

PROPOSAL FOR

Albemarle-Charlottesville Regional Jail

**Architectural and Engineering
Services**

RFP #2024-100623-01

October 6, 2023

Moseley Architects
3200 Norfolk Street
Richmond, VA 23230

MOSELEYARCHITECTS

3200 Norfolk Street
Richmond, VA 23230
P: (804) 794-7555

October 6, 2023

Ms. Lyn Wrigley, Purchasing Agent
Albemarle-Charlottesville Regional Jail
160 Peregrine Lane
Charlottesville, VA 22902

Dear Ms. Wrigley and Members of the Albemarle-Charlottesville Regional Jail:

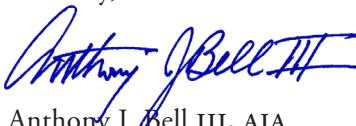
Our proposed team understands that improving and expanding the Albemarle-Charlottesville Regional Jail (ACRJ) has been a priority of your Authority Board for years, and we are excited to contribute our skills and experience to this goal. Having recently partnered with you on a Community Based Corrections Plan Needs Assessment and Planning Study, we look forward to continuing our partnership to provide cost-effective, secure, and operationally efficient solutions for your facility. Furthermore, we support this project's mission to focus on your inmate capacity, the physical and mental wellbeing of inmates and staff, gender equality, incarceration alternatives, and re-entry programming, while respecting the financial contribution of your citizens.

As you consider a partner for this renovation and expansion, the following summarizes our most noteworthy attributes:

- **SECURE JAIL FACILITY EXPERTISE**—We are thoroughly familiar with local and state laws, as well as national guidelines governing the housing of adult offenders. Our portfolio includes planning and design services for over 180 detention facilities in the last 10 years, 83 of which are in Virginia. As a result of this extensive experience, *Building Design & Construction* recently ranked our firm fifth among 80 justice facility architectural and engineering firms in the nation.
- **ALBEMARLE COUNTY AND CITY OF CHARLOTTESVILLE EXPERIENCE**—In addition to our study of your jail, we have partnered with Albemarle County, Nelson County, and the City of Charlottesville for more than 25 years on dozens of government facility renovations and studies. Due to this valuable history of successful collaboration, we are thoroughly familiar with local codes and regulations in the counties and the city.
- **SPECIALIZED IN-HOUSE EXPERTISE**—Our local in-house staff includes architects and engineers; detention facility planners; security systems designers; interior designers; and construction contract administrators who specialize in jail facilities. This intentional unified management of disciplines promotes better coordinated design and construction, which can lead to fewer change orders and more consistent bid results.

If you have any questions about this submittal or wish to schedule an interview, please contact me at (804) 794-7555 or tbell@moseleyarchitects.com.

Sincerely,



Anthony J. Bell III, AIA
Managing Principal

Q: Is ACRJ's budget already approved?

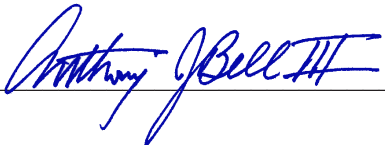
A: ACRJ is approved for the 25% reimbursement. Between October and December we will be securing financing for the project. The intent is to have financing secured by January or February of 2024.

4. Please see attached CB & CP Studies.

Vendor acknowledgement of Addendum No. 1:

Vendor: Moseley Architects

Name: Anthony J. Bell III, AIA

Signature: 

Date: October 6, 2023

- 1** Firm Qualifications
- 2** Approach and Methodology
- 3** Team Members' Qualifications and Experience
- 4** Understanding of Potential Issues, Opportunities, and Constraints
- 5** Overall Capacity
- 6** Additional Information

Firm Qualifications



LEFT Moseley Architects collaborated with our proposed civil and site engineering consultant, Timmons Group, on the ACRJ's Community Based Corrections Plan Needs Assessment and Planning Study.

FIRM QUALIFICATIONS

Founded in 1969 in Richmond, Moseley Architects is one of the Mid-Atlantic's most trusted public sector architecture and engineering firms, offering exceptional expertise and service to regional, local, state, and federal governments for their detention and corrections facilities. We are consistently ranked among the top design firms in the nation and were recently ranked fifth among 80 national justice facility architectural and engineering firms by *Building Design & Construction*.

Experience with Jail Design in Virginia

No other firm has planned and designed more detention and corrections facilities in Virginia. This encompasses over 80 regional, local, and state detention correctional projects over the last 10 years. Included in this experience are renovations and expansions to the Arlington County Adult Detention Center, Central Virginia Regional Jail, Chesapeake City Jail, Hampton Roads Regional Jail, Henrico County Jail, Pamunkey Regional Jail, Piedmont Regional Jail, Prince William-Manassas Regional Adult Detention Center, and Rappahannock Regional Jail, as well as numerous projects for the Virginia Department of Corrections.

New facilities completed during this same time period include the RSW Regional Jail, Henry County Adult Detention Center, Loudoun County Juvenile Detention Center, and Bon Air Juvenile Correctional Center, which recently completed preliminary design and is awaiting funding from the commonwealth for design for completion and construction.

Our professionals are thoroughly familiar with Virginia's Construction and Capital Outlay procedures, including the Construction and Professional Services Manual,

the Division of Engineering and Buildings, the Virginia Uniform Statewide Building Code, the International Building Code, and the International Existing Building Code, as well as the Americans with Disabilities Act Standards for Accessible Design, and Draft Public Rights-of-Way Accessibility Guidelines.

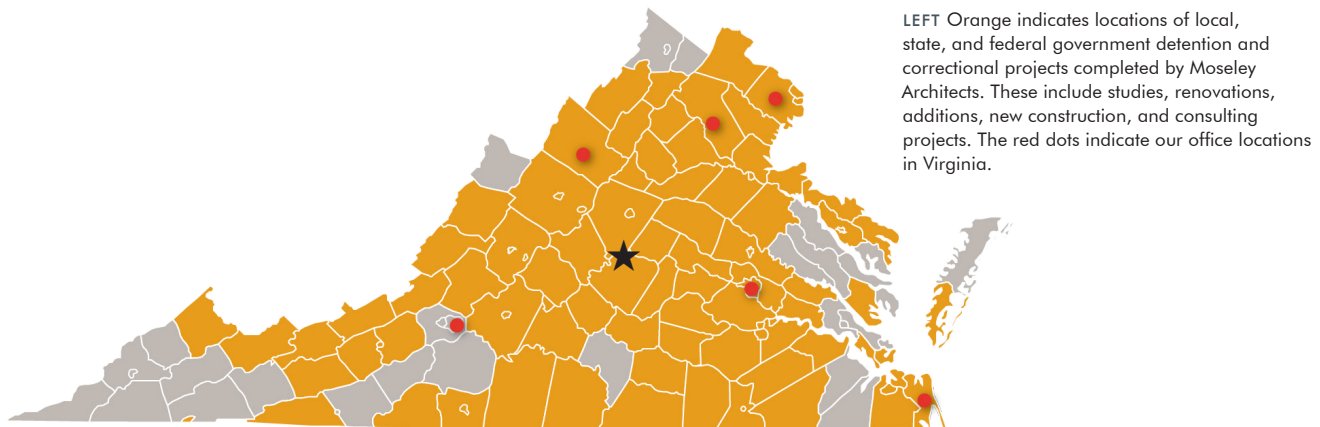
Knowledge of the Albemarle-Charlottesville Regional Jail

Moseley Architects has served the Albemarle-Charlottesville Regional Jail (ACRJ) since 2009 when we completed a Community-Based Corrections Plan for the Albemarle, Charlottesville, Nelson Regional Jail Authority. In 2021, we were selected to provide a Community Based Corrections Plan Needs Assessment and Planning Study in support of your proposed renovation and expansion.

During this time, we forged strong relationships with your administration, staff, and decision-makers. As a result, we are well versed in your methodologies and working processes, and will use this familiarity to help satisfy the goals of your ACRJ expansion and renovation.

Renovation and Expansion Ingenuity

Moseley Architects' experience includes the renovation and expansion of more than 360 government facilities in the last 10 years, including nearly 70 detention and corrections facilities. We will share lessons gained from our experience designing renovations that address layout re-organizations, outdated building codes, upfits to existing spaces, and antiquated building systems. We are adept at coordinating old and new mechanical, electrical, and plumbing systems; life safety systems; and security systems to keep buildings operational when phased construction is necessary.



Furthermore, Moseley Architects is familiar with ADA challenges that come with renovating existing facilities. We will partner with ACRJ representatives to put forward cost effective solutions to achieve ADA compliance in your regional jail.

Turnkey Comprehensive Solutions

Moseley Architects has a comprehensive team of over 300 architects, engineers, detention facility planners, security systems designers, interior designers, sustainability coordinators, and construction contract administrators, many of whom who specialize in jail facilities. This unified management of disciplines promotes safer, more secure, and cost-conscious planning results.

Management Structure

Tony Bell, AIA, will serve as the managing principal and primary contact for your regional jail renovation and expansion. He will lead our team and serve as the primary resource for the ACRJ throughout programming, design, and construction.

As project manager, Michael Gibson, AIA, will tailor our staff resources to your specific needs and schedule requirements. He will remain assigned for the duration of renovation and expansion, coordinating details on a daily basis and keeping the ACRJ and Tony fully informed on significant issues. He will determine daily work assignments for our in-house staff and monitor and coordinate the work of our consultant team.

CONSULTANT FIRMS

Our proposal team includes the consultants listed below. Having worked together on numerous successful projects, we understand each firm's respective corporate cultures and processes. This familiarity will result in increased efficiencies in meeting your needs.

Timmons Group – Civil Engineering, Landscape Architecture, and Associated Site Services

1001 Boulders Parkway, Richmond, VA 23225

Moseley Architects and Timmons Group have collaborated for over 25 years on more than 400 projects, including over 70 detention and correctional facilities.

Foodesign Associates – Food Service and Laundry Design

220 North Ames Street, Suite 101, Matthews, NC 28105

Moseley Architects and Foodesign Associates have collaborated for over 30 years on more than 140 projects, including over 75 detention and correctional facilities.

Shen Milsom & Wilke – Acoustical and Audio Visual Design

1220 North Fillmore Street, Suite 360, Arlington, VA 22201

Moseley Architects and Shen Milsom & Wilke have collaborated for over 20 years on nearly 50 projects, including local government facilities for Arlington, King George, and Washington counties, as well as the cities of Richmond and Virginia Beach.

Forella Group – Cost Estimator

5180 Parkstone Drive, Suite 250, Chantilly, VA 20151

Forella Group and Moseley Architects have collaborated for nearly 25 years on dozens of projects in Virginia and Maryland.

The Miles Agency – Community Engagement and Communication

1104 Fallbrook Bend, Virginia Beach, VA 23455

The Miles Agency and Moseley Architects have collaborated for over 10 years. Most recently, this includes the ACRJ's Community Based Corrections Plan Needs Assessment and Planning Study.

PROJECT EXPERIENCE



Chesapeake City Jail Expansion

Chesapeake, VA

Moseley Architects provided an action plan, and an amended planning study that considered alternative solutions for the detainee population in the city jail. The action plan provided an assessment of existing facilities and prepared a life cycle cost analyses for four alternatives to renovating or replacing aging facilities. The city considered the alternatives and selected the recommended phased approach.

Subsequently, Moseley Architects amended a Community Based Corrections Plan Planning Study that had been previously prepared by another consultant. Upon approval of commonwealth reimbursement, Moseley Architects prepared bid documents and administered construction for the first phase of the expansion, which included 192 dormitory beds; eight restrictive housing cells; spaces for administration, medical services, and training; as well as a warm-up kitchen, laundry room, and barber shop.

A maintenance facility is also included to accommodate the sheriff's office detainee workforce.

Client
City of Chesapeake

Size
58,650 square feet | 200 bed expansion

Completion Date
2018

Cost
Estimate: \$23,783,891

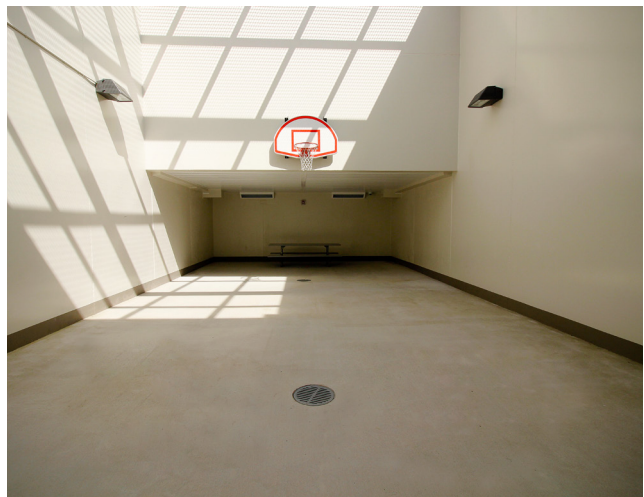
Actual: \$20,824,916

Change Orders: \$1,191,917
(including owner-requested and unforeseen field conditions)

Reference
Wilbur Hogge
Construction Facilities Manager
Department of Public Works
431 Albemarle Drive
Chesapeake, VA 23322
(757) 382-8744
Whogge@cityofchesapeake.net

Team Members
Tony Bell (managing principal);
John Edmund (security systems
designer); Eliot Garber (detention
hardware architect); Sheila Harold
(interior designer); Jason Forsyth
(mechanical engineer); Bryan Wells
(electrical engineer); Jeffrey O'Beirne
(structural engineer); Gary Westfall
(construction contract administrator)

Firm Qualifications



"Wanted to let you know that Chesapeake has received the reimbursement money from DOC for the jail expansion project. Thank you for all of your efforts on this matter. Your due diligence and meticulous efforts were the driving force in DOC's approval of the reimbursement submittal."

