



THE LAB SCHOOL OF WASHINGTON

WASHINGTON, DC



Heritage High School



H. PAST PROJECTS ARCHITECT

For each of Moseley Architects' projects found in Sections C.2, we have provided a corresponding Attachment D on the following pages.

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Attachment D

PAST PROJECTS – ARCHITECT/ENGINEER

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects
If Architect Name is not the same as Proposer’s name, state relationship (i.e. parent company, subsidiary, JV etc.): _____
Project Manager: Jim Henderson

2. Project Name: Seneca Valley High School
Facility Name: Seneca Valley High School
Project Location: Germantown, MD

Contract # 417-13 Project # 510521
Project Delivery System: CM-at-Risk

3. Owner: Montgomery County Public Schools
Address: 45 West Gude Drive, Suite 4300, Rockville, MD

Contact Person: Seth Adams
Contact Title, Phone Number, and Email Address Director of Construction, (240) 314-1010,
Seth_P.Adams@mcpsmd.org

4. Contractor: Dustin Construction
Address: 2510 Urbana Pike, Suite 201, Ijamsville, MD 21754

Contact Person: Matt Evans
Contact Title, Phone Number, and Email Address Senior Project Manager, (240) 599-4669,
MEvans@dustinconstruction.com

5. Construction Manager (if any): _____
Address: _____

Contact Person: _____
Contact Title, Phone Number, and Email Address _____

Attachment D
PAST PROJECTS – ARCHITECT/ENGINEER

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed: 8/22/2013

Contractual Completion: 7/1/2020

Actual Completion: Currently under construction

7. Description of Project: See description below

8. Original Contract Value: \$ 138,400,000

Final Contract Value: \$ N/A

Value of Change Orders to Date: \$ N/A

Value of Owner Change Orders

To Date: \$ N/A

Outstanding Claims to Date: \$ N/A

9. Additional Comments (Attach if needed) _____

The purpose of this project is to revitalize/expand Seneca Valley High School. Based on the condition of the existing facility and the cost to bring the school into compliance with code requirements, the most cost-effective solution is to construct a replacement facility adjacent to the existing school.

Attachment D

PAST PROJECTS – ARCHITECT/ENGINEER

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects

If Architect Name is not the same as Proposer’s name, state relationship (i.e. parent company, subsidiary, JV etc.): _____

Project Manager: Stephen Halsey

2. Project Name: Heritage High School

Facility Name: Heritage High School

Project Location: Lynchburg, VA

Contract # 1300000921 Project # 520910

Project Delivery System: Design-Bid-Build

3. Owner: Lynchburg City Schools

Address: 915 Court Street, Lynchburg, VA

Contact Person: Ben Copeland

Contact Title, Phone Number, and Email Address Assistant Superintendent for Operations and Administration, (434) 515-5070, copelandbw@lcsedu.net

4. Contractor: Barton Malow

Address: 100 Tenth Street, NE, Suite 100, Charlottesville, VA 22903

Contact Person: Willie Harris

Contact Title, Phone Number, and Email Address Senior Project Manager, (434) 984-8800, Willie.Harris@bartonmalow.com

5. Construction Manager (if any): _____

Address: _____

Contact Person: _____

Contact Title, Phone Number, and Email Address _____

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed: 6/19/2012Contractual Completion: 8/1/2016Actual Completion: 11/27/17

*Date represents phase 3 landscape completion

7. Description of Project:
- See description below
-
-
-

8. Original Contract Value: \$ 63,442,000Final Contract Value: \$ 64,576,779Value of Change Orders to Date: \$ 962,682

Value of Owner Change Orders

To Date: \$ 863,223Outstanding Claims to Date: \$ N/A

9. Additional Comments (Attach if needed) _____

Community support was vital to the new Heritage High School project which was the first new high school for Lynchburg City Schools in more than 40 years. The new Heritage High School is a comprehensive high school offering all standard core classes in addition to a wide variety of career technology, performing and visual arts, and computer technology related classes. Specialty spaces include environments for the building and construction trades, design and engineering, health occupations, cosmetology, early childhood development, computer hardware repair, culinary, art, drama, chorus, orchestra, and band. The entire school offers wireless access to internal networks and the Internet. Collaboration rooms are located in each classroom wing offering wired and wireless collaboration stations with a variety of input and display configurations for students and teachers to support evolving learning techniques and strategies.

