Bookend House

The main design concept is for a side by side duplex that is "bookended" between two thermally strong and iconic gable walls (E & W) and wears a solar hat to cover it all. These gables can be clad in a variety of ways to integrate with the surrounding neighborhood and change the scale or character of the structure in response to context and individual desires. These are constructed with continuous Structural Insulated Panels (SIP) eliminating all thermal bridging. The current proposal puts forth a simple and strong approach that emphasizes the bracket appearance of the gable ends, while nesting into the atypical and constritive boundary constraints of the site.

Catherine Street Context Plan

Solar Studies

Site Plan

Existing / Proposed
Curb Cut
Entry Walk
Property Line
Storm Water Easement
Building Footprint
40x20'
Proposed Trees
PV Panels
Recycling / Bike Storage
Zoning Setback
2 Car Parking
Sewer Easement
Garbage / Garden Shed

CATHERINE STREET

North

1" = 10'

Neighborhood Precedents

Street Perspective

Catherine Street Elevation

Florian Street Elevation

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