– Wilbur Hogge, PE
Construction Facilities Manager



Henry County Jail Martinsville, VA

The former Henry County Jail was one of the most overcrowded detention facilities in Virginia. Moseley Architects partnered with the county on the preparation and submission of a Community Based Corrections Plan Needs Assessment and Planning Study in accordance with the State Board of Local and Regional Jails' *Standards for Planning, Design, Construction, and Reimbursement of Local Correctional Facilities*, and subsequent design services for the new 400-bed facility.

This includes a public lobby with video visitation, administration spaces with a training room, food service spaces, a laundry area, booking and intake, a warehouse with a loading dock, and a vehicular sally port.

This facility is one of the few in Virginia with a dedicated mental health wing. The wing features medical administration offices, high-density records storage, a laboratory, and a pharmacy. Exam rooms, including emergency treatment and mental health evaluation spaces, are also included. Infrastructure for general health services accommodates a dental operatory and X-ray room. Residents with contagious illnesses are separated from the rest of the population through negative pressure holding and shower areas.

Client
Henry County

Size
158,000 square feet | 400 beds

Completion Date
2022

Cost
Estimate: \$68,751,000
Actual: \$50,333,654

Change Orders: Credit of
\$13,059,114 to overall cost

References
Dale Wagoner, County Administrator
PO Box 7, Martinsville, VA 24112
(276) 634-4601
Dwagoner@co.henry.va.us

Sheriff Wayne Davis
3250 Kings Mountain Road
Martinsville, VA 24112
(276) 656-4200
Ddavis@co.henry.va.us

Team Members
Tony Bell (project manager); John Edmund (security systems designer); Eliot Garber (detention hardware architect); Sheila Harold (interior designer); Jason Forsyth (mechanical engineer); Bryan Wells (electrical engineer); Jeff Mortensen (plumbing designer); Gary Westfall (construction contract administrator)

Firm Qualifications



"What we have is a place that we can work with people more, have a little more space to do it. It's much safer for the officers and safer for the inmates, as well."

— Retired Sheriff Lane Perry



City of Virginia Beach Jail Security Upgrades
Virginia Beach, VA

This project upgraded the electronic security system that serves three buildings (built in 1976, 1992, and 2005), which house an average daily population of 1,427. The new system provides non-proprietary integrated IP-based control, including door control and emergency release; two-way digital intercoms and paging; cameras and video recording; card access with badging and reporting; and utility controls such as lights, water, TV, receptacle, and inmate phones.

Additional features include 22 new touch screen computers that control the system, including six new ergonomic sit-stand workstations in master control. In addition, new IP cameras (located considering PREA); digital intercoms and paging stations; HID card readers; RFID system for inmate, staff, and visitor tracking; head-end equipment; UPSs; PLCs; digital amplifiers; and data converters and fiber connections between the three buildings and courts.

Client
City of Virginia Beach

Size
321,953 square feet

Completion Date
2021

Cost
Estimate: \$5,291,431

Actual: \$5,190,426

Change Orders: \$151,086
(including owner-requested and unforeseen field conditions)

Reference
Captain Rick Norris
Virginia Beach Sheriff's Office
2501 James Madison Blvd.
Virginia Beach, VA 23456
(757) 385-4171
HNorris@vbso.net

Team Members
Tony Bell (project manager); John Edmund (security systems designer); Eliot Garber (detention hardware architect); Sheila Harold (interior designer); Jason Forsyth (mechanical engineer); Bryan Wells (electrical engineer); Jeff Mortensen (plumbing designer)



Hampton Roads Regional Jail Renovations
Portsmouth, VA

Moseley Architects is providing on-call architectural and engineering services at the Hampton Roads Regional Jail for three projects. The first project consisted of replacing the entire kitchen floor while maintaining operation of the kitchen through construction. This was accomplished by creating a detailed phasing plan during design with facility staff, which included the use of a temporary hood, as well as utilizing the adjacent staff dining room for the serving lines.

The second project will provide a full roof replacement. The existing roof will be removed down to the roof structure. A new fully adhered poly-vinyl chloride (PVC) membrane roof will be provided, along with new insulation, to meet the energy code.

Lastly, we are providing renovations to the stormwater management system to eliminate flooding. The project originated with a study of the existing stormwater structures and ponds to determine the needs and most cost effective manner to resolve the flooding issues. Ultimately, the two stormwater ponds in the front of the building will be remediated with the construction of new outfall structures constructed.

Prior to these projects, Moseley Architects provided security engineering design services for the facility's security control system upgrade, which is one of the first and largest security system upgrade planning studies that was approved for reimbursement by the Virginia Department of Corrections and Local and Regional Jails.

Client
Hampton Roads Regional Jail Authority

Completion Date
2022 (Phase I Kitchen)

2024 (Phases II and III
Roof and Stormwater)

Cost (Phase I)
Estimate: \$1,100,000
Actual: \$795,969.10
Change Orders: -\$56,087

Reference
Debbie Hand
Director of Administration
2690 Elmhurst Lane
Portsmouth, VA 23701
(757) 217-2610
Handd@hr.rj.virginia.gov

Team Members
Tony Bell (managing principal); Sheila
Harold (interior designer); Jason
Forsyth (mechanical engineer); Bryan
Wells (electrical engineer); Jeffrey
O'Beirne (structural engineer)

Pittsylvania County Jail CBCP Needs Assessment and Planning Study Chatham, VA

In 2018, Moseley Architects prepared a comprehensive justice needs assessment of Pittsylvania County's jail to assist the county in planning for the design and construction of a new or renovated facility. The study identified the amount of additional space needed; provided information to eliminate current space deficiencies; anticipated growth through a 20-year planning horizon; and developed the preliminary information necessary to assist with capital project budget planning.

We are currently providing an updated Community Based Corrections Plan Needs Assessment and Planning Study, which will be submitted to the Virginia Board of Local and Regional Jails in 2023. The assessment identified that a new replacement detention facility is needed. The rated capacity of the current facility is 36, while the assessment has identified the need for 146 beds.

The primary elements of the needs assessment consist of:

- a description of the jail system, facilities, and programs in the detention center's service area;
- a description of current offender population and existing criminal justice trends;
- a long-term forecast of jail bed needs for male and female offenders;
- preparation of options for addressing any bed need shortfalls; and
- preparation of a written report.

The planning study consists of:

- a statement of the project regarding compliance with jail standards;
- a statement of the planned general population design capacity of the proposed facility as determined and approved in the needs assessment;
- a statement of rated capacity of the existing facility;
- changes to operating program (procedures);
- facility planning program expressed on existing conditions plans;
- site data;
- a statement of management concept;
- a written description of the project;
- an assessment of the condition of the jail;
- conceptual floor plans, building elevations, site plan, and building sections;
- an energy analysis;
- an analysis of staffing needs and six-year operating budget cost;
- a budget estimate;
- schedule for implementation; and
- a listing of sources of allocated and projected construction or capital funds involved in the project.

Client
Pittsylvania County

Completion Dates
2018 and 2023

Cost (Phase I)
N/A (Studies)

Reference
Sheriff Michael Taylor
PO Box 407
Chatham, VA 24531
(434) 432-7800
Mike.taylor@pittgov.org

Dave Arnold, Assistant County Manager
PO Box 426
Chatham, VA 24531
(434) 770-0394
Dave.Arnold@pittgov.org

Team Members
Tony Bell (managing principal);
David Hackworth (criminal justice
planning and development);
John Edmund (security systems
designer); Eliot Garber (detention
hardware architect)

ATTACHMENT B**OFFEROR DATA SHEET**

Note: The following information is required as part of your response to this solicitation.

1. Qualification: The vendor must have the capability and capacity in all respects to satisfy fully all of the contractual requirements.
2. Vendor's Primary Contact:
Name: Moseley Architects Phone: (804) 794-7555
3. Years in Business: Indicate the length of time you have been in business providing this type of good or service:
54 Years 8 Months
4. Vendor Information:
FIN or FEI Number: 54-0901270 If Company, Corporation, or Partnership
5. Indicate below a listing of at least four (4) current or recent accounts, either commercial or governmental, that your company is servicing, has serviced, or has provided similar goods. Include the length of service and the name, address, and telephone number of the point of contact.

A.	Company:	<u>Henry County</u>	Contact:	<u>Dale Wagoner, County Administrator</u>
	Phone:	<u>(276) 634-4601</u>	Email:	<u>Dwagoner@co.henry.va.us</u>
	Dates of Service:	<u>Adult Detention Center November 2017–March 2022</u>	\$ Value:	<u>\$50,333,654</u>
B.	Company:	<u>City of Virginia Beach</u>	Contact:	<u>Captain Rick Norris</u>
	Phone:	<u>(757) 385-4171</u>	Email:	<u>Hnorris@vsbo.net</u>
	Dates of Service:	<u>Jail Security Improvements July 2019–October 2021</u>	\$ Value:	<u>\$5,190,526</u>
C.	Company:	<u>Hampton Roads Regional Jail</u>	Contact:	<u>Debbie Hand, Director of Admin.</u>
	Phone:	<u>(757) 217-2610</u>	Email:	<u>Handd@hr.rj.virginia.gov</u>
	Dates of Service:	<u>Regional Jail Renovations March 2019–On-going</u>	\$ Value:	<u>\$795,969 (to date)</u>
D.	Company:	<u>Pittsylvania County</u>	Contact:	<u>Sheriff Mike Taylor</u>
	Phone:	<u>(434) 432-7800</u>	Email:	<u>Mike.taylor@pittgov.org</u>
	Dates of Service:	<u>Detention Center Studies October 2017–On-going</u>	\$ Value:	<u>Study</u>

I certify the accuracy of this information.

Signed:  Title: Vice President Date: October 6, 2023

2

Approach and Methodology



ABOVE The LEED Silver Amherst Adult Detention Center is the fifth facility operated by the Blue Ridge Regional Jail Authority. The 170,868-square-foot building houses 380 inmates.

PHILOSOPHY AND METHODOLOGY FOR PROVIDING SERVICES TO JAILS AND LOCAL GOVERNMENTS

Our philosophy is founded on the principle that ACRJ and Moseley Architects are partners. This is your capital project and you will have a major role in creating solutions that respond to the specific needs of your jail renovation and expansion. We will coordinate with your administration, including Col. Kumer, your project manager, facility operations, maintenance staff, and information technology personnel, leading you through the renovation and expansion process. We will assist you in evaluating your options so that you can make informed decisions.

Our team will continue assisting you in identifying appropriate strategies to meet your current needs and provide improved spaces with a view of the long-term cost and benefit. Our approach will provide the ACRJ with a secure, efficient, and well-constructed renovation and expansion that will serve you for many years to come, while enhancing the living and working conditions for your the detainees and staff.

We understand the business of serving our detention and government clients and the concerns of public administrators as well as elected officials, including the universal need for strong fiscal stewardship.

ACRJ can rely on our firm's extensive planning, programming, and design experience in a broad portfolio of justice facilities, including regional and local detention facilities, and state and federal correctional facilities.

Our success is based largely on an inclusive and participatory design process stemming from our belief that

the active involvement of our clients and facility users leads to better design solutions.

The following methodologies are typical in our approach to providing architectural and engineering services for our detention and correctional clients:

Architecture

Our architectural services range from initial concept development through detailed design documentation. The breadth of our services is enriched by our depth of expertise in the construction and renovation of a wide variety of building types, including detention and correctional design.

Our clients are integral members of the project team. We welcome and encourage their involvement through a collaborative process focused on strong communication, design excellence, budget and schedule compliance, and sound technical execution.

Engineering

Recognizing the importance of carefully coordinating the design of all building systems, we provide complete structural, HVAC, plumbing, electrical, and fire protection engineering services, as well as security systems design.

Our engineering and architectural professionals work side by side, encouraging spontaneous communication and positioning us to integrate all building design disciplines through frequent face-to-face interaction.

Additionally, we provide engineering expertise for projects with building systems and infrastructure as their primary focus.

Construction Contract Administration

Construction can be a highly complex process. Understanding the importance of an effectively administered construction contract, our team includes detention- and corrections-focused construction contract administration professionals focusing full time on that effort.

Our construction phase services include the review of contractors' submittals, on-site observation of construction progress and quality, facilitation and documentation of construction progress meetings, review of contractors' requests for payment, and processing of communications between owners, builders, and the design team.

Security Electronics Design

Moseley Architects offers considerable expertise in the analysis, planning, engineering, design, and construction contract administration of integrated security control systems. This background is essential when designing new buildings and is beneficial for security upgrades to existing facilities.

Our team will assist the ACRJ in identifying cost-effective, appropriate strategies to meet your current needs with a view of long-term costs and benefits. Our approach will provide you with secure and efficient solutions for your facility that will serve you for years to come.

Stakeholder Engagement

Our planning and design process will identify project goals, explore alternative concepts, compare pros- and cons-analyses, and ultimately obtain stakeholder buy-in. Our collaborative outreach process will engage the ACRJ stakeholders and your project manager in a series of interactive planning meetings. This will nurture relationships between your stakeholders, resolve divergent opinions, and foster group consensus.

Throughout the course of the project, Moseley Architects will meet with and present to your stakeholders and regional jail board. These meetings will be aligned with the ACRJ's expectations, based on your input at the outset of the project.



ABOVE Moseley Architects recently completed an upgrade and replacement of Mecklenburg County, North Carolina's detention security systems at the 1,904-bed Jail Central and 721-bed Jail North. The project is one of the largest security upgrades in the country.

