

Project 4 unit apartment

Energy Code: 2015 IECC

Location: La Crosse, Wisconsin

Construction Type: Multi-family
Project Type: New Construction

Conditioned Floor Area: 4,918 ft2

Glazing Area 7%

Climate Zone: **6 (7491 HDD)** 

Permit Date: Permit Number:

Construction Site: Chase Street South Ave

Lacrosse, WI 54601

Owner/Agent:
Adam Hoffer
Hoffer LLC
1510 MAdison St.

Lacrosse, WI 54601 608-785-5293 ahoffer@uwlax.edu Designer/Contractor:

Steven Kumm Eskay Architecture 520 Roders Club Rd Onalaska, WI 54650 608-317-1565

eskayarchitect@gmail.com

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## Compliance: Passes using UA trade-off

Compliance: 1.7% Better Than Code Maximum UA: 530 Your UA: 521

The % Better or Worse Than Code Index reflects how close to compliance the house is based on code trade-off rules. It DOES NOT provide an estimate of energy use or cost relative to a minimum-code home.

## **Envelope Assemblies**

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	<b>U-Factor</b>	UA
Ceiling 1: Raised or Energy Truss	2,459	50.0	0.0	0.020	49
Wall 1: Wood Frame, 24" o .c.	4,018	21.0	0.0	0.056	200
Window 1: Vinyl/Fiberglass Frame:Double Pane with Low-E	281			0.290	81
Door 1: Solid	168			0.180	30
Floor 1: Slab-On-Grade:Unheated Insulation depth: 4.0'	235		10.0	0.684	161

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2015 IECC requirements in REScheck Version 4.7.0 and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

Name - Title Signature Date

Project Title: 4 unit apartment Report date: 10/14/22

Data filename: C:\Users\ssk11\A-Main Design Folder\A\_MASTER PROJECTS\22-178 Mastercraft 4

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