



Green School Building
New Construction

HARVARD JOLLY, INC.

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DESIGN TEAM

Ward Friszolowski, AIA,
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Project Architect

Jacquelyn Spears, ASID,
Interior Designer

Daniel Bailey,
Technical Support

OWNER/CLIENT

Broward Community College
Davie, FL

Francisco Hoyos,
Facilities Director
954/201-6972

Type of School and
Grades Served:
College

Size of Site: 6.8 acres

Area of Building:
72,000 square feet

Square Foot Cost: \$156

Cost of Construction:
\$11.2 million

Total Project Cost:
\$12.7 million

Contract Date: 2000

Completion Date: 2006

Percent of Completion: 100%

Broward Community College, South Regional Library

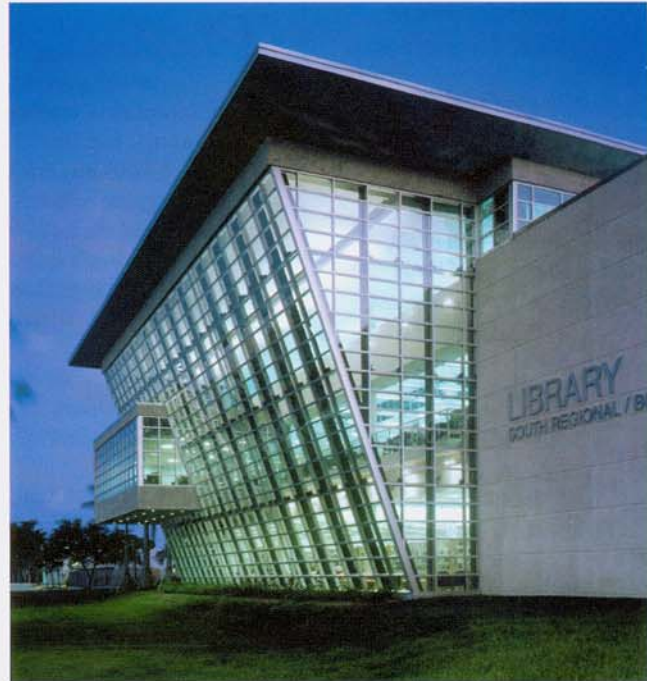
Pembroke Pines, Florida

Harvard Jolly, Inc.

This facility is Broward County's first LEED Silver Certified building. The commission was to design a new, state-of-the-art 72,000-square-foot joint use regional library to replace a smaller, outgrown building. The major challenge of the project was to create a facility that addressed both the public to the north and the campus to the south.

We met this challenge by positioning a water feature and low-lying landscaping to the north of the building, thereby maintaining a view corridor to the building's dramatic north elevation. The south entrance is coupled with a courtyard that ties the library into the campus. The use of tilt-up concrete wall panels for the construction was determined early in the planning process. The concrete panels overlap one another at the corners to reveal their planar character.

Components such as vertical circulation were expressed



EXTERIOR NORTH ELEVATION

as protruded panels connected to the main building with glass and steel. A cylindrical element at the south elevation signifies entry and will funnel circulation into a recessed glass slot. A 40-foot glazed curtain wall on the north

elevation creates a dramatic presence on the public side and a beacon of light in the evening. Diffused natural light penetrates the deeper areas of the library through clerestory glass that wraps around a raised roof. ■



INTERIOR



INTERIOR

PHOTOS: GEORGE COTTI, CHROMA, INC.