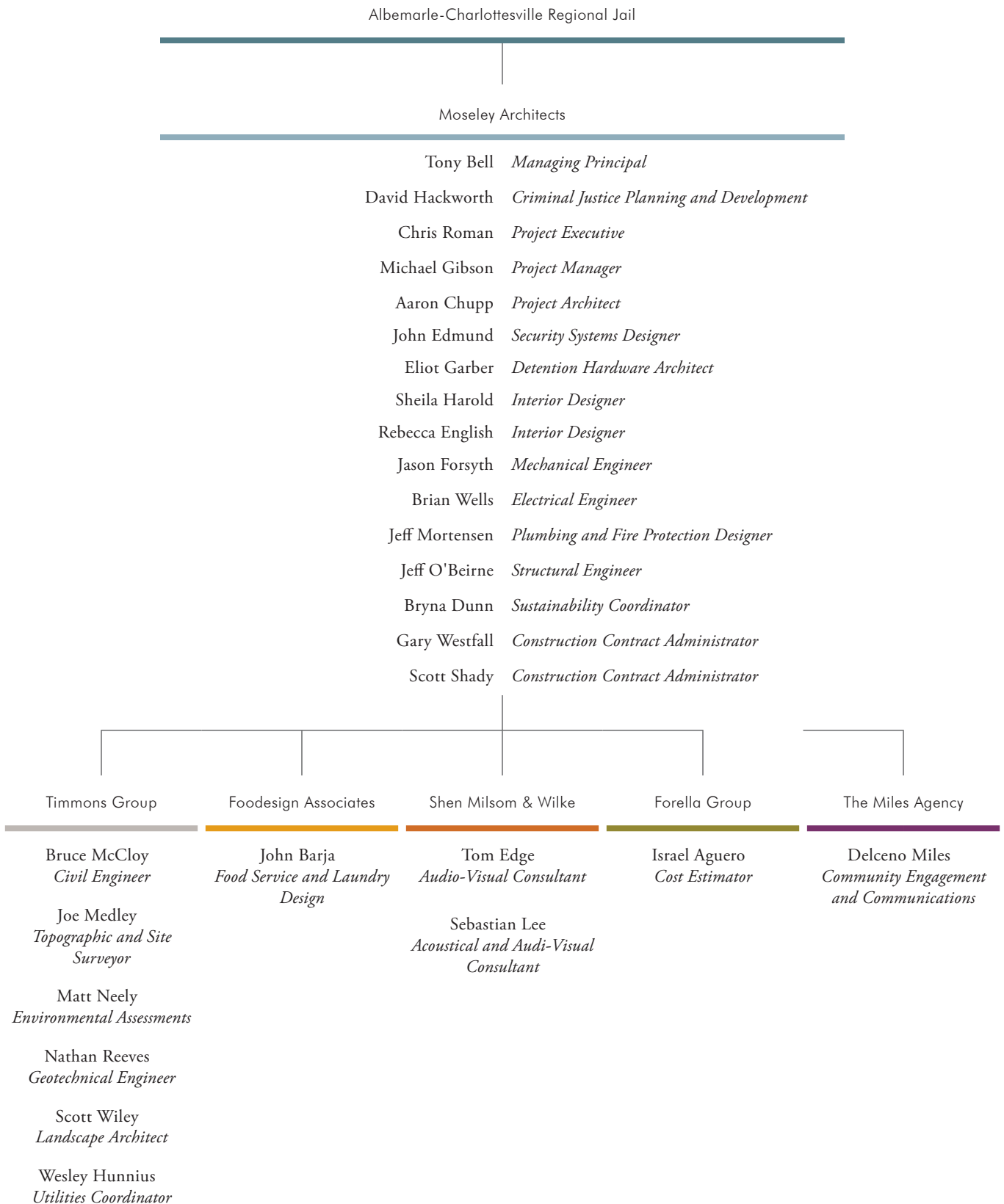
Maintaining On-going Operations

Maintaining operations at your existing facility will be critical to your administrators and staff throughout construction. One of the most significant challenges related to renovation and expansion projects in occupied facilities is successfully constructing them while minimizing disruption to on-going operations. Maintaining the safety and security of staff, inmates, and visitors will be our highest priority.

We will develop phasing plans for each alternative based on established priorities. During the development of the preferred conceptual design, we will consider the impact of construction phasing to:

- minimize impact on staff, residents, and visitors;
- test the conceptual plan to determine that an acceptable phasing schedule can emerge from the preferred alternative, which does not negatively impact critical facility activities and minimizes impact on construction costs;
- consider how service utilities may drive the phasing schedule so that existing services can be back-fed and new services are not in areas out of phase;
- determine the most logical sequence of each phase to avoid disrupting construction with unreasonable or costly changes to plans; and
- quantify any extended schedule impact on construction costs and budget.

Team Members' Qualifications and Experience



Tony Bell, AIA

Managing Principal
Moseley Architects



Education
Bachelor of Architecture, 1991

Registrations
Architect: VA, NC

National Council of Architectural
Registration Boards

LEED Accredited Professional

Affiliations
American Institute of Architects
American Correctional Association

American Jail Association

Virginia Juvenile Detention Association
(Attendee and Relevant Topics Presenter)

Virginia Sheriff's Institute

International Association for
Property and Evidence

Office Location
Richmond

A vice president and member of the firm for over 30 years, Tony is a local government and detention facility specialist. He will serve as the primary contact and will collaborate with the Albemarle-Charlottesville Regional Jail to establish your overall project scope, schedule, and budget. As the team leader, Tony will review all documents prior to submittal, monitor production schedules, manage contracts, coordinate invoices, and respond to construction contract administration questions, as needed.

Relevant Projects

- Albemarle-Charlottesville Regional Jail Community Based Corrections Plan Planning Study and Planning Study
- Albemarle County-City of Charlottesville Combined General District Court Building Feasibility Study
- Albemarle County-City of Charlottesville Court Building Feasibility Study
- Albemarle County, City of Charlottesville, University of Virginia Emergency Communications Center and Emergency Operations Center Space Needs Assessment and Concept Design
- Albemarle County General District Court Conceptual Design
- Arlington County Adult Detention Center ADA Renovation
- Central Virginia Regional Jail Expansion and Renovation
- City of Chesapeake City Jail Expansion
- Meherrin River Regional Jail–Brunswick Facility
- Meherrin River Regional Jail–Mecklenburg Facility
- Piedmont Regional Jail Addition
- Rappahannock, Shenandoah, and Warren Counties Regional Jail
- City of Virginia Beach City Jail Security Upgrades
- Loudoun County Juvenile Detention Center
- Blue Ridge Regional Jail–Amherst County Adult Detention Center
- Botetourt-Craig Counties Jail and Public Safety Facility
- Hampton Roads Regional Jail Renovations
- Pamunkey Regional Jail Renovation
- Prince William County Modular Jail Repairs
- Prince William–Manassas Regional Adult Detention Center Modular Facility Repairs Phases II and III
- New Bon Air Juvenile Correctional Facility, Virginia Department of Juvenile Justice

David Hackworth, CCHP, CJM
Criminal Justice Planning and Development
Moseley Architects

**Education**

Master of Science, Management, 2011

Advanced Certificate in Police
Executive Leadership, 2002

Bachelor of Science, Criminal
Justice, 2002

Certifications

Certified Correctional
Healthcare Professional

Certified Jail Manager

Affiliations

American Jail Association

American Correctional Association

National Commission on
Correctional Health Care

Appointment

State Board of Local and Regional Jails

Office Location

Virginia Beach

David is a specialist in detention facility planning, risk management, and operations. He has over 30 years of leadership experience in programs and operations in the criminal justice and healthcare industries. A former superintendent at the Hampton Roads Regional Jail and chief deputy at the Chesapeake Sheriff's Office, David brings extensive experience directing security plans and programs; providing security standards and compliance; developing crisis management and business continuity processes; and investing in staff development to drive results.

David joined Moseley Architects in December 2022 as our director of justice planning and development for Virginia. He is currently an adjunct instructor at Regent University, teaching criminal justice and administration of justice.

Relevant Projects

- City of Chesapeake Jail Renovation
- City of Chesapeake Juvenile Detention Home Needs Assessment and Planning Study
- Chesterfield County Juvenile Detention Home Needs Assessment and Planning Study
- City of Hampton Community Based Corrections Plan Needs Assessment and Planning Study
- Pittsylvania County Jail Study and Community Based Corrections Plan
- City of Portsmouth Jail Community Based Corrections Plan Needs Assessment and Planning Study
- Rockbridge Regional Jail Commission and Alleghany Regional Jail Community Based Corrections Plan Needs Assessment and Planning Study
- City of Virginia Beach Law Enforcement Training Academy Replacement Study
- Western Tidewater Regional Jail Regional Juvenile Detention Center Needs Assessment

Previous Experience

- WELLPATH Healthcare, Director of Partner Services, Regional Director of Operations for Virginia and North Carolina
- Hampton Roads Regional Jail, Superintendent, Colonel
- City of Chesapeake Sheriff's Office, Chief Deputy, Lieutenant Colonel, Deputy Major, Deputy Captain, Deputy Lieutenant, Deputy Sergeant, Deputy Sheriff

Chris Roman, AIA

Project Executive
Moseley Architects



Education
Bachelor of Architecture, 2008

Registrations
Architect: VA
LEED Accredited Professional

Affiliation
American Institute of Architects

Office Location
Richmond

Chris offers expertise from 20 years of experience designing and managing architectural projects, specializing in design for public agencies. As a local government facility specialist, he has been a key team member on a variety of the firm's detention and local government planning and design projects. He will coordinate the project team and assist with staffing and schedule planning to meet the ACRJ's needs and expectations.

Relevant Projects

- Albemarle-Charlottesville Regional Jail Community Based Corrections Plan Planning Study and Planning Study
- Henrico County Jail West Renovation
- Beaumont Copeland Building Renovations, Virginia Department of Corrections
- Beaumont Spradlin Building Renovation, Virginia Department of Corrections
- Orange County Detention Center, NC
- Blue Ridge Regional Jail Authority Bedford and Campbell Adult Detention Center Community Based Corrections Plan and Planning Study
- Henry County Jail Community Based Corrections Plan and Planning Study
- Loudoun County Juvenile Detention Center
- Charleston County Juvenile Detention Center, SC
- Prince William County Juvenile Detention Center Planning Study
- Henrico County Mental Health and Development Services – East Clinic
- Town of Front Royal Police Headquarters
- Henrico County Circuit Court Renovation
- Henrico County Crestview Firehouse 10
- Loudoun County Lucketts Fire and Rescue Station
- Loudoun County Youth Shelter Renovation
- Powhatan County Sallyport Addition to Historic Courthouse
- City of Richmond City Hall Renovations
- City of Richmond Fire Station 12
- City of Richmond John Marshall Courts Security Improvements
- City of Virginia Beach Bow Creek Recreation Center
- City of Virginia Beach City Hall

Michael Gibson, AIA

Project Manager
Moseley Architects



Education

Master of Architecture, 2001

Bachelor of Science, Architecture, 1996

Registration

Architect: VA

Affiliations

American Institute of Architects

ALA Virginia Design
Forum, Former Chair

Office Location

Richmond

Michael will coordinate project developments on a day-to-day basis and facilitate effective communication between Moseley Architects, the Albemarle-Charlottesville Regional Jail, and all members of the project team. He will lead your renovation and expansion through key schedule milestones, monitoring schedule, quality, and budget to fulfill your goals.

Relevant Projects

- Albemarle County Courts Operations Analysis
- Albemarle County-City of Charlottesville Combined General District Court Building Feasibility Study
- Fairfax County Adult Detention Center Security System Upgrade Study
- Bon Air Juvenile Correctional Facility, Virginia Department of Juvenile Justice
- Bon Air Juvenile Correction Center Security System Renovation and Upgrade Study, Virginia Department of Juvenile Justice
- Fairfax County Less Secure Shelter Renovation
- Chesterfield County Smith-Wagner Building Renovation and Addition
- Fairfax County South County Center Renovation
- Town of Front Royal Police Headquarters
- Henrico County Mental Health and Development Services East Clinic
- King George County Courthouse
- Powhatan County Sallyport Addition to Historic Courthouse
- City of Richmond City Hall
- City of Richmond Department of Public Utilities Renovation
- City of Richmond Department of Public Utilities –Training Center Renovation
- City of Richmond Fire Station 12
- City of Richmond Public Utilities Renovation
- Spotsylvania County Judicial Center Expansion and Renovation Phase 1
- City of Virginia Beach Government Buildings 1, 2 and 11 Renovations
- City of Virginia Beach City Hall
- City of Virginia Beach Building 30 Data Center Renovation Study and Design
- Washington County Courthouse Expansion
- Town of Windsor Town Hall

Aaron Chupp, AIA

Project Architect
Moseley Architects



Education

Master of Architecture, 2003

Bachelor of Architecture, 2002

Registrations

Architect: VA

National Council of Architectural
Registration Boards

Construction Documents Technologist

Affiliation

American Institute of Architects

Office Location

Richmond

With over 20 years of experience, Aaron assists the managing principal and project manager in developing design solutions that integrate program, site, and building requirements. He will carry out the overall architectural design of your project, utilizing the full resources of our firm. Aaron will be responsible for developing construction documents, reviewing shop drawings, and responding to questions during construction. He will also update architectural drawings and distribute them to the entire team.

Relevant Projects

- Hanover County Doswell Fire Station 4
- Henrico County Eastern Government Center Renovation
- Prince William County Public Safety Training Complex Classroom Building
- City of Staunton Juvenile and Domestic Relations District Court
- City of Williamsburg Police Station
- City of Williamsburg Public Works Yard
- Charlotte County Courthouse*
- Sussex County Courthouse Renovation*
- Delaware Court of Chancery Courthouse*
- City of Richmond Morson's Row*
- Sussex County Courthouse Renovation*
- Morson's Row Historic Renovation, Virginia Department of General Services*
- Monroe Building Feasibility Study, Virginia Department of General Services*
- Worcester County Government Center*

*Completed with previous firm.

John Edmund

Security Systems Designer
Moseley Architects



Training
AMAG Symmetry

GE Cimplicity

Indusoft Web Studio

Rockwell Automation

Affiliation
American Jail Association

Office Location
Raleigh

John will collaborate with the Albemarle-Charlottesville Regional Jail to assess the needs of your renovation and expansion. He will make recommendations as needed on ways to improve the security via electronics hardware or other means. John has overseen the planning, design, and integration of security systems on dozens of detention and correctional projects that include access control, intercom and audio, locking controls, video management systems, intrusion alarms, lighting control, and integrated group control systems.