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects
 If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.): _____
 Project Manager: Stephen Halsey

2. Project Name: Huguenot High School
 Facility Name: Huguenot High School
 Project Location: Richmond, VA

 Contract # 08216E-1 Project # 481680
 Project Delivery System: CM-at-Risk

3. Owner: Richmond Public Schools
 Address: 301 North 9th Street, 17th Floor, Richmond, VA 23219

 Contact Person: Don Summers
 Contact Title, Phone Number, and Email Address Capital Projects Manager, (804) 646-6614,
Donald.Summers@richmondgov.com

4. Contractor: Hess Construction
 Address: 6802 Paragon Place, Richmond, VA 23230

 Contact Person: Craig Oswany
 Contact Title, Phone Number, and Email Address Project Manager, (804) 441-6201,
coswany@hessconstruction.com

5. Construction Manager (if any): _____
 Address: _____

 Contact Person: _____
 Contact Title, Phone Number, and Email Address _____

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed: 8/28/2009Contractual Completion: 10/31/2014Actual Completion: 10/31/2014

7. Description of Project:
- See description below

8. Original Contract Value: \$ 62,274,409Final Contract Value: \$ 64,003,409Value of Change Orders to Date: \$ CM-at-Risk

Value of Owner Change Orders

To Date: \$Outstanding Claims to Date: \$ N/A

9. Additional Comments (Attach if needed) _____

The new Huguenot High School replaced the existing high school which has been in operation for almost 50 years. The new facility was constructed adjacent to the existing school and the existing school has remained in operation during the course of construction. The 252,000-square-foot school serves 1,400 students and includes academic, athletic, and community use functions. The new school is STEM (Science, Technology, Engineering, and Mathematics) focused, providing students with curriculum to prepare them for the emerging global and technology based economy.

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects
 If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.): _____
 Project Manager: Billy Riggs

2. Project Name: Charles J. Colgan High School
 Facility Name: Charles J. Colgan High School
 Project Location: Manassas, VA

 Contract # RLB-9026-04 Project # 510022
 Project Delivery System: CM-at-Risk

3. Owner: Prince William Public Schools
 Address: 14715 Bristow Road, Manassas, VA

 Contact Person: John Mills
 Contact Title, Phone Number, and Email Address Supervisor of Construction, (703) 791-8743,
millsji@pwcs.edu

4. Contractor: The Chistman Company
 Address: 1881 Campus Commons Drive, Suite 405, Reston, VA 20191

 Contact Person: Carmen Leon Pacheco
 Contact Title, Phone Number, and Email Address Project Engineer, (703) 740-5645,
carmen.leonpacheco@christmanco.com

5. Construction Manager (if any): _____
 Address: _____

 Contact Person: _____
 Contact Title, Phone Number, and Email Address _____

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed:	<u>3/15/12</u>
Contractual Completion:	<u>4/1/2016</u>
Actual Completion:	<u>4/16/2016</u>

7. Description of Project:
- See description below

8. Original Contract Value:	<u>\$ 97,907,000</u>
Final Contract Value:	<u>\$ 98,052,919</u>
Value of Change Orders to Date:	<u>\$ 145,919</u>
Value of Owner Change Orders To Date:	<u>\$ 154,686</u>
Outstanding Claims to Date:	<u>\$ N/A</u>

9. Additional Comments (Attach if needed) _____

The new facility is the 12th high school in Prince William County and serves the growing population in the center of the county. The new high school is named in honor of Senator Charles J. Colgan, who represented a swath of Prince William County since 1976. Charles J. Colgan High School is home to Prince William County's first indoor aquatics facility and specialty performing arts center. The expansive auditorium holds more than 1,600 visitors and supports a large orchestra pit which extends under the performance stage. A black box theater adjacent to the auditorium hosts smaller, specialty performances. To encourage musical creativity, specialty sound classrooms are centrally located in the performing arts center. These spaces have recording and digital technology to encourage student collaboration between all of the performing arts programs. The public areas consist of two student dining areas, one serving as the lobby for the gymnasium and the other as the lobby for the auditorium. A centrally located media center serves the academic wing. Courtyard access is available to the media center, art rooms, and both student dining rooms.

