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## 10-unit passive house building set for Lake Union By JOURNAL STAFF

CAST architecture is currently finalizing designs for a new 10-unit apartment building at 2317 Minor Ave. E.

The building, called Echo on Eastlake, is pursuing passive house certification. The design utilizes a stacked flats concept with small efficient units. There is one central stairway and no shared walls. The building's five west units will be 286 square feet. The east units are 244 square feet. The two ground floor homes will be fully accessible.



Rendering by CAST architecture [enlarge]

The building will rise adjacent to two single-family properties.

CAST says the building's streamlined footprint and design will help preserve

more tree canopy, increase open space, and optimize daylight within the units. The architect estimates 100% design to be completed at the end of March 2023. The project is aiming for a late summer groundbreaking.

Echo on Eastlake is another example of the growing number of efficient, so-called "missing middle" housing structures, rising in the city's traditional single-family neighborhoods. The building will replace an existing single-family structure.

The project team also includes West Crescent Advisors LLC, developer; Carrig Construction, general contractor; Davido Consulting Group, civil engineer; Karen Keist Landscape Architects, landscape architect; Moss Studio, arborist; Pangeo, Inc, geotechnical engineer; Terrane, surveyor; Harriott Valentine Engineers, structural engineer; B.E.E Consulting, LLC, envelope consultant; and Woodworth Construction Management LLC, owner's representative.

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