Relevant Projects

- Albemarle-Charlottesville Regional Jail Community Based Corrections Plan Planning Study and Planning Study
- Blue Ridge Regional Jail Authority – Bedford Facility Assessment
- Caroline Detention Center Expansion and Renovation
- City of Chesapeake Jail Expansion
- Fairfax County Adult Detention Center Security System Upgrade Study and Schematic Design
- Henrico County Jail West Renovation
- Henry County Jail Facility
- City of Martinsville Jail Security Upgrade
- Piedmont Regional Jail Expansion and Renovation
- City of Virginia Beach City Jail Security System Upgrades
- Aiken County Detention Center Addition, SC
- Aiken County Detention Center Security Upfit, SC
- Georgetown County Detention Center, SC
- Haywood County Detention Center Expansion, NC
- Iredell County Detention Center Expansion, NC
- Johnston County Detention Center, NC
- Lincoln County Detention Center Expansion, NC
- Mecklenburg County Integrated Security Improvements for Jail North and Jail Central, NC
- Nash County Detention Center Renovation and Addition, NC
- Orangeburg County Detention Center, SC
- Pickens County Detention Center, SC
- Randolph County Jail Renovation and Addition, NC
- Richland County Alvin S. Glenn Security Upfit, SC
- Union County Detention Center Expansion, SC

Eliot Garber, AIA

Detention Hardware Architect
Moseley Architects



Education

Master of Architecture, 1983

Bachelor of Science, Architecture, 1977

Registrations

Architect: VA

LEED Accredited Professional

Affiliations

American Institute of Architects

US Green Building Council

Office Location

Richmond

Eliot has more than 40 years of experience on a variety of justice projects, ranging from feasibility and planning studies to construction contract administration. He will research and specify physical security and equipment for your needs on this renovation and expansion (e.g., security doors and hardware, ballistic-rated glazing and construction), and derive criteria for the Albemarle-Charlottesville Regional Jail's decisions, quality control, and coordination of project documents to meet jail standards.

Relevant Projects

- Albemarle-Charlottesville Regional Jail Community Based Corrections Plan Planning Study and Planning Study
- Blue Ridge Regional Jail—Amherst County Adult Detention Center
- Blue Ridge Regional Jail Renovation and Addition—Halifax Facility
- Caroline Detention Center Expansion and Renovation
- City of Chesapeake Jail Expansion
- Chesterfield County Replacement Jail
- Central Virginia Regional Jail Expansion and Renovation
- Hampton Roads Regional Jail Authority Security System Upgrade
- Henry County Jail Facility
- City of Martinsville Jail Security Control System Upgrade
- Meherrin River Regional Jail—Brunswick Facility
- Meherrin River Regional Jail—Mecklenburg Facility
- Middle River Regional Jail
- Northern Neck Regional Jail Alterations and Additions
- Pamunkey Regional Jail Renovations
- Pittsylvania County Courts and Jail Study
- Prince William—Manassas Regional Adult Detention Center Modular Facility Repairs Phases II and III
- Rappahannock, Shenandoah, and Warren Counties Regional Jail
- Riverside Regional Jail Expansion
- Riverside Regional Jail Pre-release Center Expansion
- Deerfield Correctional Center Expansion and Renovation, Virginia Department of Corrections
- Pocahontas Correctional Center, Virginia Department of Corrections
- River North Correctional Center, Virginia Department of Corrections
- Bon Air Juvenile Correctional Facility, Virginia Department of Juvenile Justice

Sheila Harold, CID, NCIDQ

Interior Designer
Moseley Architects



Education
Bachelor of Fine Arts,
Interior Design, 1984

Registrations
Certified Interior Designer

National Council for Interior
Design Qualification

LEED Accredited Professional

Affiliation
International Interior Design Association

Office Location
Richmond

With expertise gained from more than 35 years of experience, Sheila will collaborate with the ACRJ and the project team, assisting in developing the design concepts for your renovation and expansion. She will provide guidance on interior design and space planning. Sheila will also specify finishes, materials, and products, as well as fixtures and equipment, to maximize value and minimize maintenance.

Relevant Projects

- Albemarle County Office Building – McIntire Auditorium Renovation
- Albemarle-Charlottesville Juvenile and Domestic Relations District Court Building Expansion
- Blue Ridge Regional Jail–Amherst County Adult Detention Center
- Botetourt–Craig County Public Safety Building
- Central Virginia Regional Jail Renovation and Addition
- City of Chesapeake City Jail Expansion
- Henry County Adult Detention Center
- Meherrin River Regional Jail–Brunswick Facility
- Rappahannock, Shenandoah, and Warren Counties Regional Jail
- Loudoun County Juvenile Detention Center
- Hampton Roads Regional Jail Security System Upgrade
- Hampton Roads Regional Jail Renovation
- Joint Regional Correctional Facility Mid-Atlantic, Chesapeake
- Mecklenburg County Jail Arrest Processing Renovation and Expansion
- Prince William County–Manassas Adult Detention Center Modular Facility Repairs Phase II and III
- Riverside Regional Jail Expansion
- Riverside Regional Jail Pre–release Center Expansion
- City Virginia Beach Jail Security Upgrades
- River North Correctional Center, Virginia Department of Corrections
- Edgefield County Law Enforcement and Detention Center, SC
- Granville County Law Enforcement and Detention Center, NC
- Nash County Detention Center Renovation and Addition, NC
- Orangeburg County Detention Center, SC
- Pickens County Detention Center, SC
- Randolph County Jail Renovation and Addition, NC
- Surry County Detention Center, NC

Rebecca English, CID, NCIDQ

Interior Designer
Moseley Architects



Education
Bachelor of Science, Interior
Design, 2001

Registrations
Certified Interior Designer: VA

Registered Interior Designer: NC

LEED Accredited Professional

National Council for Interior
Design Qualification: VA

Affiliation
International Interior Design Association

Office Location
Richmond

Rebecca has 22 years of interior design experience for local government clients. She will be responsible for the space planning and interior design of your renovation and expansion. Her responsibilities will include developing and coordinating all interior elements in terms of material and color selections, and facilitating the selection and approval process.

Relevant Projects

- Rappahannock, Shenandoah, and Warren Counties Regional Jail
- Loudoun County Juvenile Detention Center
- Riverside Regional Jail Expansion
- Arlington County Adult Detention Center ADA Renovation
- Henrico County Juvenile Detention Center Addition
- Joint Regional Correctional Facility Mid-Atlantic, Chesapeake
- City of Portsmouth Community Based Corrections Plan Needs Assessment and Planning Study
- Northern Virginia Juvenile Detention Center Feasibility Study
- Iredell County Detention Center Expansion, NC
- Cleveland County Justice and Detention Facility, NC
- Orangeburg County Detention Center, NC
- Hamblen County Jail, TN
- York County Detention Center Expansion, SC
- Camp Lejeune MCIEAST Regional Brig, United States Navy
- Albemarle County-City of Charlottesville Juvenile and Domestic Relations Courts Expansion and Renovation
- Chesterfield County Administration Building Renovation
- Chesterfield County Courts Building Renovation and Addition
- Chesterfield County Smith-Wagner Building Renovation and Expansion
- Henrico County Mental Health and Developmental Services East Center
- Fairfax County McLean District Police Station and Governmental Center Renovation and Addition
- Fairfax County Pohick Regional Library Renovation and Addition
- Hanover County Courts Building
- Isle of Wight County Sheriff's Office Renovation
- Warren County Public Safety Building

Jason Forsyth, PE

Mechanical Engineer
Moseley Architects



Education
Bachelor of Science, Mechanical Engineering, 1999

Registrations
Engineer: VA, AL, CA, CT, FL, GA, IL, IN, KS, KY, MA, MD, MI, MO, MS, NJ, NY, NC, OH, PA, SC, TN, WV

LEED Accredited Professional

National Council of Examiners
for Engineering and Surveying

Affiliation
American Society of Heating,
Refrigerating, and Air
Conditioning Engineers

Office Location
Richmond

Jason has over two decades of experience in mechanical engineering, including calculating HVAC loads, designing mechanical systems, conducting life-cycle cost analyses, and producing construction documents and specifications. He will survey and assess your existing mechanical systems and will also facilitate additional HVAC supply if required by the recommended security electronics systems.

Relevant Projects

- Henry County Detention Center
- Rappahannock, Shenandoah, and Warren Counties Regional Jail
- Riverside Regional Jail Expansion
- Hampton Roads Regional Jail Fire Alarm Replacement
- Hampton Roads Regional Jail Renovation
- City of Chesapeake Jail Expansion
- Chesterfield County Jail Replacement
- Central Virginia Regional Jail Renovation and Expansion
- Albemarle County Office Building Space Programming
- Albemarle County Office Building Renovation
- Charlottesville J&DR Court Facilities
- City of Charlottesville–Albemarle County Juvenile and Domestic Relations Courts Expansion and Renovation
- Arlington County Adult Detention Center ADA Renovation
- Blue Ridge Regional Jail–Amherst County Adult Detention Center
- Blue Ridge Regional Jail Renovation and Addition–Halifax Facility
- Botetourt–Craig County Public Safety Building
- Loudoun County Juvenile Detention Center
- Northern Neck Regional Jail Alterations and Storage Addition
- Pamunkey Regional Jail Renovation
- Pickens County Detention Center
- Prince William–Manassas Regional Adult Detention Center Modular Jail Assessment and Repairs Phases II and III
- Riverside Regional Jail Pre-release Center Expansion
- Deerfield Correctional Center Expansion and Renovation, Virginia Department of Corrections
- Green Rock Correctional Center, Virginia Department of Corrections
- River North Correctional Center, Virginia Department of Corrections

Brian Wells, PE

Electrical Engineer

Moseley Architects



Education

Bachelor of Science, Electrical Engineering, 2005

Registrations

Engineer: VA, FL, IL, MA, MD, MI, NY, NC, OH, SC, TN

LEED Accredited Professional

National Council of Examiners for Engineering & Surveying

Affiliation

Illuminating Engineering Society

Office Location

Richmond

Brian will incorporate design concepts, from existing facility evaluations to planning to producing schematic designs, design development, and construction documents for your renovation and expansion. He will create drawings, specifications, and system schematics for complicated design tasks, such as the layout of electrical rooms and power riser diagrams. Brian's qualifications also include site investigation, existing systems and facilities evaluations, power systems design, communication systems design, lighting design, emergency power systems, and fire alarm system design.

Relevant Projects

- Albemarle-Charlottesville Regional Jail Community Based Corrections Plan Planning Study and Planning Study
- Albemarle County Public Safety Operations Center Study
- Albemarle District Jail Emergency Generator Replacement
- City of Charlottesville Carver Recreation Center Office Reconfiguration
- Blue Ridge Regional Jail – Amherst County Adult Detention Center
- Central Virginia Regional Jail Renovation and Addition
- City of Chesapeake Jail Expansion
- Hampton Roads Regional Jail Renovations Engineering and Consulting
- Hampton Roads Regional Jail Fire Alarm Replacement
- Henrico County Jail West Renovation
- Henrico County Jail West Fire Alarm Panel Replacement
- Henry County Adult Detention Center
- Loudon County Juvenile Detention Center
- Meherrin River Regional Jail–Brunswick Facility
- Pamunkey Regional Jail Renovation
- Riverside Regional Jail Addition
- Shenandoah Valley Juvenile Center Renovation and Addition
- City of Virginia Beach City Jail Security Upgrades
- Headquarters Lobby Security Renovation, Virginia Department of Corrections
- River North Correctional Center, Virginia Department of Corrections
- Dorchester County Detention Center, SC
- Haywood County Detention Center Expansion, NC
- Stokes County Jail Renovation and Addition, NC

Jeff Mortensen, CPD

Plumbing and Fire Protection Designer
Moseley Architects



Education
Associates of Science, Applied
Engineering, 1990

Registration
Certified Plumbing Designer

Affiliation
American Society of Plumbing Engineers

Office Location
Richmond

Jeff coordinates design with standards and requirements, develops the preliminary sizing and layout of plumbing system components, and develops conceptual plumbing plans, including detention-grade vacuum plumbing systems, to save water and reduce maintenance. He also analyzes fire flow tests to determine if adequate flow and pressure are available, and details sprinkler system service.

Relevant Projects

- Albemarle County-City of Charlottesville Court Renovation
- Blue Ridge Regional Jail–Amherst County Adult Detention Center
- Blue Ridge Regional Jail Renovation and Addition–Halifax Facility
- Central Virginia Regional Jail Expansion and Renovation
- Fauquier County Jail Plumbing Renovation
- Hampton Roads Regional Jail Authority Security System Upgrade
- Hampton Roads Regional Jail Renovations
- Henrico County Jail West Renovation
- Henrico County Juvenile Detention Home Addition
- Henry County Jail
- Loudoun County Juvenile Detention Center
- Meherrin River Regional Jail–Brunswick Facility
- Pamunkey Regional Jail Renovation
- Prince William County Juvenile Detention Home Security Upgrade
- Prince William County Juvenile Detention Home Plumbing System
- Prince William County Adult Detention Center Modular Jail Repairs Phases II and III
- Rappahannock, Shenandoah, and Warren Counties Regional Jail
- Riverside Regional Jail Expansion
- Deerfield Correctional Center Expansion, Virginia Department of Corrections
- Green Rock Correctional Center, Virginia Department of Corrections
- Pocahontas Correctional Center, Virginia Department of Corrections
- River North Correctional Center, Virginia Department of Corrections
- Aiken County Detention Center Expansion, SC
- Iredell County Detention Center Expansion, NC
- Lincoln County Detention Center Expansion, NC
- Randolph County Jail Addition and Renovation

Jeff O'Beirne, PE

Structural Engineer

Moseley Architects



Education

Bachelor of Science, Civil
Engineering, 1993

Registrations

Engineer: VA

LEED Accredited Professional

Office Location

Richmond

Jeff will determine the appropriate structural support system for your renovation and expansion and then calculate the gravity and lateral forces that it will need to withstand during its use. He will then analyze these forces and use them to provide the correctly sized beams, columns, foundations, and lateral system to support an efficiently sized structural system.

