

PARTICIPANT INFORMATION

Company Name: ENERGY PANEL STRUCTURES
 Contact Name: LEE BERGUM
 Address: 603 N. VAN GORDON AVE
 City: CORAETTINGER State: IA Zip: 51342
 Phone: 612-499-0756
 Email: Lbergum@epsbuildings.com Website: www.epsbuildings.com

CATEGORY ENTRY (check one category)

- | | |
|--|---|
| <input type="checkbox"/> Single Family Homes (over 3,000 sq. ft.) | <input type="checkbox"/> Commercial/Industrial/Institutional Buildings under 10,000 sq. ft. |
| <input type="checkbox"/> Single Family Homes (under 3,000 sq. ft.) | <input type="checkbox"/> Commercial/Industrial/Institutional Buildings over 10,000 sq. ft. |
| <input checked="" type="checkbox"/> Multifamily <u>low income rentable</u> | <input type="checkbox"/> Renovations |
| <input type="checkbox"/> Agricultural | <input checked="" type="checkbox"/> Affordable Housing |

PROJECT INFORMATION

Project Name: PARK ROW APARTMENTS
 Address: _____
 City: ST PETER State: MN Zip: _____
 Date completed: 8-2014
 Total cost of project (exclusive of land): 4 MILLION
 Dimensions of building (all floors of multi-story building):
61x216 per floor 2 floors per building - 2 buildings
2-20 unit complexes
 Asking price/purchase price (Affordable Housing only): _____
 Total sq. ft. of conditioned space: 26,352 per building

BUILT BY (if different than applicant)

Company Name: SOUTHWEST MN HOUSING SPECIALISTS
 Contact Name: JORGE LOPEZ Phone: 507-380-6815
 Address: 2401 BROADWAY AVE Suite 4
 City: Stacyton State: MN Zip: 56172

PANELS MANUFACTURED BY (members only)

Company Name: ENERGY PANEL STRUCTURES

Continued

DESIGNED BY (if different than applicant – SIPA will only recognize members)

Company Name: ~~ITS Group~~ / ENERGY PANEL STRUCTURES
Contact Name: ITS GROUP - ARCHITECT Phone:
Address: JESSE Schott
City: MANHATTAN State: MN Zip:

Please answer each question with as much detail as possible to help in the judging process.

Attach additional sheets if necessary.

Describe the end use of the building: LOW RENT APARTMENTS

How did SIP construction help you get this job?

ENERGY EFFICIENCIES
SUSTAINABLE
EASE OF CONSTRUCTION
SPEED OF CONSTRUCTION
DURABILITY
QUIETNESS OF FINAL PRODUCT

SIP wall thickness and core material: 6 1/2" WALLS EPS - BURNTE TREATED
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?

DUE TO WINTER CONSTRUCTION AND HARSHNESS OF WINTERS MANY DELAYS WERE INCURRED. THE SIPs ENABLED THE PROJECT TO GET BACK ON SCHEDULE AND ALLOW A TIMELY COMPLETION.

ABLE TO ACHIEVE RATINGS THEY WANTED, HELPED LOW INCOME TENANTS REDUCE ENERGY COSTS.

Describe any innovative design elements or structural engineering involved:

USED JUMBO PANELS WHERE APPLICABLE
PRECUT HEADERS
PANELS WORKED WITH INTERIOR PANEL WALLS VERY WELL

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

LOCAL GREEN PATH

HERS Index (residential projects):

ATTACHED (54) ALL SENT IN PREVIOUS

Blower door test results (ACH50) (residential projects):

ATTACHED 3 OR LESS DROP BOX

Energy use intensity in kBtu/ft² (commercial projects):

ATTACHED

Describe the HVAC system used on the project:

ATTACHED - GAS - BOILER -

Describe any other energy-saving materials used in the building envelope other than SIPs. List U-values of windows used and the R-value of any insulation materials.

LINDSAY WINDOWS U-VALUE - .04
LOW-E GLASS

Please list any energy-efficient products or design features, such as lighting, hot water heating, appliances, passive solar:

ENERGY STAR APPLIANCES

Were any solar panels installed on the project? If so, indicate the size of the system:

NA

SIPA Building Excellence Application (Page 4 of 4)

Please list any sustainable materials or design features not listed above, such as recycled materials, low-VOC finishes, landscaping, etc.:

ALL LOW-VOC PAINTS + CARPETS
HARDI CEMENT SIDING

Any additional comments on the project:

THIS PROJECT WAS A JOINT EFFORT OF LOCAL
AUTHORITIES, STATE OF MINNESOTA, + SUMMA. THIS
WAS TO ASSURE LOW INCOME FAMILYS TO HAVE
AN AFFORDABLE, QUIET, HEALTHY, DURABLE PLACE
TO CALL HOME.

CHECKLIST

- ☒ My company is a SIPA member. Panels for this project were manufactured by a SIPA member.
- ☒ I have answered ALL the questions completely
- ☒ I have enclosed the two required electronic images of the completed project meeting the requirements stated in the SIPA Building Excellence Awards guidelines
- ☒ I have indicated the HERS Index as determined by a RESNET certified home energy rater (residential projects)

PLEASE CONFIRM: I have read and understand the rules for this competition. This entry is structural insulated panel construction as defined in the SIPA Building Excellence Awards guidelines. I understand by making this submission that my pictures will be used by the Structural Insulated Panel Association (SIPA) to promote the use of structural insulated panels. I hereby give permission to SIPA to use the enclosed pictures for any use they see fit in that endeavor. I understand that where possible, SIPA will give credit for pictures used to my company as listed above.

