



HIGH SCHOOL

Redan High School Stone Mountain, GA



The cultivation of a sense of place through modern architectural expression encourages learning and teaching. The two-story addition and major renovation of the existing core building presents large spans of glazing and open spaces to the campus of Redan High School. The new addition offers new science and general classrooms, new music practice/performance space and reconditioning of the common core of the existing campus bringing freshness and modernization to the existing facility.

The expansion of the kitchen and the modernization of the server permanently displaced the original music suite and media center. This offered an opportunity to provide state-of-the-art facilities for the school. The media center, positioned as the heart of the campus, now offers the students a bright, sunlit volume to invite them to enjoy the books and technology. The addition frames an innovative architectural dialogue of clean lines and contemporary design for the campus.



Veneered in a modular brick with punched openings, the form of the academic wing extends the length of the addition and pierces the media center and fine arts arm. The media center serves as the focal point with an exaggerated slicing plane through the form of the uniform, simple white box.

Remodel/Adaptive Reuse/ Restoration

Library/media center

CDH Partners

675 Tower Rd.
Marietta, GA 30060
www.cdhpartners.com
Melissa Cantrell, AIA, LEED AP
770/423-0016

DESIGN TEAM

Melissa Cantrell, Principal-in-Charge
Andrew Savage, Project Architect
Paulla Shetterly, Interior Design
Loren Samuel, Project Designer

OWNER/CLIENT

DeKalb County School System
Stone Mountain, GA
Dr. R. Stephen Green, Superintendent
678/676-1331

KEY STATS

Grades Served: 9-12
Capacity: 1,040 students
Size of Site: 20 acres
Building Area: 114,000 gsf
Space per Student: 110 sq. ft.
Cost per Student: \$15,865
Square Foot Cost: \$145
Project Cost: \$16,500,000
Completion Date: May 2016

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