Relevant Projects

- Albemarle County-City of Charlottesville Court Renovation
- Albemarle County-City of Charlottesville Juvenile and Domestic Relations Court Renovation and Addition
- Blue Ridge Regional Jail–Amherst County Adult Detention Center
- Central Virginia Regional Jail Expansion
- City of Chesapeake Jail Expansion
- Hampton Roads Regional Jail Renovations
- Henrico County Juvenile Detention Center Addition
- Loudoun County Juvenile Detention Center
- Rappahannock, Shenandoah, and Warren Counties Regional Jail
- Riverside Regional Jail Expansion
- Riverside Regional Jail Maintenance Facility
- Shenandoah Valley Juvenile Center Addition and Renovation
- Shenandoah Valley Juvenile Detention Center Renovation and Addition
- Joint Regional Correctional Facility Mid-Atlantic, Chesapeake, United States Navy
- Headquarters Lobby Security Renovation, Virginia Department of Corrections
- Headquarters Lobby Security Renovation, Virginia Department of Corrections
- River North Correctional Center, Virginia Department of Corrections
- River North Correctional Center Office Tower and Bridges, Virginia Department of Corrections
- River North Correctional Center Segregation Recreation, Virginia Department of Corrections
- Bon Air Juvenile Correctional Facility, Virginia Department of Juvenile Justice
- Hazelton Federal Correctional Institution, Federal Bureau of Prisons
- Nash County Detention Center Addition

Bryna Dunn, AICP, LEED Fellow

Sustainability Coordinator

Moseley Architects



Education

Master of Environmental Planning, 1997

Bachelor of Biology and
Environmental Science, 1993

Certification

Executive Education in Sustainability
Leadership, Harvard University, 2014

Registrations

American Institute of Certified
Planners Certified

Green Classroom Professional

LEED Fellow

Affiliations

American Institute of Architects,
Associate Member

American Institute of Certified Planners

American Planning Association

Resilient Virginia

Virginia Municipal League GoGreen
Virginia Advisory Committee

Office Location

Richmond

Bryna focuses exclusively on advancing the implementation and effectiveness of environmentally responsible design principles. She will work directly with the Albemarle-Charlottesville Regional Jail to develop project goals, life-cycle economic-payback analyses, and appropriate communications about the high performance accomplishments and pursuit of Leadership in Energy and Environmental Design.

Relevant Projects

- Albemarle County and City of Charlottesville J&DR Court Expansion and Renovation
- Blue Ridge Regional Jail—Amherst County Adult Detention Center—LEED Silver
- Chesterfield County Replacement Jail
- Loudoun County Juvenile Detention Center
- Meherrin River Regional Jail—Brunswick Facility—LEED Certified
- Meherrin River Regional Jail—Mecklenburg Facility
- RSW Regional Jail for Rappahannock, Shenandoah and Warren Counties—LEED Silver
- Federal Correctional Institution – Butner—LEED Certified
- Federal Correctional Institution – Hazelton—LEED Gold
- Fairfax County McLean District Governmental Center and Police Station Renovation and Addition—LEED Gold
- Henrico County Fire Station 13 Expansion and Renovation—LEED Gold
- Henrico County Health Department—East Clinic—LEED Gold
- Henrico County Mental Health and Development Services East Clinic—LEED Gold
- Isle of Wight County Young–Laine Courts Facility—LEED Silver
- State Correctional Institution Benner Township, Pennsylvania Department of Corrections—LEED Certified
- Shenandoah County District Courts—LEED Certified
- Shenandoah County Health and Human Services Building Renovation—LEED Gold
- Transylvania County Jail and Public Safety Facility—LEED Silver
- Navy Joint Regional Correctional Facility Mid-Atlantic, United States
- Bon Air Juvenile Correctional Facility, Virginia Department of Juvenile Justice
- Warren County Public Safety Building—LEED Gold

Gary Westfall, AIA

Construction Contract Administrator
Moseley Architects



Education

Master of Science, Architectural
Administration and Technology, 1979

Bachelor of Science, Architecture, 1976

Registrations

Architect: IL

LEED Accredited Professional

Affiliation

American Institute of Architects

Office Location

Richmond

Gary will lead the construction contract administration efforts for our team. He will conduct site visits, perform field observations, and lead project meetings. Additional responsibilities include handling requests for information, submittals, and potential change orders. Gary will also review applications for payment and receive contractor schedule updates. He will coordinate project closeout, including substantial completion inspections, maintenance of current contract documents, and resolution of claims to minimize risk.

Relevant Projects

- Albemarle County and City of Charlottesville Juvenile and Domestic Relations Court Renovation and Addition
- Albemarle County Office Building Renovation
- Blue Ridge Regional Jail–Amherst County Adult Detention Center
- Botetourt-Craig Counties Jail and Public Safety Facility
- Central Virginia Regional Jail Expansion and Renovation
- City of Chesapeake City Jail Expansion
- Chesterfield County Jail Replacement
- Hampton Roads Regional Jail Authority Security System Upgrade
- Henrico County Juvenile and Domestic Relations Courthouse Expansion Phase 2
- Henrico County Juvenile Courts and Detention Center Parking Improvements
- Henry County Adult Detention Center
- Meherrin River Regional Jail–Brunswick Facility
- Pamunkey Regional Jail Renovation
- Rappahannock, Shenandoah, and Warren Counties Regional Jail
- Rappahannock Regional Jail Roof and Kitchen Upgrades
- Prince William-Manassas Regional Adult Detention Center Modular Facility Repairs Phases II and III
- Riverside Regional Jail Expansion
- Green Rock Correctional Center, Virginia Department of Corrections
- Beaumont Juvenile Correctional Center Cooling Tower Replacement, Virginia Department of Juvenile Justice
- Bon Air Juvenile Correctional Center Maximum Security Expansion Fire Safety Upgrades, Virginia Department of Juvenile Justice
- Shenandoah Valley Juvenile Detention Center Renovation and Expansion

Scott Shady

Construction Contract Administrator
Moseley Architects



Affiliations
American Institute of Architects,
Associate Member

Office Location
Richmond

Scott is highly qualified in design review, constructability study, scheduling, and cost estimating. He brings a wealth of practical construction knowledge and problem-solving ability to each project. These assets are coupled with his strong project management skills and attention to detail. Scott offers a critical eye on the construction site and will contribute to your project's success by communicating effectively with ACRJ, contractors, and the Moseley Architects team.

Relevant Experience

- Albemarle County Public Safety Operations Center Study
- Chesterfield County Courts Building Renovation and Addition
- Chesterfield County Lane Ramsey Administration Building Floors 3-5 Renovation
- Chesterfield County Public Meeting Room Ballistic Protection
- Chesterfield County Replacement Jail
- Chesterfield County Smith-Wagner Building Renovation and Addition
- Central Virginia Regional Jail Community Based Corrections Plan and Planning Study
- Central Virginia Regional Jail Renovation and Addition
- Goochland County Fire and Rescue Station 6
- Henrico County Central Automotive Maintenance Large Vehicle Wash Facility
- Henrico Area Mental Health and Developmental Services East Center
- Middle River Regional Jail
- City of Newport News Juvenile Detention Facility
- Riverside Regional Jail Expansion
- Riverside Regional Jail Pre-Release Center Expansion
- Riverside Regional Jail Maintenance Facility
- Spotsylvania County Animal Shelter Renovation and Addition
- Administration and Activities Building Renovation, Virginia Department for the Blind and Vision Impaired
- Beaumont Correctional Center Copeland Building Renovation, Virginia Department of Corrections
- Beaumont Correctional Center Spradlin Building Renovation, Virginia Department of Corrections
- Headquarters Restroom Renovation, Virginia Department of Corrections



LEFT Moseley Architects collaborated with Timmons Group and Foodesign Associates on Chesterfield County's replacement jail.

CONSULTANTS

We have included the following consultants to supplement our team. Having worked together on numerous successful local government projects, we understand each firm's respective corporate culture and processes. This familiarity will result in increased efficiencies in meeting ACRJ's needs.

Timmons Group—Civil Engineer, Landscape Architecture, and Associates Site Services

1001 Boulders Parkway, Suite 300, Richmond, VA 23225

Timmons Group provides civil engineering, site planning and engineering, transportation and highway design and engineering, environmental services, storm-water management, geographic information systems, geotechnical materials testing, water and wastewater facilities design, economic development, and landscape architecture. The firm's extensive experience in the design of justice and local government facilities throughout Virginia and the Southeast will allow them to anticipate many of your needs for this important study.

Moseley Architects and Timmons Group have collaborated for over 25 years on more than 400 projects, including the Albemarle-Charlottesville Regional Jail's Community Based Corrections Plan Needs Assessment and Planning Study. Additional facilities include the Central Virginia Regional Jail renovation and expansion, Chesterfield County Replacement Jail, Meherrin River Regional Jail – Brunswick and Mecklenburg facilities, Middle River Regional Jail, and Riverside Regional Jail expansion and pre-release center expansion.

Foodesign Associates—Food Service and Laundry Design

220 North Ames Street, Suite 101, Matthews, NC 28105

Foodesign Associates (Foodesign) has served the architectural community as a food facility consulting firm since 1977. The firm has been instrumental in providing pre-design studies as well as existing facility reports for local, state, and federal projects across the country.

Foodesign's services included system-wide evaluations and recommendations for compliance with the latest code and standard requirements pertaining to food service systems and equipment.

Moseley Architects and Foodesign have successfully collaborated for more than 25 years on over 130 projects. Locally, this includes justice facility projects for the Alleghany County Regional Jail, Blue Ridge Regional Jail – Amherst Adult Detention Center and Halifax renovation and addition, Central Virginia Regional Jail renovation and addition, Chesterfield County Replacement Jail, Henry County Adult Detention Center, Meherrin River Regional Jail – Brunswick and Mecklenburg facilities, Middle River Regional Jail, RSW Regional Jail, and Riverside Regional Jail expansion, as well as numerous projects for the Virginia Department of Corrections.

Shen Milsom & Wilke (SM&W)—Acoustical and Audio-Visual Design

1220 North Fillmore Street, Suite 360, Arlington, VA 22201

SM&W has extensive experience with both renovated and new detention and government facilities. The firm's experience with local, state, national, and international

projects has fulfilled a variety of acoustical, audiovisual, IT, and security needs for justice centers, embassies, and federal agencies.

SM&W's acoustical consulting services include guidance for soundproofing and noise mitigation solutions to see that noise levels are kept to a minimum, contributing to a more peaceful and manageable atmosphere for staff and inmates alike. In addition, the firm's audiovisual solutions play a crucial role in facilitating communication, surveillance, and education within correctional and detention facilities.

Moseley Architects and SM&W have collaborated for over 20 years on nearly 50 projects, including local government facilities for Arlington, King George, and Washington counties, as well as the cities of Richmond and Virginia Beach.

Forella Group—Cost Estimator

5180 Parkstone Drive, Suite 250, Chantilly, VA 20151

Founded in 1984, Forella Group is a leading full-service project controls consulting firm. Cost controls, cost estimates, and value management are the firm's primary professional capabilities. Forella Group provides enhanced certainty through the use of highly developed project controls from the acquisition and pro-forma phases, through design, construction, and the move-in.

Forella Group analyzes and manages over \$4 billion in construction value annually. Its staff includes certified cost professionals, registered engineers and architects, certified value specialists, certified schedule professionals, and LEED accredited professionals.

The firm has worked on numerous detention and correctional facilities, including the Montgomery County Criminal Justice Complex, and the new women's detention center, Roxbury Correctional Institute renovation, and Cheltenham Youth Facility for the Maryland Department of General Services.

Forella Group and Moseley Architects have collaborated for nearly 25 years on dozens of projects across the commonwealth and Maryland.



ABOVE Moseley Architects collaborated with Timmons Group, Shen Milsom & Wilke, and Miles Agency on the new Virginia Beach City Hall.

The Miles Agency—Community Engagement and Communications

1104 Fallbrook Bend, Virginia Beach, VA 23455

The Miles Agency, established in 1989, is a niche marketing and public relations firm that specializes in community engagement and strategic communications. The firm creates and develops programs through advertising, public and community relations, and promotions that communicate specific messages to target groups in the marketplace. Using methods such as focus groups, SWOT Analysis, telephone and in-person interviews, surveys, and group discussions, the firm develops public involvement plans to assist its clients keep communications open for their projects.

The Miles Agency has successfully worked with clients that include the Hampton Roads Planning District, Virginia Department of Transportation, and the cities of Chesapeake, Virginia Beach, Norfolk, Portsmouth, Richmond, and Newport News.

Moseley Architects and The Miles Agency have partnered for over 10 years on projects that include the Albemarle-Charlottesville Regional Jail's Community Based Corrections Plan Needs Assessment and Planning Study, the City of Virginia Beach City Hall planning, and the City of Virginia Beach Bow Creek Recreation Center.

Bruce McCloy, PE

Civil Engineer
Timmons Group



Education

Master of Business Administration, 2002

Bachelor of Science, Civil
Engineering, 1990

Registrations

Engineer: VA, DC, MD, NC, PA, WV

Designated Design Build Professional

LEED Accredited Professional

Affiliations

American Society of Civil Engineers

American Society of Highway Engineers

Design-Build Institute of America

Society of American Military Engineers

Office Location

Richmond

Bruce is a site development principal for government market segments. His experience of over 25 years includes site evaluations, site development, roadway design, grading design, utility infrastructure, drainage design, erosion and sediment control practices, water quality, and urban stormwater management. He also has significant experience incorporating physical security and security engineering principles into site development projects, using the latest government force protection/anti-terrorism directives and regulations.

