>Vertical Fenestration Alternate</b>		No alternates selected		



**THE APPROVED CONSTRUCTION PLANS, DOCUMENTS AND ALL ENGINEERING MUST BE POSTED ON THE JOB AT ALL INSPECTIONS IN A VISIBLE AND READILY ACCESSIBLE LOCATION.**

**FULL SIZED LEDGIBLE COLOR PLANS ARE REQUIRED TO BE PROVIDED BY THE PERMITEE ON SITE FOR INSPECTION**