



McArthur/McCollum Building Harvard Business School, Boston

• TYPE
Institutional

• SIZE
11,000 sq. ft.

• COMPLETION
August 2016

This multi-tier rooftop meadow ecosystem regenerates season after season, and is the first of its kind in the Northeast.



Recover worked with Omni Ecosystems to install a multi-tiered meadow roof ecosystem on Harvard Business School's McArthur/McCollum Hall. The system is the first-of-its-kind to be installed in New England.

Omni's comprehensive growing media is an innovative, ultra-lightweight soil blend that is able to grow a wider array of annuals, herbaceous perennials, and woody perennials than standard extensive green roof growing media. The roof is designed to mimic the natural cycles of a meadow and self-regenerate with each season. Recover planted a variety of native species desirable for pollinators and seeded it with a mix of quick-to-germinate annuals and flowering herbaceous perennials.

This project is the winner of Sika Sarnafil's 2016 Waterproofing Project of the Year.



Top left to bottom right: A diversity of vegetation adds texture and depth to the planting palette / A flowering meadow including native perennials and root vegetables germinated in just three weeks

PROJECT INFORMATION

Green Roof Design
Recover Green Roofs /
Omni Ecosystems

Green Roof Installer
Recover Green Roofs

Plant Type(s)
Native Wildflowers,
Herbaceous and Woody
Perennials, Root
Vegetables

Green Roof Components
Omni Ecosystems

Soil Media Supplier
Omni Ecosystems

Waterproofing
Membrane
Sika Sarnafil

Awards
2016 Sika Sarnafil
Waterproofing Project
of the Year