Relevant Projects

- Albemarle-Charlottesville Regional Jail Community Based Corrections Plan Planning Study and Planning Study
- Central Virginia Regional Jail Renovations and Expansion*
- Chesterfield County Replacement Jail*
- Middle River Regional Jail*
- Northern Neck Regional Jail Expansion*
- Loudoun County Juvenile Detention Center*
- Shenandoah Valley Juvenile Detention Center*
- Pittsylvania County Jail Preliminary Site Evaluation Study*
- Prince William–Manassas Regional Adult Detention Center Modular Jail Foundation Assessment*
- Riverside Regional Jail Pre-Release Center*
- Riverside Regional Jail Expansion*
- Shenandoah Valley Juvenile Detention Center*
- Bon Air Juvenile Detention Center Dining Hall, Virginia Department of Juvenile Justice
- Bon Air Juvenile Detention Center Dining Hall, Virginia Department of Juvenile Justice*
- Guilford County Detention Center Expansion, NC*
- Rockingham County Judicial Center, NC*
- Butner Federal Correctional Institution, Federal Bureau of Prisons*
- Hazelton Medium-Security Federal Correctional Institution, Federal Bureau of Prisons*
- State Correctional Institution at Benner Township, Pennsylvania Department of Corrections*
- Henrico County Juvenile Courts and Detention Center Parking*

* Partnered with Moseley Architects

Joe Medley, LS

Topographic and Site Surveyor
Timmons Group



Education

Bachelor of Arts, Political Science, 1999

Registration

Professional Land Surveyor: VA

Affiliations

Virginia Association of Surveyors

National Society of Surveyors

Office Location

Staunton

With over 15 years of land surveying experience, Joe is directly involved in each facet of land survey production in Timmons Group's land surveying discipline. He implements the technical procedures for land survey operations and production. Joe manages workflow and directly performs land survey tasks, including construction computations and layout, field to finish basemapping, property research and analysis, and as-built surveys. He also assists with the coordination of field crews and tracks the progression of work with clients and managers. Joe has extensive experience in topographic, boundary, ALTA/NSPS, as-built, and construction survey.

Relevant Projects

- Piedmont Regional Jail Study*
- Rockbridge County Space Needs Analysis*
- Augusta County Courthouse*
- Albemarle County Courts Complex Renovation and Addition
- Albemarle County Public Safety Operations Center
- Albemarle County Lambs Lane Loop Road Alternative Analysis and Conceptual Plans
- Charlottesville Albemarle Society for the Prevention of Cruelty to Animals
- Albemarle County Rio Road East, Pen Park Road, Rockfish Gap Turnpike, and Avon Street Sidewalk Improvements
- City of Charlottesville Preston Avenue at 10th Street NW and Grady Avenue Intersection Improvements
- City of Charlottesville Street Stakeouts
- Lewis and Clark Drive Road Design, Charlottesville, VA
- Lewis and Clark Drive Road Sanitary Sewer Line, Charlottesville
- Sherwood Road Existing Overhead Power, Charlottesville
- Buford Middle School Existing Conditions Survey, Charlottesville City Public Schools
- Augusta County Health Education Expansion and Renovation
- Augusta County Health North Campus Lane
- Phase I Trunk Sewer Improvements, Staunton, Virginia School for the Deaf and Blind
- Staunton Readiness Center Fire Safety Systems, Virginia Department of Military Affairs

* Partnered with Moseley Architects

Matt Neely, PWD
Environmental Assessments
Timmons Group



Education
Master of Science, Environmental
Sciences and Policy, 2009

Bachelor of Science, Political
Science, 2000

Registration
Certified Wetland Delineator

Office Location
Richmond

Matt leads the natural resources consulting section of Timmons Group's environmental services group. He has over a decade of experience in environmental assessments, environmental regulations, wetlands delineation, and permitting. Matt has extensive experience in project scoping, scheduling, execution and reporting for diverse projects statewide. He maintains successful and effective relationships with local, state, and federal regulatory agencies.

Relevant Projects

- Augusta County Courthouse*
- A.M. Davis Elementary School Replacement, Chesterfield County Public Schools*
- West Area Elementary School, Chesterfield County Public Schools*
- Brookhill Property Study, Albemarle County
- Glenorchy Due Diligence, Albemarle County
- Rio Point, LLC, Albemarle County
- City of Charlottesville Fire Station 1
- University Drive and Layton Hall Drive Drainage Improvements, Fairfax
- Bankside Trail Project, Fredericksburg
- Town of Gordonsville Municipal Airport Runway Rehabilitation
- King George County Pre-School Study, King George County Schools
- Loudoun County Leesburg South Fire and Hazmat Station
- McMillan Publisher Warehouse Addition, Orange County
- Powhatan County Turner Field Concessions and New Restroom
- Broad Street Over Abandoned CSX RR Spur (Structure 1852) Final Design Services, Richmond
- Columbia Street Over Goodes Creek Replacement of Culvert (Structure 8071), Richmond
- Replacement of Richmond Road Bridges (E. Richmond over Gilies Creek and Stony Run Bridge), Richmond
- Pungo Ferry Park Restroom Building, Virginia Beach
- Fall Line Trail Northern Sec D-B, Richmond, Virginia Department of Transportation

* Partnered with Moseley Architects

Nathan Reeves, PE
Geotechnical Engineer
Timmons Group



Education
 Master of Civil Engineering, 2000
 Bachelor of Science, Civil Engineering, 1998

Registrations
 Engineer: VA, NC, MD

Office Location
 Richmond

Nathan is a senior project manager in Timmons Groups' geotechnical engineering and construction management group. He provides geotechnical explorations and conventional geotechnical projects: shallow foundations, deep foundations, slope stability analyses, liquefaction analyses, pavement design, and bearing capacity and settlement analyses; foundation construction testing and inspection: driven piles, auger cast piles, and drilled shafts; field explorations: conventional SPT drilling, cone penetration soundings, rock coring, and dilatometer testing; construction services: multi-phase testing and inspection and instrumentation; and vibration monitoring.

Relevant Projects

- Piedmont Regional Jail Planning Study*
- Piedmont Regional Jail Addition*
- West Main Street Improvements, Charlottesville, VA
- Barracks Emmet Streetscape Project, Charlottesville, VA
- Lewis and Clark Drive Road Design, Charlottesville, VA
- John Warner Parkway over Schenk Branch, Charlottesville
- Augusta County Courts Complex*
- Hanover County Courts Building*
- Henrico County Central Automotive Maintenance Large Vehicle Wash Facility*
- Powhatan County Sallyport Addition to Historic Courthouse*
- Powhatan Middle School Renovation and Addition, Powhatan County Public Schools*
- Sussex County Commonwealth's Attorney Office Building*
- Fort Pickett 2600 Block Site Improvements, Virginia Department of Military Affairs*
- Fort Pickett Rappelling Tower Replacement, Virginia Department of Military Affairs*
- Manassas Readiness Center Privately-Owned Vehicle Parking Lot Improvements, Virginia Department of Military Affairs*
- Suffolk Readiness Center Privately-Owned Vehicle Parking Lot Improvements, Virginia Department of Military Affairs*
- Suffolk Readiness Center New Arms Vault, Virginia Department of Military Affairs*
- Lincoln County Courthouse, NC*

* Partnered with Moseley Architects

Scott Wiley, PLA, ASLA

Landscape Architect

Timmons Group



Education

Bachelor of Landscape Architecture,
Landscape Architecture, 2009

Registrations

Landscape Architect: VA, DC, MD

Affiliations

American Society of
Landscape Architecture

Virginia Recreation and Park Society

Office Location

Richmond

As principal of the landscape architecture team at Timmons Group, Scott has helped build a highly qualified team of landscape architects, planners, horticulturists, arborists, LEED/SITES accredited professionals, and visualization specialists. He serves local government clients across the region. Scott is an advocate for integrated design by collaborating across civil and architectural disciplines to deliver transformational projects.

Relevant Experience

- Augusta County Courts Complex*
- City of Colonial Heights Courthouse*
- Prince William County Central District Police Station*
- Prince William County Judicial Center Master Plan*
- Spotsylvania County Circuit Court Building*
- Stafford County Courts Master Plan Update*
- City of Virginia Beach City Hall*
- Glen Allen High School, Henrico County Public Schools*
- Brookland Area Elementary School, Henrico County Public Schools*
- Glen Allen High School, Henrico County Public Schools*
- Henrico High School Renovation and Addition, Henrico County Public Schools*
- Highland Springs High School, Henrico County Public Schools*
- Holladay Elementary School, Henrico County Public Schools*
- J.R. Tucker High School, Henrico County Public Schools*
- Gloucester High School Renovation and Addition, Gloucester County Public Schools*
- Brookland Area Elementary School, Henrico County Public Schools*
- Glen Allen High School, Henrico County Public Schools*
- Henrico High School Renovation and Addition, Henrico County Public Schools*
- Highland Springs High School, Henrico County Public Schools*
- J.R. Tucker High School, Henrico County Public Schools*
- Virginia Randolph Campus Renovation and Addition, Henrico County Public Schools*
- Heritage High School, Lynchburg City Schools*

*Partnered with Moseley Architects

Wes Hunnius, PE

Utilities Coordinator

Timmons Group



Education

Bachelor of Science, Civil
Engineering, 2001

Registrations

Engineer: VA, GA, MD, NC, SC

Designated Design Build Professional

LEED Accreditation

Affiliations

American Water Works Association

Design Build Institute of America -
Central Virginia Chapter Board

Institute for Sustainable Infrastructure

National Society of
Professional Engineers

Virginia Rural Water Association

Water Environment Federation

Office Location

Richmond

Wes has over 20 years of experience in the planning, design, bidding, and construction administration of water and wastewater infrastructure, including considerable experience with line work, storage and pumping systems. He has extensive experience in the design of large pumping stations, pressure mains and storage tanks, and is skilled in all aspects of their design, from initial planning to construction.

Relevant Experience

- Chesterfield County Jail Replacement*
- Hanover County Courts Building*
- Meherrin River Regional Jail – Brunswick*
- Middle River Regional Jail*
- Rockingham County Judicial Center (NC)*
- Shenandoah Valley Juvenile Detention Center*
- Grayrock Orchard Construction Plans, Albemarle County, VA
- Albemarle County Lower Four Seasons Pond Dredging Plan
- Western Albemarle High School Wastewater Pump Station, Albemarle County Public Schools
- City of Charlottesville Barracks Road and Emmet Streetscape Improvements
- Charlottesville West Main Street Streetscape Design Development and Construction Documents, Charlottesville
- Keswick Water Study Update, Charlottesville
- Keswick Water and Wastewater, Charlottesville
- UVA Health Children's Hospital, Charlottesville
- West Main Street Improvements, Charlottesville
- Liberty Middle School, Bedford County Public Schools*
- Cosby High School, Chesterfield County Public Schools*
- Dinwiddie High School, Dinwiddie County Public Schools*
- Falling Creek Middle School, Chesterfield Public Schools*
- Glen Allen High School, Henrico County Public Schools*
- Henrico High School Renovation, Henrico County Public Schools*
- Holman Middle School, Henrico County Public Schools*
- Huguenot High School Replacement, Richmond Public Schools*
- Kettle Run High School, Fauquier County Public Schools*

* Partnered with Moseley Architects

John Barja

Food Service and Laundry Design
Foodesign Associates



Education
Associate of Arts, 2004

Affiliations
Foodservice Consultants
Society International
Society for Hospitality and
Foodservice Management

Office Location
Matthews, NC

John has over 30 years of experience in the design of more than 1,000 projects involving all aspects of food facilities and laundry design, including existing facility evaluation, renovation, and new project planning, programming, technical execution, and site supervision. He also provides systems analysis, on-site evaluation reports, and future planning recommendations.

Relevant Projects

- Blue Ridge Regional Jail – Amherst Facility*
- Botetourt-Craig County Public Safety Building*
- Central Virginia Regional Jail Renovation and Addition*
- Chesapeake City Jail Expansion*
- Chesterfield County Replacement Jail*
- Meherrin River Regional Jail – Brunswick*
- Meherrin River Regional Jail – Mecklenburg*
- Middle River Regional Jail Expansion*
- Northern Neck Regional Jail Kitchen Modifications*
- RSW Regional Jail*
- Riverside Regional Jail*
- Loudoun County Juvenile Detention Center*
- Newport News Juvenile Detention Facility*
- Shenandoah Valley Juvenile Detention Center*
- Deerfield Correctional Center Expansion, Virginia Department of Corrections*
- River North Correctional Center, Virginia Department of Corrections*
- Anderson County Detention Center, SC*
- Charleston County Detention Center Expansion, SC*
- Cleveland County Justice Complex, NC*
- Guilford County Detention Center Expansion, NC*
- Iredell County Detention Center Expansion, NC*
- Johnston County Detention Center, NC*
- Lincoln County Detention Center Expansion, NC*
- Orange County Detention Center, NC*
- Orangeburg County Detention Center, SC*
- Pickens County Detention Center, SC*

* Partnered with Moseley Architects

Tom Edge

Audio-Visual Consultant
Shen Milsom & Wilke



Education
Bachelor of Education, Musical
Education, 1984

Affiliations
Audiovisual and Integrated
Experience Association (AVIXA)

National Systems Contractor Association

Office Location
Arlington

Tom has more than 30 years of experience in the audiovisual industry. He will provide an in-depth needs analysis process to determine the specific needs of your detention center renovation and expansion from a technology systems and infrastructure standpoint. Tom will meet with the ACRJ and design team to discuss the overall technology strategy for your project. He will so work with the design team to document requirements for equipment locations, cabling, cable pathways, floor-wall-ceiling connectivity, power, and cooling, and will develop outline specifications for specific types of technology systems, including an iterative analysis of cost and budget allocations for technology related items.

