



Green School Building
New Construction

PETER GISOLFI ASSOCIATES

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Michelle Krell Kydd
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DESIGN TEAM

Peter Gisolfi, AIA, ASLA,
Design Principal
Michael Tribe, AIA, LEED AP,
Project Manager
Klaus Kalmbach, RA, RLA,
Landscape Architect

OWNER/CLIENT

Manhattanville College
Purchase, NY

Richard Berman
914/694-2200

Type of School
and Grades Served:
College, Post-secondary
Capacity: 600-750

Size of Site: 100 acres

Area of Building:
33,000 square feet

Volume of Building:
500,000 cubic feet

Space per Student:
50 square feet

Cost per Student: \$6,750

Square Foot Cost: \$327

Cost of Construction:
\$10.8 million

Total Project Cost: \$12.6 million

Contract Date: July 2006

Completion Date: April 2008

Percent of Completion: 100%

Manhattanville College—Sustainable Student Center and New Quad

Purchase, New York

Peter Gisolfi Associates



VIEW LOOKING TOWARD THE STUDENT CENTER AND THE NEW QUAD FROM REID CASTLE

The student center at Manhattanville College in Purchase, NY—the first major new academic building to be added to the college in more than 40 years—forms the gateway to the core of this 100-acre campus. When visitors enter the building at the ground floor, a strong diagonal axis pulls them toward a ceremonial stair that emerges at the main floor art gallery adjacent to a new green quadrangle.

The 33,000-square-foot building was designed as a series of spaces for interdisciplinary activity, with places for performing arts, creative arts, student clubs, exercise, and fitness. The main floor art gallery and student lounge, an extension of the quad, are flooded with natural light. All public spaces have views to the new quadrangle and the heart of the campus.

The student center will be awarded LEED Gold certification. Solar collectors generate



STUDENT CENTER MAIN LOBBY/GALLERY

13 percent of the building's electricity and are visible from the new quadrangle, clearly indicating the presence of a green building in the landscape. The building is transparent and completely day-lit; this supports the communal mission of the student center. The building requires only 50 percent of the total energy needed by a conventional building of the same size. ■



VIEW FROM LOBBY

PHOTOS: TOP & BOTTOM, NORMAN MCCRATH, CENTER, ROBERT TINTZES