

Project and Designer Information:	
Region:	Central North Carolina
School Information:	600 Student Elementary School
Property (DSP) No:	320-1743
Design Capacity:	600 Students
Core Capacity:	720 Students
Grade Organization:	PK-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 : 7	
Construction Costs & Building Area: (Does not include, land, legal, design fees, testing or furnishings)	
Date Bids Received:	12/21/2004
Construction Bid Cost:	\$11,072,836.00
Architectural Building Area:	82000sq.ft.
Assignable Area	57500sq.ft.
Assignable To Total Architectural Area Efficiency	70.12%
Cost per Assignable Square Foot	\$192.57
Cost per Total Architectural Square Foot	\$135.03
Cost per Student	\$18,454.73
Total Building Footprint (total all floors) Area	82000sq.ft.
Site Acreage:	42
Construction Information:	
Building Code Construction Type:	II-B
Construction Description:	Brick and split face veneer. Pearson is a masonry bearing structure with steel floor and roof structure
Roof:	Standing Seam Metal / TPO
Number of Floors:	2
Number of Separate Buildings:	1
Heating Fuel:	Natural Gas
Heating & Air Conditioning:	4 Pipe VAV
Design Consultants:	
Civil:	Coulter Jewell Thames Raleigh, NC 27609
Structural:	Stroud, Pence & Associates, Ltd. Raleigh, NC 27609
Electrical:	Padia Consulting Cary, NC 27511
Plumbing/Mechanical:	Padia Consulting Cary, NC 27511
Designer and Owner Comments:	
Designer Comments: This LEED Certified school for 720 students was the first elementary school in this school district to earn certification and the second in the State. The design team worked closely with teachers, parents, and administrators to develop a school that incorporates the latest education standards, state of the art technology, and sustainable design considerations. Our goal was to create a high performance learning environment. The Elementary School is located in a natural wooded setting. Special care was being taken to preserve much of the existing terrain. The site was planned with access to public transportation and the regional greenway. The school offers numerous learning and recreational amenities. All classrooms are filled with natural light.	
Owner Comments:	