

Zero Place

A new community and retail space for a new New Paltz

Bringing “zero-energy” living to New Paltz

Overview

Our LEED-certified, net-zero-energy, mixed use apartment building will become the anchor for a new New Paltz on North Chestnut. With affordable housing units and a commitment to the highest levels of energy efficiency, the building will provide high quality, low-carbon-footprint residential and retail space to the residents of New Paltz.

Goals: We intend to make New Paltz the standard bearer for high-efficiency, low-carbon-footprint buildings. This project aims to win state and national awards and prove that energy efficiency, comfort and affordability can co-exist.

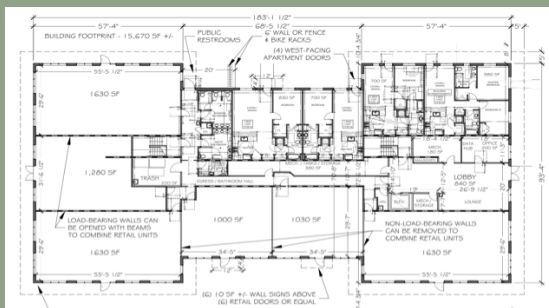


Features

- 46 residential units (1- & 2-bed)
- 8,200 sqft of prime retail space
- Net zero energy building
 - Zero energy bills for residents
 - ~173 kW of onsite solar PV
 - High-efficiency units with high-performance windows, superior insulation and high-efficiency HVAC
 - LED lighting & data/controls
- Mix of affordable housing and accessible units
- Public gathering space and public restrooms (including gender neutral)

Filling a Need

New Paltz has a shortage of high-quality, high-density living alternatives. Even remotely comparable apartment buildings are at full capacity with waiting lists. Additionally, New Paltz lacks a stock of affordable housing units.



Plans

1st Floor
Retail and
residential
(Flexible sizing)

2nd, 3rd & 4th
Floors –
Residential



Project Team

Net-Zero Development LLC
(David Shepler, Anthony Aebi, Keith Libolt)



Architect: Dave Toder, Bolder Architecture
Engineering/Survey: Barry Medenbach, Medenbach & Eggers
Energy Consulting: Pasquale Strocchia, Integral Bldg & Design

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