



Entertainment

Fernwood Botanical Garden: Sims Education Center



HITACHI



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A PLACE WHERE PEOPLE, PLANTS, AND NATURE COME TOGETHER

Fernwood offers many possibilities for learning and enrichment, including classes, workshops, lectures, concerts, trips, exhibits, and special events.

Hitachi's VRF System was the perfect solution to provide heating and cooling that is energy efficient, reliable, quiet, and allows for minimal disruption to the design aesthetic of the space for Fernwood Botanical Garden Sims Education Center.

THE BEST SOLUTION TO MEET OUR STAKEHOLDER'S REQUIREMENTS:

- **Low-Ambient Heating** — Provide an HVAC solution that can withstand the extremely cold winter temperatures of the area.
- **Maintain Visual Aesthetics** — Work within the design constraints to allow for maximum viewing.
- **Single-Phase Power** — Utilize existing single-phase power.

TOTAL CAPACITY: 24 tons

[Read the full case study](#)

Michigan, USA



2018



Cooling & Heating



New build



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