

Project and Designer Information:	
Region:	Central North Carolina
School Information:	700 Student Elementary School
Property (DSP) No:	770-4687
Design Capacity:	700 Students
Core Capacity:	700 Students
Grade Organization:	K-5
Architect:	Moseley Architects 3000 RDU Center Drive Suite 217, Raleigh, NC 27560 Phone: 919-840-0091 FAX: 919-840-0045 Email: jcopeland@moseleyarchitects.com Web Site: http://www.moseleyarchitects.com
Other Recent Prototype Locations:	
Times Prototype has been Constructed : 1	
Construction Costs & Building Area: (Does not include, land, legal, design fees, testing or furnishings)	
Date Bids Received:	3/12/2009
Construction Bid Cost:	\$10,342,928.00
Architectural Building Area:	83600sq.ft.
Assignable Area	58760sq.ft.
Assignable To Total Architectural Area Efficiency	70.29%
Cost per Assignable Square Foot	\$176.02
Cost per Total Architectural Square Foot	\$123.72
Cost per Student	\$14,775.61
Total Building Footprint (total all floors) Area	83600sq.ft.
Site Acreage:	27
Construction Information:	
Building Code Construction Type:	II-B 2009 NCBC
Construction Description:	A combination of structural load bearing masonry and steel frame with brick veneer.
Roof:	Standing Seam Metal Roof
Number of Floors:	2
Number of Separate Buildings:	1
Heating Fuel:	Natural Gas
Heating & Air Conditioning:	4 Pipe VAV
Design Consultants:	
Civil:	CLH Design, P.A. Cary, NC 27518
Structural:	Stroud, Pence and Associates, LTD. Raleigh, NC 27609
Electrical:	The Wooten Company Raleigh, NC 27603
Plumbing/Mechanical:	The Wooten Company Raleigh, NC 27603
Other Consultant:	Food Service Consultants Studio Ashland, VA 23005
Designer and Owner Comments:	
Designer Comments: The Elementary School is a PK-5, 700 student, two story elementary school. It is sited on 26 acres and includes 83,600 square feet. The two story academic classroom wing is separated from the public spaces by a central administrative area that includes the media center. The majority of the roof is standing seam metal roofing which blends with the community surroundings.	
Owner Comments:	