



Golden Poles Condo Chalet

Golden Poles Condo Chalet Project



Participant information
Premier Building Systems
Becky Susan
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Puyallup, WA 98375

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Category
Multifamily

High Performance: No

Project information
Golden Poles Condo Chalet Project
Highway 26
Government Camp, OR 97028

Date Completed: June 2018

Dimensions of building (all floors of multi-story building): 30 units in three floors, plus underground parking garage. 63,000 SF over a 19,000 SF underground parking structure.

Total sq. ft. of conditioned space: n/a

Built By (if different than applicant)
JHC - John Hughes Construction
Caleb Beaudin
111125 SW Barbur Blvd
Portland, OR 97219

Panels Manufactured By
Company Name (members only): Premier Building Systems



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Designed By (if different than applicant - SIPA will only recognize members)

BLRB Architects

Mike Gorman AIA

404 SW Columbia Ave. Ste. 120

Bend, OR 97701

Total sq. ft. of conditioned space: n/a

Describe the end use of the building: Multi-Family "condo chalet" in highly desirable Mount Hood, Oregon. Popular for skiing in winter and hiking in summer. As the first condo complex in Oregon, the landmark structure burned down in 2015, and was completely rebuilt and finished in 2018.

How did SIP construction help you get this job? Located just outside the gate to Ski Bowl at Mt Hood Oregon, this is one of the original condo structures in Oregon. After a catastrophic fire in 2015 (area wildfires) the entire 30 unit complex needed to be rebuilt. During the rebuilding of this Landmark Condominium the homeowner association upgraded to create a high performance condo/chalet structure. Choosing SIPs for the roof system not only enabled this, but it also resulted in faster install times for residents eager to move back into their homes. Further the design of the roof line in chalet style (to help with snow loads in winter) was simplified with the large loads and spans of SIP construction.

SIP wall thickness and core material: n/a

SIP roof thickness and core material: 22,500 sf of 12" EPS Core

Describe the benefits of using SIPs on this project. Did SIPs help save time, labor, construction costs, or energy? Energy Efficiency, roof thermal requirements & speed of install time, along with the elimination of extensive roof support systems.

Describe any innovative design elements or structural engineering involved: Chalet style roof line to support winter snow loads.

Please list any certifications the project received, such as ENERGY STAR, LEED, National Green Building Standard, WELL, Passive House, Green Globes or local green building programs. Only list certifications that are completed: n/a

HERS Index (required only for High Performance Category and recommended for residential projects): n/a

Blower door test results (ACH50) (required only for High Performance Category and recommended for residential projects): n/a

Energy use intensity in kBtu/ft² (required only for High Performance Category and recommended for commercial projects): n/a

Describe the HVAC system used on the project: High efficiency electrical heat and propane gas fireplace with circulation fan in each condo unit

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Describe any other energy-saving materials used in the building envelope other than SIPs. List U-values of windows used and the U or R-value of any insulation materials. (judged only for High Performance Category) Windows cold-climate-rated double-pane vinyl framed. Exterior walls have R-21 rating and the roof is greater than R-50.

Please list any energy-efficient products or design features, such as lighting, hot water heating, appliances, passive solar (judged only for High Performance Category): n/a

Were any solar panels installed on the project? If so, indicate the size of the system (judged only for High Performance Category): n/a

Please list any sustainable materials or design features not listed above, such as recycled materials, low-VOC finishes, landscaping, etc. (judged only for High Performance Category): n/a

Any additional comments on the project: n/a

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Finished photos view

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Fire destroyed structure

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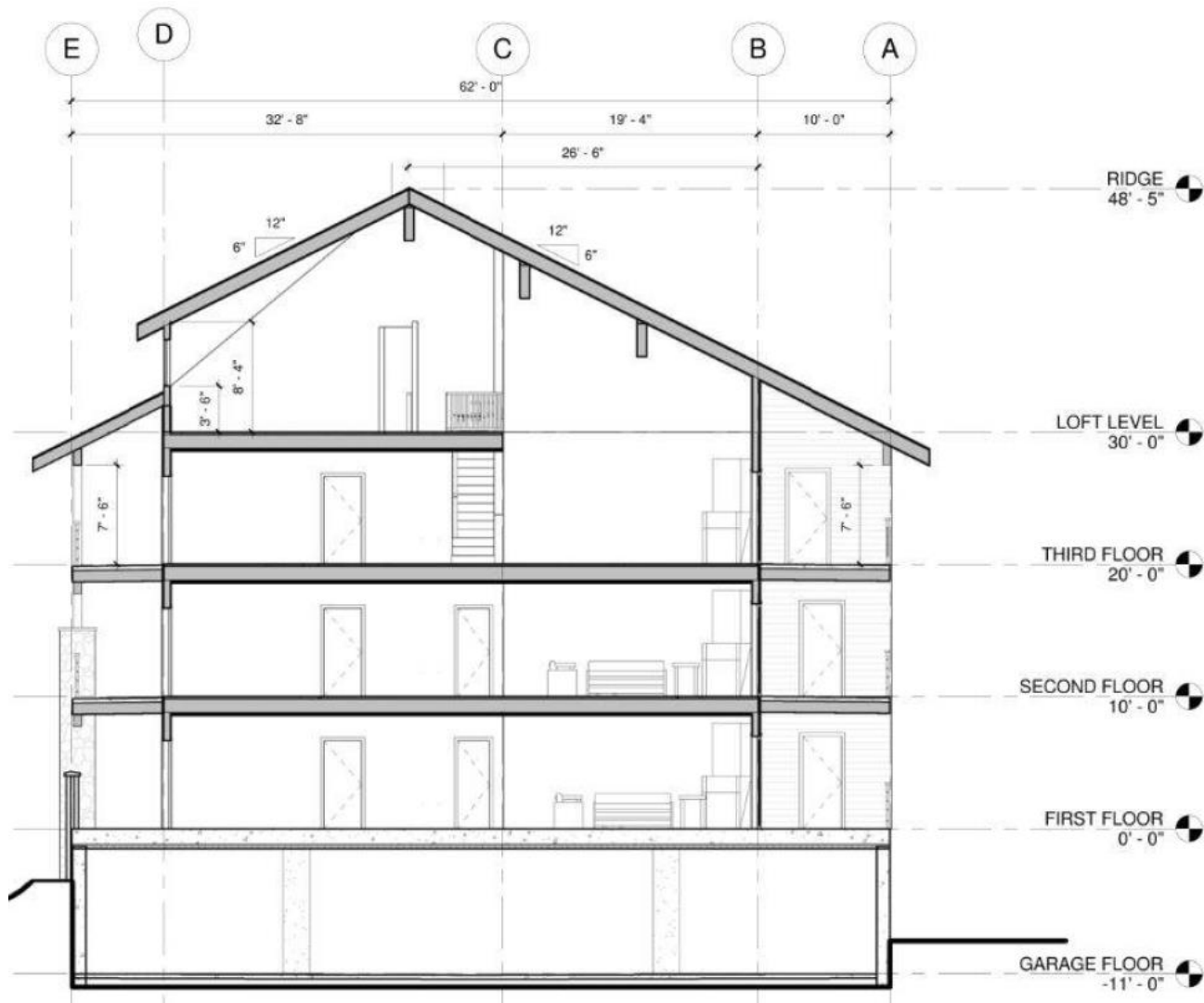
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