

Project and Designer Information:	
Region:	Central North Carolina
School Information:	620 Student Elementary School
Property (DSP) No:	920-3347
Design Capacity:	620 Students
Core Capacity:	620 Students
Grade Organization:	K-5
Architect:	LS3P Associates 5511 Capital Ctr Dr Ste 102, Raleigh, NC 28305-5001 Phone: 919-851-9393 FAX: 919-851-1336 Email: susanholt@ls3p.com Web Site: http://www.ls3p.com
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:	5/4/1995
Construction Bid Cost:	\$6,125,852.00
Architectural Building Area:	78040sq.ft.
Assignable Area	54466sq.ft.
Assignable To Total Architectural Area Efficiency	69.80%
Cost per Assignable Square Foot	\$112.47
Cost per Total Architectural Square Foot	\$78.50
Cost per Student	\$9,880.41
Special Costs Included in Bid	\$0.00
Description of Special Costs: N/A	
Total Building Footprint (total all floors) Area	78040sq.ft.
Site Acreage:	8
Construction Information:	
Building Code Construction Type:	Type II
Construction Description:	Steel Frame
Roof:	High Slope metal, low slope single ply
Number of Floors:	2
Number of Separate Buildings:	1
Heating Fuel:	Natural Gas
Heating & Air Conditioning:	Water source heat pumps
Technology Infrastructure:	Fiber w/5 drops per classroom
Design Consultants:	
Civil:	W. K. Dickson Raleigh, NC 27606
Landscape:	George Finch, ASLA Raleigh, NC 27605
Structural:	Morrison & Sullivan Raleigh, NC 27605
Electrical:	Atlantec Engineers Raleigh, NC 27607
Plumbing/Mechanical:	Dewberry & Davis Raleigh, NC 27612
Designer and Owner Comments:	
Designer Comments: The new Elementary School replaces a 40 year old facility on an 8 acre urban site. The limited site necessitated the design of a two-story facility to allow adequate area for playgrounds and parking. The new building is an "L" shaped design that effectively segregates classrooms by age level. Pre-Kindergarden, kindergarden, and first grade classrooms are on the lower level with upper grades on the second level. The administrative suite, playroom, cafeteria and media center all flank a central "street" which has overlooks from the second floor above. Natural light is brought in from high clerestory windows and give an "atrium-like" feeling to both levels. Exterior materials and massing express the various functions of the design. The "L" shaped design creates an enclosure for the playground and brings an effective economy and simplicity to the project.	
Owner Comments:	