



Brown University Providence, Rhode Island

•TYPE
School

•SIZE
~3,000 sq. ft.

•COMPLETION
October 2021

This green roof was inspired by New England meadows, with native species selected to provide blooms and seasonal interest throughout the year.



PROJECT INFORMATION

Development Lead
Brown University

Landscape Architect
Stephen Stimson
Associates

Architect
William Rawn Associates

Green Roof Types
Extensive LiveRoof trays &
Loll planters

Plant Types
LiveRoof native meadow
trays, feather reed grasses,
& 'Berkshire' juniper

Green Roof Installer
Recover Green Roofs

General Contractor
Site Specific, LLC

Hardscaping Installer
Recover Green Roofs

Irrigation Designer
Aqueous Consultants, LLC
& Recover Green Roofs

Irrigation Installer
Recover Green Roofs

Soil Media Supplier
LiveRoof & Read Custom
Soils

Planter Fabrication
Loll Designs

Hardscaping Materials
Hanover Architectural
Products



Top left to bottom right: A section of full-grown extensive trays with heuchera and Penn. sedge || Extensive trays immediately after planting || Edge of meadow and roof deck meeting the east parapet planters

This lush and expansive green roof at the Brown University Wellness Center can be experienced from the roof deck, from within the building, and from street level. Recover installed LiveRoof 6" trays over two connecting roof areas above the first floor, and a series of Loll planters along the building's eastern and southern parapets. In addition to providing a relaxing escape for students, faculty, and staff, this roof also intercepts, cleans, and reduces roof runoff while providing additional building insulation to minimize heating and cooling loads.

The meadow plant palette includes heuchera, Pennsylvania sedge, catmint, butterfly milkweed, and a variety of other native plants, while the parapet planters feature feather reed grasses and 'Berkshire' juniper.