### Project and Designer Information:

**Region:** Central North Carolina

**School Information:**
- Property (DSP) No: [Details not visible]
- Design Capacity: [Details not visible]
- Core Capacity: [Details not visible]
- Grade Organization: [Details not visible]

**Architect:** Moseley Architects
- 3000 RDU Center Drive Suite 217, Raleigh, NC 2760
- Phone: 919-840-0039 FAX: 919-840-0045
- Email: jcopeland@moseleyarchitects.com
- Web Site: [http://www.moseleyarchitects.com](http://www.moseleyarchitects.com)

**Other Recent Prototype Locations:**
- Times Prototype has been Constructed: 7

### Construction Costs & Building Area:

(Does not include, land, legal, design fees, testing or furnishings)

<table>
<thead>
<tr>
<th>Date Bids Received</th>
<th>1/1/1999</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Bid Cost</td>
<td>$11,896,200.00</td>
</tr>
<tr>
<td>Architectural Building Area</td>
<td>118,971 sq. ft.</td>
</tr>
<tr>
<td>Assignable Area</td>
<td>90,000 sq. ft.</td>
</tr>
<tr>
<td>Assignable To Total Architectural Area Efficiency</td>
<td>75.65%</td>
</tr>
<tr>
<td>Cost per Assignable Square Foot</td>
<td>$132.18</td>
</tr>
<tr>
<td>Cost per Total Architectural Square Foot</td>
<td>$99.99</td>
</tr>
<tr>
<td>Cost per Student</td>
<td>$12,522.32</td>
</tr>
<tr>
<td>Total Building Footprint (total all floors) Area</td>
<td>118,971 sq. ft.</td>
</tr>
<tr>
<td>Site Acreage</td>
<td>110</td>
</tr>
</tbody>
</table>

### Construction Information:

**Building Code Construction Type:** II-B

**Construction Description:** Brick and split face veneer. Rockingham is a masonry bearing structure with steel floor and roof structure.

**Roof:** Standing Seam Metal Roof

**Number of Floors:** 2

**Number of Separate Buildings:** 1

**Heating Fuel:** Oil

**Heating & Air Conditioning:** 4 Pipe VAV with boiler and chiller

### Design Consultants:

**Civil:** Timmons Group Richmond, VA 23223

**Structural:** Hanover Engineers, P.C. Mechanicsville, VA 23116

**Electrical:** Hanover Engineers, P.C. Mechanicsville, VA 23116

**Plumbing/Mechanical:** Hanover Engineers, P.C. Mechanicsville, VA 23116

### Designer and Owner Comments:

**Designer Comments:** The Middle School is organized into three grade "houses" each comprised of a cluster of core classrooms. The two-story structure is designed to serve 950 students in grades 6, 7 and 8. Windows in each classroom fill the school with natural light. A basic voice, data, and video distribution system is incorporated throughout the building, which is capable of future expansion to handle more media distribution hardware. There is also a Technology 2000 lab. The gymnasium, auditorium, and media center are accessible to the public for after hours use, while the academic sections of the school remain secured.

**Owner Comments:**