

Living Redefined

Shahryar Beyzavi, Lovejeet Gehlot, Tristan Snyder

Lars + Christina

Facade and Structure Integration

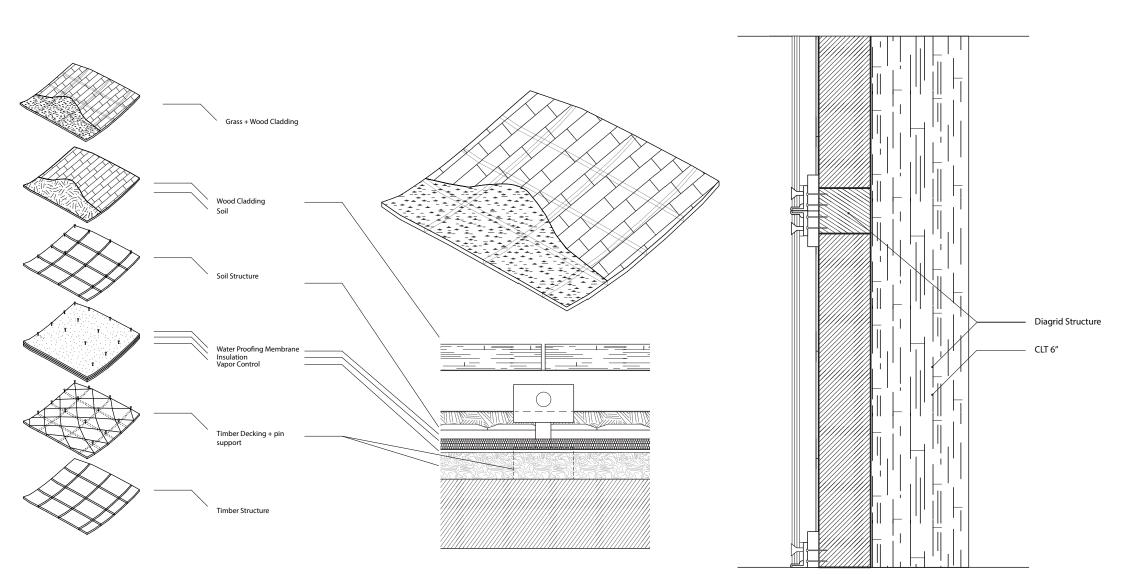
Building Data:

Site Restrictions
Structural framing system
Structural frame
Facade system
Flooring type
Fire Protection
Construction method

N/A
Glulam/CLT
Concrete + CLT
Glass+Wood Slats
Wood Cladding
CLT fire rating
Load bearing Walls

Design Narrative:

The residential building is constructed of loadbearing walls that allow for large openings, and push-and-pull on the facade that creates a unique tectonic attitude accompanied by glulam/CLT material for strucutre, floor finish, and fenestration



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Design Narrative:

Similarly, the market is glulam/CLT structure, with glass for the exterior wall. The drawings on the left detail the market roof, which is constructed on glulam beams, and CLT panels, and finished with wood cladding.