## Project #20 – Classic



# Como Apartments

## **Como Apartments**



Participant Information: Energy Panel Structures Lee Bergum 603 North Van Gordon Ave Graettinger, IA 51342 612-499-0756 lbergum@epsbuildings.com www.epsbuildings.com

Category: Multifamily

Project Information: Como Apartments 1040 Como Ave SE Minneapolis, MN 55414

Date completed: September 2021

Total cost of project: \$4,631,238.00

Dimensions:

1st Floor: 143'x85' (7,409SF)

2nd, 3rd and 4th Floors: 143'x78' (7,235 SF each)

Total sq.ft.: 4 story building with 29,114 SF

Built by:

ShaneCon Commercial Construction Shane Weis 11900 Valley Creek Road Woodbury, MN 55129 651-493-4643

Panels Manufactured by: EPS Buildings





### Multifamily

Designed by: Tom Ososki Design Services LLC Thomas Ososki 2360 Como Ave. St. Paul, MN 55108

651-208-4949

Building use:

29 Unit apartment building.

SIP wall thickness: 6" R-26 SIP roof thickness: na

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

Ease of installation and overall performance of the panels

Blower door test results: 2.25 ACH

HVAC:

Combination of PTAC and Magic Pack units

Additional energy-saving materials used in the building envelope: Kolbe Forgent series all glastra with .27 U factor.

Additional sustainable materials or design features not listed above, such as recycled materials, low-VOC finishes, landscaping, etc.: Low Voc paints and all tile hallways

#### Additional comments:

Sound and temperature are superbly controlled, and no one has mentioned the trains or 35W traffic, which are very loud if you open the windows. These are not special sound control windows, just regular insulated glass. No condensate on the windows during -20 degree nights. At the 823 building, floor plans about 650 sqft, and same electric HVAC as we put in 1040, we have 3 years experience now, and no one has mentioned the trains, which are about 50 feet away and several times passing every day. Regarding electricity cost, 823 residents tell me their electric bills in winter are around \$40-\$50. I did hear one resident last year had a bill of \$90.

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