Relevant Experience

- Arlington County Courthouse Courtroom Renovation*
- Hampton Roads Sanitation District Operations Center*
- King George County Courthouse*
- City of Virginia Beach Municipal Center Renovations to Buildings 1, 2, and 11*
- City of Virginia Beach City Hall*
- City of Virginia Beach Convention Center Renovation*
- Washington County Courthouse Expansion*
- Student Recreation Center, Blue Ridge Community College*
- Student Success and Health Center, James Madison University*
- Center for Design, Media, and the Arts, Northern Virginia Community College*
- Raymond A. Mason School of Business, College of William and Mary*
- Cannon House Office Building Renovation, Architect of the Capitol, Washington, DC
- Headquarters, Federal Communications Commission
- Headquarters, Federal Energy Regulatory Commission
- Law Enforcement Unit, Federal Reserve Board of Governors
- Bureau of Western Hemisphere Affairs, United States Department of Homeland Security
- Headquarters Adaptive Reuse of the St. Elizabeth's Campus, United States Department of Homeland Security
- Joint Operations Center, Virginia Department of Transportation and Virginia State Police
- Wake County Justice Center

*Partnered with Moseley Architects

Sebastian Lee, Ed.D.

Acoustical and Audio-Visual Consultant
Shen Milsom & Wilke



Education

Doctor of Education in Higher Education
Leadership and Administration, 2017

Master of Arts in Audio Sciences
and Acoustical Science, Recording,
and Production, 2008

Bachelor of Arts, Sound
Recording Technology, 2005

Affiliations

Audio Engineering Society

Acoustical Society of America

Office Location

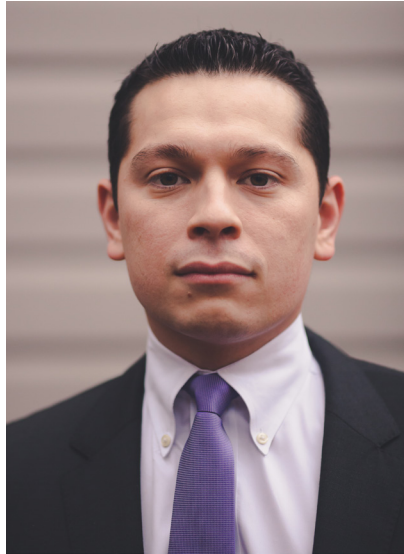
Arlington

Dr. Lee has over 15 years of experience in acoustics and audio-visual design. Throughout his career, he has served as an audio and recording engineer, dual-disciplined consultant, and as a professor educating students in audio engineering and acoustics in the Greater D.C. area. His multi-faceted skill-set includes EASE modeling, EASERA analysis, audio-visual system design, and budgeting, loudspeaker design and performance analysis, audio recording, and environmental and traffic noise analysis.

Relevant Experience

- City of Virginia Beach Convention Center Renovation*
- College of Business, James Madison University*
- Cannon House Office Building Renovation, Architect of the Capitol, Washington, DC
- Dining Hall, Catholic University of America
- Residence Hall, Catholic University of America
- H. Carl Moultrie Courthouse East Library, District of Columbia Courts
- Distance learning Center and Health and Wellness Recreation Center, Federal Bureau of Investigation
- Kent County Family Courthouse, DE
- Montgomery County Justice Center, PA
- Headquarters, National Association for the Advancement of Colored People
- Children's National Health System, Prince George County Regional Outpatient Center
- City of Raleigh Civic Campus
- National Air and Space Museum Bezos Learning Center, Smithsonian Institute
- National Museum of African American History and Culture, Smithsonian Institute
- SCBI Administration Building Renovation, Smithsonian Institute
- Sussex County Family Courthouse (DE)
- Office of Justice Programs Headquarters, United States Department of Justice

*Partnered with Moseley Architects

Israel Aguero, CCP**Cost Estimator****Forella Group****Education**

Bachelor of Science, Business Management, 2005

Registrations

Certified Cost Professional

LEED Accredited Professional

Office Location

Chantilly

Offering nearly 20 years of experience, Israel provides cost estimating, constructability expertise, CPM scheduling, and diagnostic services on substantial institutional, commercial, transportation, and residential construction projects. His experience working on over 150 LEED projects provides him with an understanding of the significance of energy efficient buildings.

Relevant Experience

- Patrick Henry PK-8 and Recreation Center Phase III, Alexandria City Public Schools*
- Historic LaPole House Preservation Evaluation, Baltimore County Public Schools*
- Northeast Area Middle School, Baltimore County Public Schools*
- Crossfield Elementary School Renovation and Addition, Fairfax County Public Schools*
- London Towne Elementary School Renovation and Addition, Fairfax County Public Schools*
- Carrier Library Renovation and Expansion, James Madison University*
- Paint Branch High School, Montgomery County Public Schools*
- Conversion of the ODU Inn into a Police Station, Old Dominion University*
- New Chemistry Building, Old Dominion University*
- Glenarden Woods Elementary School Renovation and Addition, Prince George's County Public Schools*
- Data and Decision Sciences Building, Virginia Tech*
- Holden Hall Addition and Renovation Feasibility Study, Virginia Tech*
- Holden Hall Renovation, Virginia Tech*
- New Business Building, Virginia Tech*
- Kaplan Arena Renovation and Addition, College of William and Mary*
- Botetourt County Circuit Courthouse
- Fairfax County Public Safety Headquarters
- Maynard Fort House Renovations, Howard County Department of Recreation and Parks
- The Manassas Museum, Manassas
- Science Museum of Virginia, Richmond

*Partnered with Moseley Architects

Delceno Miles

Community Engagement and Communications
The Miles Agency



Education

Master of Arts, Strategic
Communication, 2014

Minority Business Executive
Program, 2000

Kellogg Graduate School of
Management Advanced Management
Executive Program, 1998

Bachelor of Arts, Psychology, 1983

Affiliation

Former City Council Member,
City of Virginia Beach

Delceno has over 30 years of experience in public relations and projects involving complex community coordination. She will work with the ACRJ and Moseley Architects to review and customize the community engagement process. The goal is to create a plan embedded in local conditions and that represents a consensus of project stakeholders and established ownership by the community.

Relevant Projects

- Albemarle-Charlottesville Regional Jail Community Based Corrections Plan Planning Study and Planning Study
- City of Virginia Beach City Hall
- Tidewater Gardens Redevelopment Project
- Commonwealth of Virginia Coastal Resilience Master Plan
- City of Virginia Beach Sea Level Rise and Recurring Flooding Study
- Portsmouth - Chesapeake Joint Land Use Study (JLUS) Hampton Roads Planning District Commission, City of Chesapeake
- Hampton Roads Bridge-Tunnel Expansion, Cities of Norfolk and Hampton
- City of Norfolk Multimodal Transportation Master Plan
- City of Newport News Denbigh-Warwick Area Plan
- City of Portsmouth Comprehensive Plan Update
- City of Virginia Beach Annual Services Contract for Engineering Services for Neighborhood Channel Dredging

*Partnered with Moseley Architects

4

Understanding of Potential Issues, Opportunities, and Constraints



Moseley Architects partnered with the ACRJ from March to December 2021 on a Community Based Corrections Plan Needs Assessment and Planning Study and subsequent engagement with the Board of Local and Regional Jails for approval of reimbursement of eligible project expenses in support of the proposed renovation and expansion to your regional jail. Reimbursement approval totaled \$11,689,250. During this time, we have met extensively with ACRJ officials, Authority Board members, and Virginia Board of Regional Jails' staff and are thoroughly familiar with the deficiencies of your existing facility.

The goals of the proposed improvements included providing increased safety and security for detainees and staff, striving to meet the current Board of Regional Jails' *Standards for the Planning Design, Construction and Reimbursement for Local Correction Facilities*, while providing a facility based on trauma-informed design principles.

We were also tasked with addressing the following:

- primarily renovating the old section of the facility;
- providing equitable housing for women;
- improving air quality;
- creating outdoor recreation areas;
- replacing outdated and inefficient major mechanical systems
- improving air filtration in preparation for future pandemic and other widespread health issues;
- improving correctional officer safety and efficiency;

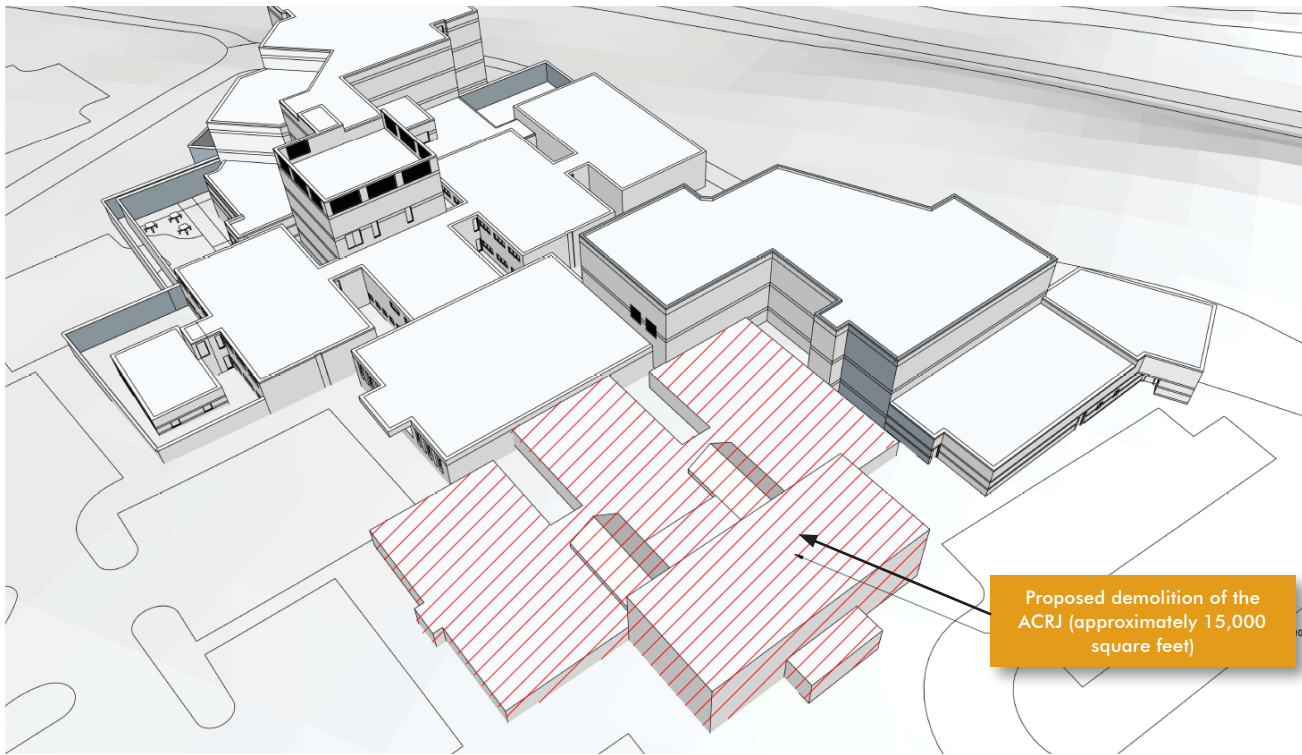
ABOVE During our Community Based Corrections Plan Needs Assessment and Planning Study for the ACRJ, we provided an initial design option for your renovated and expanded facility.

- improving the staff environment;
- increasing programming space;
- increasing the number of showers and toilets in housing units;
- replacing current floor coverings in all areas;
- creating a dedicated mental health unit;
- and improving and enhancing restricted housing areas.

Our report presented the following information, which is required in a Community Based Corrections Plan:

- a brief introduction to the study, a summary of findings, and a description of the organization of the report;
- an analysis of the confined inmate population and inmate population trends;
- a description of the criminal justice system serving the regional service area with information concerning crime and arrest trends;
- a summary of the physical layout of the existing jail;
- an overview of community-based programs intended to provide options to incarceration; and
- a population projection methodology and inmate population forecast through 2035.

The study recommended a partial demolition, expansion, and renovation that would meet the Virginia



Board of Corrections standards. The project would not increase capacity, as the projected inmate population is not anticipated to grow through 2035 due to local programs and alternatives to incarceration. This is due to local programs and alternatives to incarceration. Our proposed renovation and expansion would consist of demolishing the east wing of the original 1975 portion of the jail, including its rated capacity of 65 beds, and constructing three general population housing units to replace those beds. A special purpose housing unit and a mental health housing unit near the existing medical unit would be provided, as well as a dedicated family visitation area, attorney visitation area, and a special management area.

The project also includes renovating the remaining portion of the 1975 jail, which has not been renovated since it was originally constructed. The renovation would eliminate bar grates, upgrade plumbing fixtures, provide new windows and a new roof, integrate additional natural daylight, and provide a new mechanical system. In addition, existing spaces will be re-configured to accommodate more multi-purpose classroom space, additional secure administrative space, new security spaces, and the re-configuration of dayrooms.

