

Project and Designer Information:	
Region:	Central North Carolina
School Information:	572 Student Elementary School
Property (DSP) No:	770-4240
Design Capacity:	572 Students
Core Capacity:	662 Students
Grade Organization:	PK-3
Architect:	Stogner Architecture PA 615 E Broad Ave, Rockingham, NC 28379 Phone: 910-895-6874 FAX: 910-895-1111 Email: info@stognerarchitecture.com Web Site: www.stognerarchitecture.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:	3/10/1999
Construction Bid Cost:	\$7,540,737.00
Architectural Building Area:	88640sq.ft.
Assignable Area	59603sq.ft.
Assignable To Total Architectural Area Efficiency	67.20%
Cost per Assignable Square Foot	\$126.52
Cost per Total Architectural Square Foot	\$85.07
Cost per Student	\$13,183.11
Special Features:	
Total Building Footprint (total all floors) Area	88640sq.ft.
Site Acreage:	48
Construction Information:	
Building Code Construction Type:	Type IV UP
Construction Description:	Steel Frame
Roof:	High Slope Metal
Number of Floors:	1
Number of Separate Buildings:	1
Heating Fuel:	Natural Gas
Heating & Air Conditioning:	2-Pipe boiler/chiller with Fan Coils
Technology Infrastructure:	5 drops per classroom
Design Consultants:	
Civil:	Hobbs Upchurch Associates Southern Pines, NC 28388
Structural:	Browning-Smith Associates Charlotte NC 28211
Electrical:	United Engineering Group Charlotte NC 28212
Plumbing/Mechanical:	United Engineering Group Charlotte, NC 28212
Designer and Owner Comments:	
Designer Comments: The Primary School is a Pre-Kindergarten through Grade Three Elementary School. The building is designed with an initial population of 650 students and possible growth to 750 students. The basic building has 6 classrooms for Grades Pre-K through Grade 3. In addition there are 2 Exceptional Child classrooms, 1 Arts classroom, 1 Music classroom, 1 Computer Lab and 7 Resource classrooms. The classrooms are supported by a centrally located Media Center, a Multipurpose Room and a separate Dining Room with a full commercial kitchen. The Administration Suite is located next to the front entrance and close to the Media Center. The Multi-Purpose Room and the Dining Room have been laid out so that they may be used as staging areas for loading and unloading bussed students. They are also available for after school use without opening the entire building to the public. The classrooms are laid out in three wings, each wing for Grades 1 through Grade 3 has 6 classrooms and can be expanded by adding 4 additional classrooms without having to adjust the location of fire walls. Each classroom has an exterior exit door. The building is constructed with a structural steel frame and masonry block walls. The exterior is brick veneer with a standing seam metal roof. The building's insulation system is located at the exterior walls and at the roof providing a completely conditioned building volume. This eliminates sagging ceiling tiles, hot attic spaces and accidental removal of the insulation by maintenance personal.	
Owner Comments:	