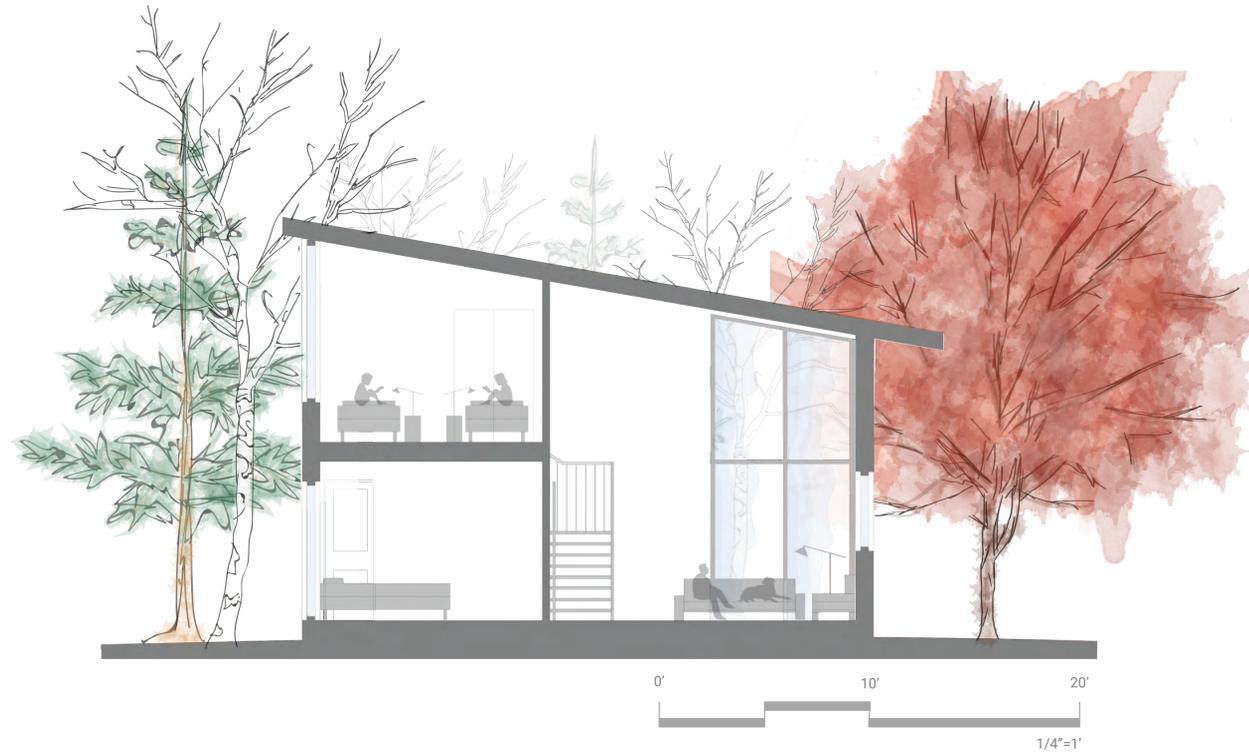


BROOKWOOD EDGE

SIMPLICITY OF HOME

Northampton, MA

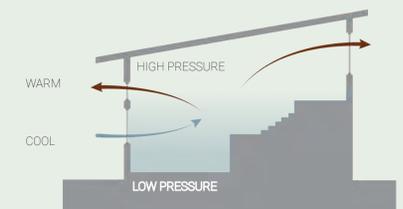
Brookwood Edge possesses a thoughtful simplicity that engages its site on multiple scales. Decks off the far side of each home engage with the landscape of native, bird-friendly plantings and provide unique lines of sight that foster a sense of place. The central path and entry area celebrate the strength and vibrance of the Northampton community. Residents are reminded of their proximity to The Brookwood Marsh Conservation Area through generous corner windows off each open-concept kitchen/living room. Brookwood Edge is designed to reach net-zero energy goals through passive solar heating, PV-ready roofs, stack effect ventilation, double-stud framing, and rainwater collection. This sustainable design allows Brookwood Edge to engage its site on the scale of the planet.