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects
 If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.): _____
 Project Manager: Jim Henderson

2. Project Name: Paint Branch High School
 Facility Name: Paint Branch High School
 Project Location: Burtonsville, MD

 Contract # 91-340-02-203 Project # 452101
 Project Delivery System: CM-at-Risk

3. Owner: Montgomery County Public Schools
 Address: 45 West Gude Drive, Suite 4300, Rockville, MD

 Contact Person: Seth Adams
 Contact Title, Phone Number, and Email Address Director of Construction, (240) 314-1010,
Seth_P.Adams@mcpsmd.org

4. Contractor: Hess Construction
 Address: 804 W. Diamond Avenue, Suite 300, Gaithersburg, MD 20878

 Contact Person: Todd Ward
 Contact Title, Phone Number, and Email Address Project Executive, (240) 599-4729,
tward@HessConstruction.com

5. Construction Manager (if any): _____
 Address: _____

 Contact Person: _____
 Contact Title, Phone Number, and Email Address _____

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed:	<u>8/25/2006</u>
Contractual Completion:	<u>8/21/2012</u>
Actual Completion:	<u>8/21/2012</u>

7. Description of Project: See description below

8. Original Contract Value:	<u>\$ 80,978,293</u>
Final Contract Value:	<u>\$ 80,978,293</u>
Value of Change Orders to Date:	<u>\$ 327,344</u>
Value of Owner Change Orders To Date:	<u>\$ -482,342</u>
Outstanding Claims to Date:	<u>\$ N/A</u>

9. Additional Comments (Attach if needed) _____

The Paint Branch High School project began with a five-month, consensus-based feasibility study to determine the best course of action for replacing or modernizing the outdated facility and accommodating up to 2,400 students. The study revealed support for creating a new 340,000-square-foot school on the same site as the existing school. Consequently, a site-phasing plan was developed to minimize the disruption of school operations. The outdated school remained open and operational while the new was built on the same site.

With support from the school community and administration, the new school models sustainable operating and maintenance practices, as well as encourages a healthy learning environment. Sustainable goals were approved through a series of meetings between the design team and owner. A comprehensive energy model was developed to optimize energy efficiency, and to serve as a cost-benefit decision-making tool for analyzing the building's envelope, insulation, glazing, etc. Notable sustainable design practices include: stormwater quantity and quality control; site and facility lighting designed to reduce light pollution; alternative transportation incentives; reduced water use through dual flush toilets and waterless urinals; water-efficient landscaping; a geo-thermal well system for heating and cooling; reduction of construction landfill debris; utilization of materials high in recycled content, energy efficient light fixtures; and a green roof garden for outdoor classroom space.

Attachment D

PAST PROJECTS – ARCHITECT/ENGINEER

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects

If Architect Name is not the same as Proposer’s name, state relationship (i.e. parent company, subsidiary, JV etc.): _____

Project Manager: Bill Sheehan

2. Project Name: Glen Allen High School

Facility Name: Glen Allen High School

Project Location: Glen Allen, VA

Contract # AIA B151 – 1997 Project # 470590

Project Delivery System: CM-at-Risk

3. Owner: Henrico County Public Schools

Address: 406 Dabbs House Road, Henrico, VA 23223

Contact Person: Pat Murphy

Contact Title, Phone Number, and Email Address Construction and Maintenance Manager, (804) 652-3911, PKMurphy@henrico.k12.va.us

4. Contractor: KBS

Address: 8050 Kimway Drive, Richmond, VA 23228

Contact Person: Adam Britt

Contact Title, Phone Number, and Email Address Project Manager, (804) 515-1260, abritt@kbsgc.com

5. Construction Manager (if any): _____

Address: _____

Contact Person: _____

Contact Title, Phone Number, and Email Address _____

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed:	<u>6/21/2007</u>
Contractual Completion:	<u>6/1/2010</u>
Actual Completion:	<u>6/1/2010</u>

7. Description of Project: See description below

8. Original Contract Value:	<u>\$ 52,897,000</u>
Final Contract Value:	<u>\$ 53,622,346</u>
Value of Change Orders to Date:	<u>\$ 725,347</u>
Value of Owner Change Orders To Date:	<u>\$ 650,796</u>
Outstanding Claims to Date:	<u>\$ N/A</u>

9. Additional Comments (Attach if needed)

The design for Glen Allen High School resulted from a three-day interactive design workshop with a committee of 30 school stakeholders. Through guided exercises, the committee explored building and site design options. The final design centered on a “school within a school” concept with a specific area designated for the ninth grade academy. Each house includes administrative functions, classrooms, science labs, student project rooms, and teacher work areas. CTE labs are dispersed throughout the school. A Specialty Center for Education and culinary arts lab was also included in the design. A career and technical center was master planned into the overall design, to be built when the funds are available.

