



## WHITLOW ELEMENTARY SCHOOL

Our one story prototype elementary school for Forsyth County has been built three times. Two additional schools will start construction mid 2009.

Each school is designed to house 1125 students with 60 regular classrooms for a total of 71 Instructional units. Cars can unload students at the front door under the drive-thru porte-cochere.

Students and teachers all love "Main Street" - a wide corridor that bisects the front from the rear of the building. This area boasts high clerestory windows that give light to interior windowed classrooms. Durable porcelain tile enhances all corridors.

Construction is steel frame with masonry infill and brick veneer. The low slope roof is modified bitumen sloping to gutters and downspouts, piped to the storm system. Individual water source heat pumps provide hot and cold air for each room.



architecture

L

engineering

P

interiors

B

C

CUMMING, GA

Owner: Forsyth County Board of Education

Acreage: 25

Bid Amount: \$16,721,931

Total Cost: \$15,894,191

Percent of Change Orders: 5%

Construction Start: May 2007

Construction Time: 17 months

GSF: 130,240

Cost/SF: \$128.39

Instructional Units: 71

Cost/I.U.: \$235,520

Civil Engineering:

Breedlove Land Planning

Mechanical/Electrical Engineering:

Spurlock & Associates