

Project and Designer Information:	
Region:	Western North Carolina
School Information:	925 Student Middle School
Property (DSP) No:	110-4710
Design Capacity:	925 Students
Core Capacity:	870 Students
Grade Organization:	5-6
Architect:	Architectural Design Studio 90 Church St, Asheville, NC 28801 Phone: 828-252-0355 FAX: 828-252-4059 Email: mike@ads-architects.com Web Site: www.ads-architects.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:	11/1/2009
Construction Bid Cost:	\$16,412,929.00
Architectural Building Area:	106918sq.ft.
Assignable Area	78667sq.ft.
Assignable To Total Architectural Area Efficiency	73.58%
Cost per Assignable Square Foot	\$208.64
Cost per Total Architectural Square Foot	\$153.41
Cost per Student	\$17,743.71
Special Costs Included in Bid	\$119,000.00
Description of Special Costs: Media Center Furniture	
Total Building Footprint (total all floors) Area	106918sq.ft.
Site Acreage:	61
Construction Information:	
Building Code Construction Type:	II-B
Construction Description:	Load Bearing Masonry and Steel Framing
Roof:	Membrane Roof
Number of Floors:	2
Number of Separate Buildings:	1
Heating Fuel:	Natural Gas
Heating & Air Conditioning:	4-Pipe Boiler/Chiller
Technology Infrastructure:	CAT-5, Hard Wired
Design Consultants:	
Civil:	Civil Design Concepts Asheville, NC 28805
Structural:	SKA Consulting Engineers, Inc. Asheville, NC 28803
Electrical:	Optima Engineering, PA Charlotte, NC 28203
Plumbing/Mechanical:	Optima Engineering, PA Charlotte, NC 28203
Other Consultant:	Alicia Ravetto, Architect PA Pittsboro, NC 27312
Designer and Owner Comments:	
Designer Comments: The Intermediate School is a 5/6 public school that provides a sustainable forum for teaching. The building itself teaches sustainability, utilizing the water, solar and self-awareness features that are designed into the school. Special features include water collection systems, a diversity of outdoor teaching spaces, energy displays, solar hot water, daylight classrooms and an array of electrical and mechanical energy conservation systems. The school's "You are Here" theme transitions students from the solar system to their classroom where they are again reminded that "You are Here".	
Owner Comments:	