A two-story, daylit atrium features clerestory windows and separates the academic areas from the public areas and also facilitates movement during the day and provides separation for after-hours activities. The auditorium and gymnasium open onto two commons areas that serve as meeting areas, lobby, and dining activities. Fine arts and performing arts spaces are off the commons and surround the auditorium. The community room and art gallery are distinct features of the school. The art gallery greets visitors off the lobby and provides art students with the unique opportunity to operate an art gallery. The media center serves as the hub of the school and accommodates a more casual atmosphere with a coffee bar and exercise bicycles. All instructional areas are equipped with interactive smart boards.

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1. Architect Name: Moseley Architects
 If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.): _____
 Project Manager: Bill Brown

2. Project Name: South County Secondary School
 Facility Name: South County High School
 Project Location: Lorton, VA

 Contract # N/A Project # 469001
 Project Delivery System: Design/Build – Public Private Partnership

3. Owner: Fairfax County Public Schools
 Address: 8115 Gatehouse Road, Fairfax, VA 22042

 Contact Person: Kevin Sneed
 Contact Title, Phone Number, and Email Address Director of Construction, (571) 423-2200, Kevin.Sneed@fcps.edu

4. Contractor: Clark Construction Group, LLC
 Address: 7500 Old Georgetown Road, Bethesda, MD 20814

 Contact Person: Mike Alto | Senior Vice President
 Contact Title, Phone Number, and Email Address mike.alto@clarkconstruction.com | 301.272.6907

5. Construction Manager (if any): _____
 Address: _____

 Contact Person: _____
 Contact Title, Phone Number, and Email Address _____

Attachment D
PAST PROJECTS – ARCHITECT/ENGINEER

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed: 6/11/2003

Contractual Completion: 8/31/2005

Actual Completion: 8/1/2005

7. Description of Project: See description below

8. Original Contract Value: \$ 50,042,145

Final Contract Value: \$ 56,249,751 Escalated Value to Today's Dollar: \$81,455,000

Value of Change Orders to Date: \$ 6,207,606

Value of Owner Change Orders

To Date: \$ In Above

Outstanding Claims to Date: \$ N/A

9. Additional Comments (Attach if needed) _____

Fairfax County Public Schools needed to quickly accommodate the upcoming large student capacity in the rapidly developing Lorton/Laurel Hill area and opted for a public/private venture. Clark Construction and Moseley Architects collaborated on this project. South County High School is based on a previously designed prototype by Moseley Architects.

During year two of construction, the need to merge a middle school into the building envelope emerged and the design team collaborated with the principal to accommodate the program changes. This change was completed two weeks ahead of schedule and within budget.

The design is based on a central media center/library from which five, two-story academic wings fan out along with the one story portions housing the cafeteria, performing arts, and physical education programs. The goal in designing the three wings and courtyards with inner and outer connecting corridors was to provide teaching spaces with natural daylighting.

Attachment D

PAST PROJECTS – ARCHITECT/ENGINEER

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects

If Architect Name is not the same as Proposer’s name, state relationship (i.e. parent company, subsidiary, JV etc.): _____

Project Manager: Bill Brown

2. Project Name: Fairfax High School Addition and Renovation

Facility Name: Fairfax High School

Project Location: Fairfax, VA

Contract # N/A Project # 479200

Project Delivery System: Design-Bid-Build

3. Owner: Fairfax County Public Schools

Address: 8115 Gatehouse Road, Fairfax, VA 22042

Contact Person: Kevin Sneed

Contact Title, Phone Number, and Email Address Director of Construction, (571) 423-2200, Kevin.Sneed@fcps.edu

4. Contractor: Grunley Construction

Address: 15020 Shady Grove Road, Suite 500, Rockville, MD

Contact Person: Joel Zingesser

Contact Title, Phone Number, and Email Address Project Manager, (240) 399-2000, joelz@grunely.com