DOUBLE STUD WALL FRAMING, R-VALUE = 45



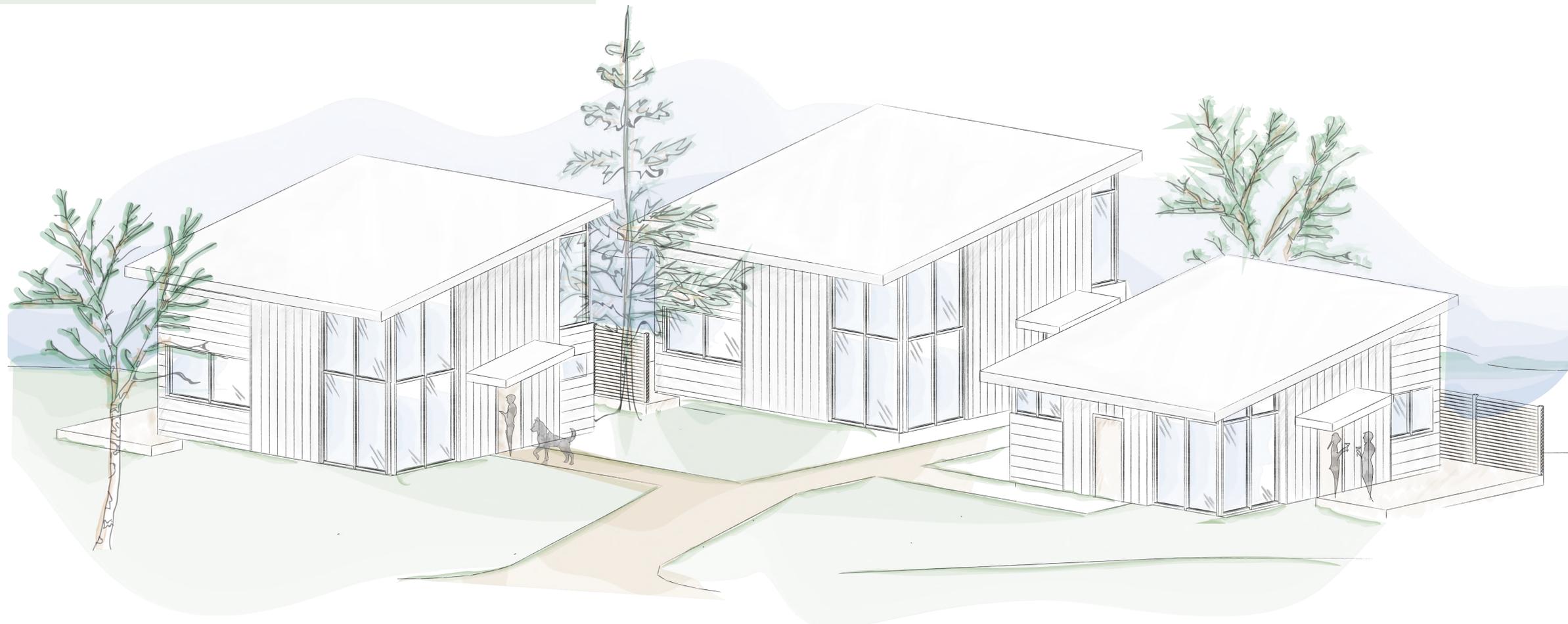
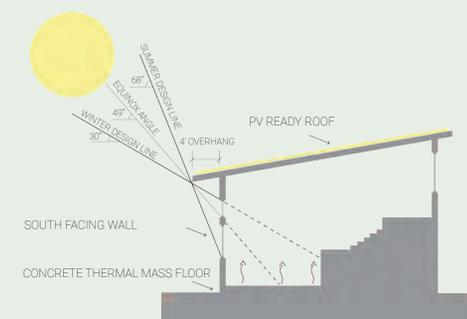
STACK EFFECT PASSIVE COOLING



RAIN WATER COLLECTION SYSTEM



PASSIVE SOLAR AND PV-READY ROOF



LOCAL BIRD-FRIENDLY PLANTINGS



RED MAPLE



SMOOTH WINTERBERRY HOLLY



EASTERN HEMLOCK



FLOWERING DOGWOOD

