

Participant information

Premier SIPS
James Hodgson
18504 Canyon Road East
Puyallup, WA 98375
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Category

Renovations

High Performance:

Yes

Project information

Carter Residence
Richland, WA 12345

Date Completed:

May 2019

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

Two structures:
74x42 & 26x37

Total sq. ft. of conditioned space:

4836.

Built By (*if different than applicant*)

EliteCND
Angelo Ciulla
5804 Route 90 Suite A
Pasco, WA 99301

Panels Manufactured By: Company Name (members only):

Premier Building Systems

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

Terence L. Thornhill Architect
Terence Thornhill - tlh@tlharch.com
18504 Canyon Road East
Puyallup, WA 98375

Describe the end use of the building:

Residence

How did SIP construction help you get this job?

Speed of construction & high-performance requirements.

SIP roof thickness and core material:

12" EPS - 6688 s/f

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

High Performance Construction.

Describe the HVAC system used on the project:

Air to Air Heat Pump

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)

.30 U value windows

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

NPE Tankless Water Heater NPE-240 - 199,900 to 19,900 BTUh Gas Input Ranges - Efficiency Rante .96, Flow Rate 35 Degrees Temp Rise F 11.2 GPM/45 Degrees Temp Rise 5.6 GPM/67 Degrees Temp Rise 5.6 GPM, NPE-24 - 11.2 GPM Hot Water Flow Rate Capacity/ LED Lights

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

No