Project and Designer Information:	6	
Region:		Central North Carolina
School Information:		576 Student Elementary School
Property (DSP) No Design Capacity Core Capacity Grade Organization		900-4116 576 Students 750 Students K-5
Architect:		Martin Boal Anthony & Johnson Architects 1300 Baxter St., STE 300, Charlotte, NC 28204 Phone: 704-375-2510 Email: <u>info@mbaj.com</u> Web Site: <u>http://mbaj.com</u>
Other Recent Prototype Locations:		
Times Prototype has been Constructed : 4		
Construction Costs & Building Area: (Does not include, land, legal, design fees, testing or furnishings)		
Date Bids Received:		1/1/1996
Construction Bid Cost:		\$5,396,936.00
Architectural Building Area:		69220sq.ft.
Assignable Area		48671sq.ft.
Assignable To Total Architectural Area Efficiency		70.30%
Cost per Assignable Square Foot		\$110.89
Cost per Total Architectural Square Foot		\$77.97
Cost per Student		\$9,369.68
Special Costs Included in Bid		
Description of Special Costs: (Kitchen equipment not included)		
Total Building Footprint (total all floors) Area 69220sq.fl		
Site Acreage: 20		
Construction Information:		
Building Code Construction Type:		Type IV-Unprotected
Construction Description:		Load bearing masonry, steel joists
Roof:		High Slope Metal
Number of Floors:		1
Number of Separate Buildings:		1
Heating Fuel:		Natural Gas
Heating & Air Conditioning:		2-Pipe boiler/chiller
Technology Infrastructure:		Cable Tray with 5 drops per classroom
Design Consultants:		
Structural:		Structural Strategies Charlotte, NC 28203
Electrical:		Tyler Engineering Charlotte, NC 28205
Plumbing/Mechanical:		Tyler Engineering Charlotte, NC 28205
Designer and Owner Comments:		
Designer Comments: The Elementary School is designed to by a high-quality, low-maintenance institutional facility with a small schoolhouse appearance. Grade levels K-1, 2-3, 4-5 are housed within their own grade-level home corridor minimizing the interaction between the younger kindergarten children and the older children. Both the administration and media center facilities are centrally located between the grade level houses and the gymnasium/cafeteria facilities located for minimum disruption of classrooms and maximum accessibility by the public after hours. To conclude, finishing within this facility were selected to reduce operating and maintenance costs.		
Owner Comments:		