



# Watterson Residence

## Watterson Residence



Participant information  
Premier Building Systems  
Becky Susan  
1420 Washington Avenue  
Puyallup, WA 98375

Phone: 800-275-7086  
Email Address: [info@premiersips.com](mailto:info@premiersips.com)  
Website: [www.premiersips.com](http://www.premiersips.com)

Category  
Single Family Homes (over 3,000 sq. ft.)

High Performance: No

Project information  
Watterson Residence  
Kerrville, TX 78028

Date Completed: January 2018

Total cost of project (exclusive of land): Not provided

Dimensions of building (all floors of multi-story building): Not provided

Asking price/purchase price (Affordable Housing only): n/a

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

Built By (if different than applicant)  
4WR LLC  
n/a  
13121 Loutta Road  
Cypruss, TX 77429

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

## Watterson Residence



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

Geofaze

Trevor Hubbard

1420 Washington Avenue

Cypruss, TX 77429

Describe the end use of the building: New residence, shop, garage and guest house.

How did SIP construction help you get this job? Energy efficiency for long term operating costs in climate that gets both hot and cold weather. Told of exceptional speed of construction- which proved to be true!

SIP wall thickness and core material: 6,504 sq. ft. of 6" EPS roof panels

SIP roof thickness and core material: n/a

Describe the benefits of using SIPs on this project. Did SIPs help save time, labor, construction costs, or energy? Speed of construction come through! Took less than 1 day to install 6,000 sq' of roof with 5 installers and machine. Energy efficiency will be key for future operational cost savings.

Describe any innovative design elements or structural engineering involved: Engineered by Wright Engineers, Brian Von Allworden. Chandler, AZ - Foundation, masonry and steel engineered system paired with SIPs roof.

Describe the HVAC system used on the project: High performing energy-efficient, HVAC system

Please list any energy-efficient products or design features, such as lighting, hot water heating, appliances, passive solar (judged only for High Performance Category): The home features concrete slab flooring with radiant floor heat and passive solar design,









Construction

Watterson Residence





Panel arrival

Watterson Residence









Construction

Watterson Residence