5. Construction Manager (if any): _____

Address: _____

Contact Person: _____

Contact Title, Phone Number, and Email Address _____

Attachment D
PAST PROJECTS – ARCHITECT/ENGINEER

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed: 2002

Contractual Completion: 9/1/2007

Actual Completion: 9/1/2007

7. Description of Project: See description below
-
-
-

8. Original Contract Value: \$ 45,000,000

Final Contract Value: \$ 45,000,000

Value of Change Orders to Date: \$

Value of Owner Change Orders
 To Date: \$

Outstanding Claims to Date: \$ N/A

9. Additional Comments (Attach if needed) _____

The project began by developing a master plan that centered around Fairfax High School program requirements. During this process, the master plan revealed the need to renovate and expand the high school in order to comply with the city's educational vision and Fairfax County Public School educational specifications. Consequently, the renovations and expansions included reorganizing spaces; enlarging classrooms; adding teacher planning spaces, breakout spaces, and common areas; and introducing natural light into interior spaces.

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects
 If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.): _____
 Project Manager: Bill Brown

2. Project Name: Mary Ellen Henderson Middle School
 Facility Name: Mary Ellen Henderson Middle School
 Project Location: Falls Church, VA

 Contract # N/A Project # 459200
 Project Delivery System: Design/Build – Virginia PPEA

3. Owner: Falls Church City Public Schools
 Address: 800 W. Broad Street, Suite 203, Falls Church, VA

 Contact Person: Peter Noonan
 Contact Title, Phone Number, and Email Address Superintendent, (703) 248-5617, pnoonan@fccps.org

4. Contractor: Clark Construction Group, LLC
 Address: 7500 Old Georgetown Road, Bethesda, MD 20814

 Contact Person: Mike Alto | Senior Vice President
 Contact Title, Phone Number, and Email Address mike.alto@clarkconstruction.com | 301.272.6907

5. Construction Manager (if any): Arcadis
 Address: 9861 Broken Land Parkway, Suite 254
Columbia, Maryland 21046
 Contact Person: Bob Jones
 Contact Title, Phone Number, and Email Address robert.jones@arcadis-us.com | 410.984.2459

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed: 4/1/2004Contractual Completion: 9/6/2005Actual Completion: 8/25/2005

7. Description of Project:
- See description below
-
-
-

8. Original Contract Value: \$ 18,744,000Final Contract Value: \$ 21,416,921 Escalated Value to Today's Dollar: \$30,056,000Value of Change Orders to Date: \$ 2,672,921

Value of Owner Change Orders

To Date: \$ In AboveOutstanding Claims to Date: \$ N/A

9. Additional Comments (Attach if needed) _____

In a public-private partnership with Clark Construction and the Falls Church City Public Schools, Moseley Architects was selected to develop a master plan and design a new middle school. Moseley Architect evaluated the current and future needs of the school system based on educational specifications. The community and school board provided input through charretts and meetings.

The building houses a unique grade configuration of 5th, 6th, and 7th grade students in a facility which is directly adjacent to the existing George Mason High School. The proximity of the two schools allows the students, teachers and administrators to share the resources of both facilities.

The architectural concept of the building plan reinforces small learning communities and gives each of the three grades a unique identity. Classrooms are configured around a common area. The dining/auditorium expands into the band room to accommodate large groups for performances.

Attachment D

PAST PROJECTS – ARCHITECT/ENGINEER

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects

If Architect Name is not the same as Proposer’s name, state relationship (i.e. parent company, subsidiary, JV etc.): _____

Project Manager: Stephen Halsey

2. Project Name: Powhatan Middle School Addition and Renovation

Facility Name: Powhatan Middle School

Project Location: Powhatan, VA

Contract # AIA B101-2007 Project # 550394

Project Delivery System: Design-Bid-Build

3. Owner: Powhatan County Public Schools

Address: 2320 Skaggs Road, Powhatan, VA 23139

Contact Person: Jason Tibbs

Contact Title, Phone Number, and Email Address Director of Facilities, (804) 598-5700, jason.tibbs@powhatan.k12.va.us

4. Contractor: Kenbridge Construction Company

Address: 1101 5th Avenue, Kenbridge, VA 23944

Contact Person: Billy Gee

Contact Title, Phone Number, and Email Address Project Manager, (434) 676-8221, billy@kenbridge.com

5. Construction Manager (if any): _____

Address: _____

Contact Person: _____

Contact Title, Phone Number, and Email Address _____

Attachment D**PAST PROJECTS – ARCHITECT/ENGINEER**

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed:	<u>8/27/2015</u>
Contractual Completion:	<u>5/31/2018</u>
Actual Completion:	<u>N/A</u>