Signature:



Date:

3-12-15

Entries that do not contain all required materials or are received after March 13, 2015 will not be considered

Complete application and submit electronically to maryjane@sips.org

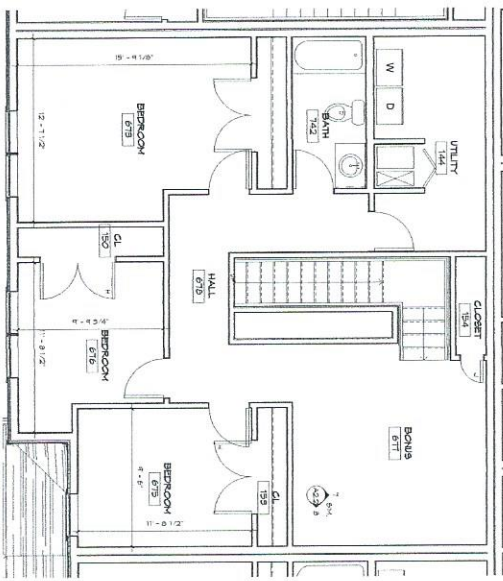
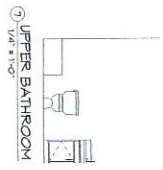
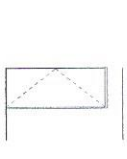
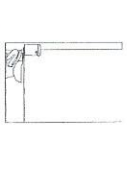
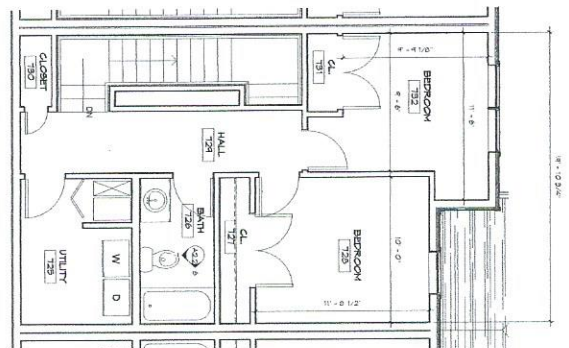
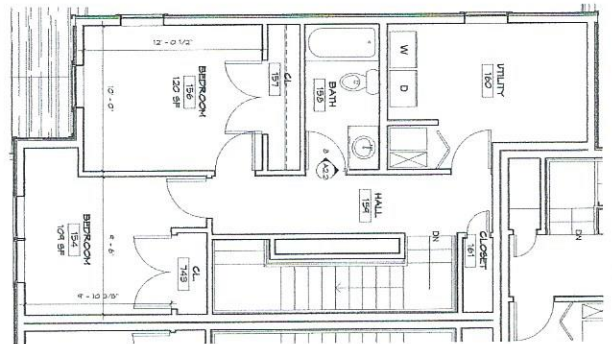
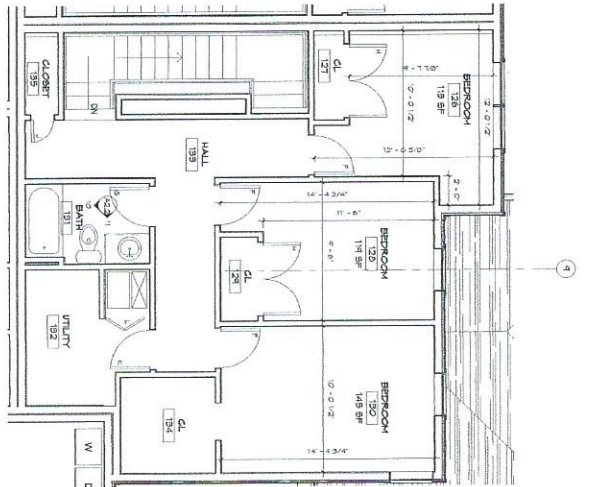
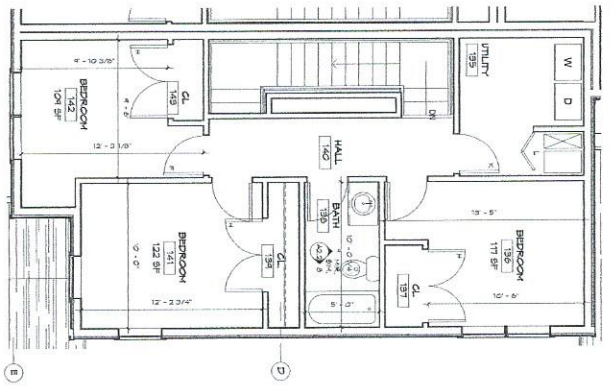
Or send hard copy applications to SIPA office:
1201 Pacific Ave, Suite 600, Tacoma, WA 98402

Building Excellence Award sponsor



Structural Insulated
Panel Association



[illegible]SCHEMATIC DESIGN

APPROVED: _____ DATE: _____

THE BOSTONIAN HERE BY ALAN WATTS WILLIAM
ADAMS JR. TO BE PUBLISHED IN THE BOSTONIAN

1. *Journal of the American Medical Association*, 277, 1996, 1033-1037.

THESE PLANS ARE AN INSTRUMENT OF SERVICE AND

INCREASING. GENERAL CONTRACTOR TO VENTILATION AND DRIVELIONS AT MILLMEES, DISCHARGE

TO THE CREDIT OF ANY WORK.

PROJECT NUMBER: 1056.1

Author

USED BY: _____ Checker _____

AVINGS TITLE:

ADVANCED LOOK LEARN
AND INTERIOR EVALUATION

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PAULSEN
ARCHITECTS

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PRELIMINARY
NOT FOR
CONSTRUCTION

