

CLARK MONTESSORI SCHOOL

CLIENT

Cincinnati Public Schools

LOCATION

Cincinnati, Ohio

PROJECT PHASE

Master Plan Through Implementation

DESCRIPTION

Human Nature collaborated with a multi-disciplinary team led by Glaserworks to develop a site master plan and construction drawings for Clark Montessori, one of the greenest schools in the CPS system. This LEED gold project includes a number of sustainable site features such as extensive and intensive green roofs, stormwater planters, a rain garden, a bioswale, permeable pavers, and porous concrete. The site plan also preserved much of the existing vegetation and added many more plants to enhance the garden-like character of the campus. The intensive green roof includes an outdoor classroom and seating for students. The roof concept focuses on the four seasons with a different zone dedicated to each season. A formal entry promenade provides a drop-off zone for students, and strong connection to the sports field, and stormwater planters that capture, treat, and infiltrate runoff from the adjacent pavements. The site also includes a bike path to the street and bike racks near the front door to encourage bicycle commuting.

HUMAN NATURE, INC.