7. Description of Project:
- See description below

8. Original Contract Value:	<u>\$ 30,467,011</u>
Final Contract Value:	<u>\$ 30,522,999</u>
Value of Change Orders to Date:	<u>\$ 383,006</u>
Value of Owner Change Orders To Date:	<u>\$ 98,146</u>
Outstanding Claims to Date:	<u>\$ N/A</u>

9. Additional Comments (Attach if needed) _____

The visioning process for the addition and renovation of Powhatan Middle School stems from the original comprehensive facilities study Moseley Architects completed for Powhatan County Schools. The study included creating 10-year enrollment projections by grade and by school, reviewing various buildings and systems, determining the ability of the existing facilities to meet program requirements, assessing ADA compliance, reviewing opportunities to expand facilities to address growing curricula, and summarizing ways to strengthen security and safety. Working through a community core committee, various options were developed to meet the projected increased enrollment.

As a result of this analysis and consensus building, the core committee selected an option that proposed demolishing a major portion of the existing Middle School, creating a major two-story infill addition, renovating the existing gymnasium and CTE wing. A two story in-fill between the gymnasium and CTE wing will provide modern facilities for classrooms and labs, media center, administration, food service, and mechanical/electrical systems. This option offers the county the best value solution, providing an entirely new facility at three-quarters of the cost of totally new construction.

Attachment D

PAST PROJECTS – ARCHITECT/ENGINEER

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope)

1. Architect Name: Moseley Architects

If Architect Name is not the same as Proposer’s name, state relationship (i.e. parent company, subsidiary, JV etc.): _____

Project Manager: Jim Henderson

2. Project Name: Herbert Hoover Middle School Addition and Renovation

Facility Name: Herbert Hoover Middle School

Project Location: Potomac, MD

Contract # AIA B101-2007 Project # 480981

Project Delivery System: Design-Bid-Build

3. Owner: Montgomery County Public Schools

Address: 45 West Gude Drive, Suite 4300, Rockville, MD 20850

Contact Person: Seth Adams

Contact Title, Phone Number, and Email Address Director of Construction, (240) 314-1010,
Seth_P.Adams@mcpsmd.org

4. Contractor: Oak Contracting

Address: 1000 Cromwell Bridge Road, Townson, MD 21286

Contact Person: Chris Marschhauser

Contact Title, Phone Number, and Email Address Project Manager, (410) 828-1000, cmarschhauser@
oakcontracting.com

5. Construction Manager (if any): _____

Address: _____

Contact Person: _____

Contact Title, Phone Number, and Email Address _____

Attachment D
PAST PROJECTS – ARCHITECT/ENGINEER

6. Contract Dates (completion dates should reflect substantial completion - if not indicate)

Notice to Proceed:	<u>8/28/2009</u>
Contractual Completion:	<u>8/26/2013</u>
Actual Completion:	<u>8/26/2013</u>

7. Description of Project: See description below

8. Original Contract Value:	<u>\$ 39,825,987.</u>
Final Contract Value:	<u>\$ 38,850,189</u>
Value of Change Orders to Date:	<u>\$ 975,798</u>
Value of Owner Change Orders To Date:	<u>\$ 261,876</u>
Outstanding Claims to Date:	<u>\$ N/A</u>

9. Additional Comments (Attach if needed)

The Herbert Hoover Middle School modernization project began with a feasibility study that incorporated a consensus-building workshop where the design team partnered with a committee of parents, staff, school administrators, and community members to learn their concerns and ideas for this urban project. Over the course of the next few months, the design team met with this committee to further refine concepts to be presented in the final report. Moseley Architects was commissioned to provide full design and construction administration services.

The design centers on a two-zone concept of the public spaces and the academic spaces. This approach facilitates after-hours use of the cafeteria and gymnasium. The design also features strategies to create a secure learning environment, including locating the administration suite adjacent to the main entrance.

The main floor location of the media center and music suite provide acoustic isolation from other school programs, and the walls, floors, and ceilings were designed to reduce the transmission of sound. The school's courtyards and an abundance of windows create naturally lit interior spaces, reduce the amount of artificial lighting needed, and connect occupants to the outdoors. The school's green roof captures stormwater and reduces the amount of energy needed to cool the building. Herbert Hoover Middle School is a LEED Gold certified facility.