

**Project and Designer Information:**

<b>Region:</b>	Central North Carolina
<b>School Information:</b>	<b>796 Student Elementary School</b>
Property (DSP) No:	<b>490-4366</b>
Design Capacity:	<b>796 Students</b>
Core Capacity:	<b>843 Students</b>
Grade Organization:	<b>PK-5</b>
<b>Architect:</b>	Moseley Architects 3000 RDU Center Drive Suite 217, Raleigh, NC 27560 Phone: 919-840-0091 FAX: 919-840-0045 Email: <a href="mailto:jcopeland@moseleyarchitects.com">jcopeland@moseleyarchitects.com</a> Web Site: <a href="http://www.moseleyarchitects.com">http://www.moseleyarchitects.com</a>

**Other Recent Prototype Locations:**

Times Prototype has been Constructed : 2

**Construction Costs & Building Area:**

(Does not include, land, legal, design fees, testing or furnishings)

Date Bids Received:	3/15/2001
Construction Bid Cost:	\$9,956,438.00
Architectural Building Area:	92500sq.ft.
Assignable Area	66230sq.ft.
Assignable To Total Architectural Area Efficiency	71.60%
Cost per Assignable Square Foot	\$150.33
Cost per Total Architectural Square Foot	\$107.63
Cost per Student	\$12,508.09
Special Features:	
Total Building Footprint (total all floors) Area	92500sq.ft.
Site Acreage:	102

**Construction Information:**

Building Code Construction Type:	Type IV
Construction Description:	Steel Frame
Roof:	High Slope Metal, TPO Membrane
Number of Floors:	1
Number of Separate Buildings:	1
Heating Fuel:	Natural Gas
Heating & Air Conditioning:	Water source heat pumps
Technology Infrastructure:	Cat 5e

**Design Consultants:**

Civil:	Timmons Group Greensboro NC 27409
Structural:	Stroud Pence & Associates Raleigh NC 27609
Electrical:	Design Engineering, Inc. Lexington NC 27292
Plumbing/Mechanical:	Consultant Engineering Services Winston-Salem NC 27101

**Designer and Owner Comments:**

**Designer Comments:** The administrative offices are prominently located at the main entrance to have good supervision of all visitors entering the facility. The grade levels are broken down into smaller "houses" comprised of two grade levels each. The Gymnasium, Stage, and Dining Room are located so they may operate after hours for community use, while the academic portion of the building is secured. Natural daylighting is a feature in all classrooms. Energy efficiency, indoor air quality, and recycled content has been taken into consideration in the selection of building systems and materials. The Elementary School is a LEED 2.0 Gold Certified building.

**Owner Comments:**