

Project and Designer Information:	
Region:	Central North Carolina
School Information:	800 Student Elementary School
Property (DSP) No:	600-4629
Design Capacity:	800 Students
Core Capacity:	903 Students
Grade Organization:	K-5
Architect:	Cort Architectural Group PA 239 Haywood Street, Asheville, NC 28801 Phone: 828.251.5100 Email: plan@cortia.com Web Site: www.cortia.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:	6/10/2008
Construction Bid Cost:	\$11,048,099.00
Architectural Building Area:	81470sq.ft.
Assignable Area	60365sq.ft.
Assignable To Total Architectural Area Efficiency	74.10%
Cost per Assignable Square Foot	\$183.02
Cost per Total Architectural Square Foot	\$135.61
Cost per Student	\$13,810.00
Total Building Footprint (total all floors) Area	81470sq.ft.
Site Acreage:	26
Construction Information:	
Building Code Construction Type:	IIB
Construction Description:	Slab-on-Grade; Masonry Walls, Steel Joist Roof Frame
Roof:	4-Ply Builtup Roof
Number of Floors:	1
Number of Separate Buildings:	1
Heating Fuel:	Natural Gas
Heating & Air Conditioning:	Roof Top Variable Air Volumn
Technology Infrastructure:	Fiber Optic Spine/Cat5
Design Consultants:	
Civil:	Alfred Benesch & Company, Inc. Charlotte, NC 28208
Structural:	SKA Consulting Engineers, Inc. Asheville NC 28803
Electrical:	McKim & Creed, Inc. Charlotte, NC 28212
Plumbing/Mechanical:	McKim & Creed, Inc. Charlotte, NC 28212
Other Consultant:	Herbin Kitchen Designs Charlotte, NC 28212
Designer and Owner Comments:	
Designer Comments: A single-story building prototype design was used. The cost of the building is \$111.68/SF. Building cost excludes all sitework, utilities and pavements more than five feet outside the building. Building costs include kitchen equipment, data distribution and security. The mechanical system is variable air volume with central boiler and roof top cooling units. The plan is based upon a previously designed single-story prototype.	
Owner Comments:	