

Participant information

Premier Building Systems
James Hodgson
18504 Canyon Road East
Puyallup, WA 98375
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Email Address: info@premiersips.com
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Category

Single Family Homes (under 3,000 sq ft.)

Project information

Harvey Residence
Not disclosed
Jackson, WY 83002

Date Completed:

July 2019

Dimensions of building (all floors of multi-story building):

51x40

Total sq. ft. of conditioned space:

2,838 sq. ft.

Built By (if different than applicant)

Benchmark Builders
Mike Hodes
18504 Canyon Road East
Puyallup, WA 98375

Panels Manufactured By: Company Name (members only):

Premier Building Systems

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

FabCab
Bruce Waltar-bwaltar@fabcab.com
9517 35th Ave NE, Suite 1a
Seattle, WA 98115

Describe the end use of the building:

Residential

How did SIP construction help you get this job?

Speed of construction on challenging job site & high performance requirements.

SIP wall thickness and core material:

6" EPS 3,520 sq. ft.

SIP roof thickness and core material:

12" EPS 3,928 sq. ft.

Describe the benefits of using SIPs on this project. Did SIPs help save time, labor, construction costs, or energy?

Saved significant time on a challenging jobsite.

Describe the HVAC system used on the project:

Gas-fired hydronic radiant; heat recovery ventilator

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: 0.2531

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

LED lighting throughout

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):

Hardie Panel and metal siding; metal roofing