Repurposed interior multi-purpose space and new outdoor recreation space are also proposed through our

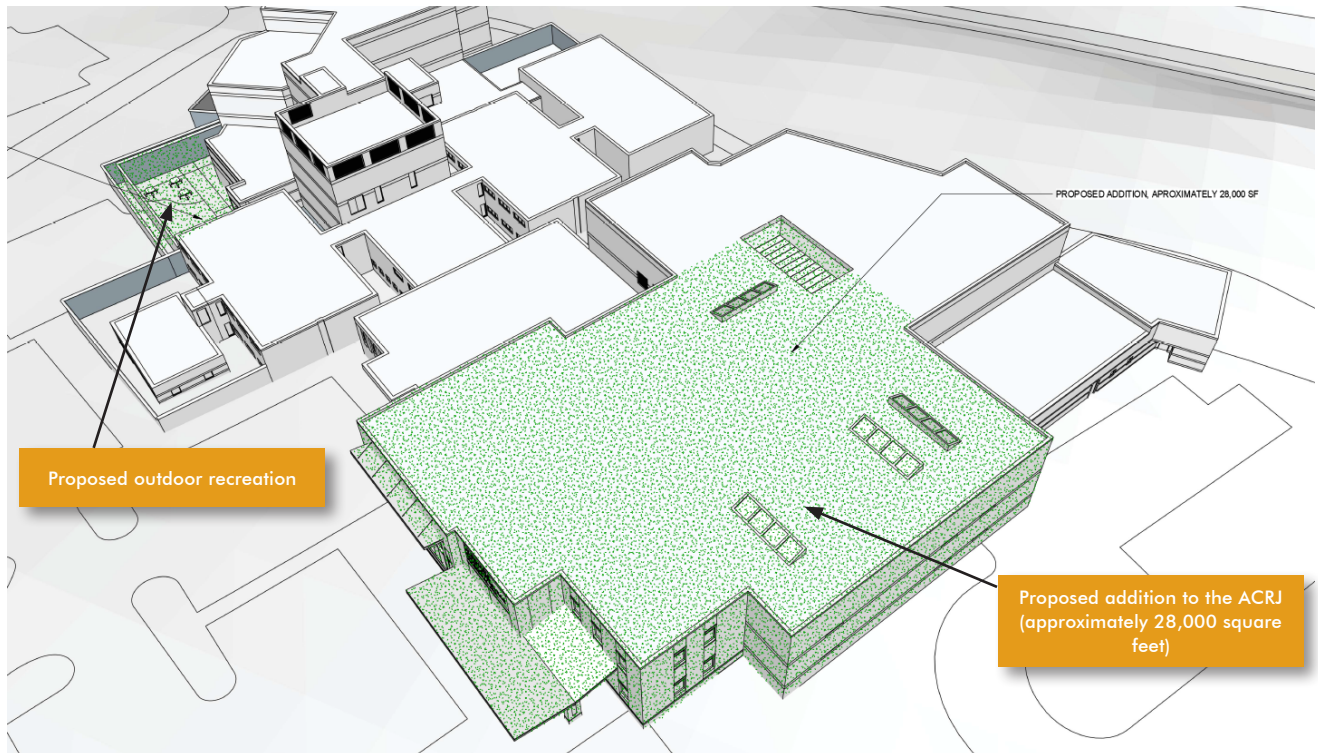
study to provide enhanced support to detainees and meet jail standards.

While we understand our proposed solution and design will need to be updated to meet the community's expectations, we look forward to this tremendous opportunity to continue serving the Albemarle-Charlottesville Regional Jail on this renovation and expansion project.

ABILITY DELIVER SERVICES

The following project approach outlines key tasks, which can be refined in consultation with the ACRJ and your representative/project manager. We anticipate that your project will be developed in phases to provide opportunities for milestone approvals. A schedule of meetings with project stakeholders and quarterly presentations to the Regional Jail Board Authority, as well as the community, will be developed at the outset of the renovation and expansion to facilitate timely input, feedback, and approval throughout the planning and design process.

The most important aspect of successful jail facility design is understanding that there is no universal solution to your needs. Each jail facility is different, and it is vital to build the number and types of detention beds that you need for the Albemarle-Charlottesville Regional Jail. Failing to do this will sacrifice the safety



of the officers and staff who manage the facility and will also increase the cost.

Our approach is to provide the ACRJ with a safe, secure, operationally efficient, and well-constructed solution that will serve you for many years to come.

The following services are proposed. This project approach will be reviewed with ACRJ and customized to meet your expectations.

Project Organization

- Establish ACRJ and Moseley Architects project contacts and stakeholders, including Col. Kumer, others, Lt. Barnabei, Captain Thomas, and other ACRJ staff and Authority Board members, as well as your representative/project manager and other appropriate regulatory agencies.
- Discuss desired program for validation of intended use.
- Discuss and refine the project schedule and phasing issues.
- Discuss budget parameters and current construction market conditions.
- Receive relevant documentation from the ACRJ, including the latest completed study and updates.

- Review project approach and establish communication procedures between ACRJ and Moseley Architects.
- Review and refine overall project objectives (e.g., planning horizons, priorities, and implementation).
- Determine sources of required data and information (ACRJ to assist in identifying sources and availability).
- Identify appropriate benchmark operational parameters.
- Coordinate stakeholder involvement and consensus-building processes.
- Determine the lock types, glazing, and other detention equipment needs to meet the ACRJ's expectations as well as the standards of desired use.
- Conduct community engagement activities with the Miles Agency.

Data Collection and Analysis

- Review site and the existing jail documentation and observe conditions on-site to include parking, storage, security, and privacy.
- Determine topo and boundary survey requirements with our civil engineer, Timmons Group.



ABOVE The Meherrin River Regional Jail – Brunswick facility serves both pretrial and the sentenced population. The 400-bed facility achieved LEED certification with the U.S. Green Building Council in 2013.

- Confirm geotechnical and environmental evaluations with Timmons Group, as needed.
- Confirm the adequacy of existing water and sanitary sewer service to support the expanded facility and other site-related needs with Timmons Group.
- Document existing conditions.
- Field measure the facility as required.
- Assemble information on quantity, location, and physical condition of parking.
- Review infrastructure (HVAC, electrical, structural, etc., including capacities, physical condition, and any improvements made by the ACRJ).
- Confirm existing space allocations.

Evaluation of Alternatives

- Develop and review alternative facility concepts with the ACRJ and your representative/project manager.
- Document each alternative in graphic and written format.

- Conduct public presentations with the community and discussions as desired by the ACRJ.
- Assist the ACRJ in selecting and refining a preferred concept, finalize construction phasing and sequencing of the plan in accordance with needs and priorities.

Schematic Planning and Design

We will establish a schedule with meeting dates to review each aspect of the design. Security components and associated electronics will be discussed with IT personnel and, if requested, demonstrations of equipment will be arranged. Structural, plumbing, mechanical, and electrical issues will be discussed with the ACRJ's maintenance staff. We will maintain open and frequent communication, exploring options and solutions, as we did when assisting the ACRJ with your chiller in May



2023. We will assess quality and constructability in each phase of the design. Our process is outlined below.

- Develop schematic design based on selected approach.
- Identify high performance and energy-efficient design strategies.
- Identify technology needs with input from the ACRJ.
- Conduct life safety code analysis.
- Review and refine design with the users and ACRJ.
- Prepare construction cost estimate with our cost estimator, Forella Group, and your representative/project manager.
- Evaluate and review drawings with the ACRJ.
- Assist with submission to applicable agencies for review and approval process.

ABOVE The 80-bed Meherrin River Regional Jail – Mecklenburg facility serves as a satellite jail to the main regional jail in Brunswick County.

Design Development

- Confirm program compliance with the ACRJ and your representative/project manager.
- Prepare design development documents.
- Refine building systems options (mechanical, electrical, security, technology, etc.).
- Finalize site concept.
- Review cost and schedule with your construction manager.
- Review documents with users and the ACRJ.
- Conduct preliminary meeting with Albemarle County code enforcement officials.
- Assist with submission and approval process to applicable reviewing agencies.
- Obtain phase approval by the ACRJ.



- We will also provide a list and cost-benefit analysis of energy-efficient and sustainable design features you may choose to include.

Mastery of Sustainable Site Design Principles

Timmons Group is committed to environmental stewardship. As an active member of the U.S. Green Building Council since 2000, the firm's Leadership in Energy and Environmental Design Accredited Professionals have been involved with more than 80 LEED certified and LEED registered projects, including the first LEED certified federal prison in the world, Butner Correctional Institution, which was completed with Moseley Architects.

Timmons Group is also designated as an Envision Qualified Company through the Institute for Sustainable Infrastructure (ISI) and has several Envision Sustainability Professionals (ENV SP) on staff. Through the firm's expert application of sustainable design principles, the firm works extensively on a variety of infrastructure projects that are designed to improve

everyday life, such as transportation, stormwater, and water/wastewater projects.

Construction Documents

- Prepare submission and coordinate approval.
- Prepare construction documents (working drawings, specifications).
- Prepare project specifications.
- Identify long-lead items, such as emergency generators and mechanical/electrical equipment.
- Prepare furniture, fixtures, and equipment (FF&E) specifications, inclusive of detention equipment, cell accessories, wayfinding, and other furnishings.

"The architects, interior designers, and engineers representing Moseley are always available when we need them, and they set a high expectation for design that can clearly be seen in the projects that they produce."

– Doug Stanley, Former Warren County Administrator and Chairman, RSW
Regional Jail Authority
(current county administrator of Prince Edward County)



- Update total project cost estimate with your construction manager.
- Review documents and obtain ACRJ phase approval.
- Assist with the submission and approval from applicable departments.

Bidding and Contract Award

- Prepare and distribute bid packages as directed by your representative/project manager.
- Conduct pre-bid meeting at the project site with your representative/project manager.
- Assist with contractor pre-qualification process, if desired.
- Assist the ACRJ and your representative/project manager in receiving bids.
- Assist the ACRJ and your representative/project manager in reviewing and awarding bids.

Construction Contract Administration and Closeout

- Conduct pre-construction conference with your representative/project manager.
- Coordinate phasing with ACRJ staff and your representative/project manager.
- Conduct construction progress meetings with your representative/project manager.

- Monitor contractor's construction progress with your representative/project manager.
- Monitor quality of work and coordinate with materials testing agency and commissioning agent, if required.
- Review contractor's requests for payment with your representative/project manager.
- Prepare the punch list.
- Verify substantial completion with your representative/project manager.
- Assemble closeout documents and warranties.
- Recommend the final application for payment to the contractor with your representative/project manager.
- Prepare record drawings and documents.
- Conduct warranty inspection.

"Moseley Architects has provided excellent customer service to Iredell County throughout the project. Our stakeholders have been kept well-informed, from the study phase through design and during construction. No matter what time of day or night I call them, they are always available to answer questions and assist me."

– Chief Deputy Bert Connolly
(Iredell County Detention Center expansion pictured)



During construction, we will visit the site twice a month, or more, as needed. Our construction contract administrator will work closely with your representative/project manager, our project manager, and our managing principal to maintain the continued involvement of the design team throughout the construction phase.

Working with the ACRJ's Representative/Project Manager

Throughout this project approach, we have indicated coordination with the ACRJ representative/project manager and construction manager. We understand the ACRJ has engaged Downey & Scott to serve in a representative role. Moseley Architects has a long relationship the firm, including partnering on over 250 projects, some of which Downey & Scott served as the owner representative, project manager, and/or the construction manager. We are very familiar and comfortable partnering with the firm in this role.

ABOVE Moseley Architects has partnered with your representative/project manager on over 20 adult and juvenile detention and correctional projects, including the Loudoun County Juvenile Detention Center, which was completed in 2023.

5

Overall Capacity

CURRENT WORKLOAD

In submitting this proposal, we confirm that we have the available staff to meet the Albemarle-Charlottesville Regional Jail's expectations and provide the required services for your facility renovation and addition. The following table summarizes the workload of the project team:

Project	Phase	Construction Value (in millions)	Estimated Project Completion
Virginia State Police New Academy North Chesterfield, VA	Schematic Design	\$130	Feb 2027
James Hopkins University Police Department Start-Up Facility Baltimore, MD	Design Development	\$4	Nov 2024
City of Staunton Juvenile and Domestic Relations Courthouse Staunton, VA	Design Development	\$22.4	Aug 2025
Montgomery County Shawsville Rescue Squad Shawsville, VA	Design Development	\$8	Jun 2026
Graham County Justice Center Robbinsville, NC	Design Development	\$45	Dec 2025
Prince William County Public Safety Training Complex Classroom Building Nokesville, VA	Design Development	\$24	Aug 2026
Prince William County Elite Shooting Range Renovation Manassas, VA	Construction Documents	\$1.2	May 2024
Augusta County Courts Complex Staunton, VA	Construction Documents	\$57	Aug 2025
Cleveland County E911 Center Shelby, NC	Construction Documents	\$5	Aug 2025
VA DJJ Bon Air Juvenile Correctional Center Bon Air, VA	Construction Documents	\$78	Aug 2025
Anderson County Detention Facility Anderson, SC	Construction Documents	\$75	Apr 2026
Cleveland County Justice Facility Shelby, NC	Construction Documents	\$170	Apr 2026
King George County Courthouse King George, VA	Construction	\$17	Feb 2024
VDMA Roanoke Regional Readiness Center and Combined Support Maintenance Shop Troutville VA	Construction	\$23	Aug 2024
Mitchell County Law Enforcement Center Bakersville, VA	Construction	\$4	Oct 2024
Washington County Courthouse Expansion Abingdon, VA	Construction	\$28	Nov 2024
Henrico County Police South Station Highland Springs, VA	Construction	\$14.6	Dec 2024



LEFT The Chesapeake City Jail expansion was completed on time and under budget.

CONTROLS USED ON SIMILAR PROJECTS

Budgeting, Cost Estimating, and Schedule

Completing a project on time and within budget requires more than the dedication of a few individuals. To be fully effective in meeting our clients' expectations for project delivery, we have built a resource of in-house professionals who offer depth in capabilities as well as in numbers.

Budget

Understanding and complying with your project budget will be essential. Moseley Architects will employ the following tools to monitor project cost:

- Initial Budget Review — We will meet with ACRJ and your representative/project manager to review and gain a detailed understanding of your proposed budget and will assist in developing total project budget components as requested.
- Monitoring of Project Scope — Team leaders will monitor the scope of your project on issues that may adversely affect budget compliance, including site conditions, regulatory requirements, construction market factors, and building user requests.
- Milestone Cost Estimates — Milestone estimates serve as a primary means of monitoring estimated construction costs. We will use estimates as a basis to develop recommendations for revisions in design to maintain budget compliance. Any such revisions will be implemented only after consultation with the ACRJ administration.

Schedule

An overall schedule will be finalized at the project's outset in consultation with the ACRJ and your representative/project manager. The schedule will address not only design and document production time, but will also include appropriate intervals for preparing milestone estimates, ACRJ review and approvals, and regulatory review. All stakeholders will have access to the schedule. Moseley Architects' team leaders will monitor the schedule and keep you apprised of issues that may impact it, and it will be updated as necessary.

A "micro-deadline" approach will be used to maintain the schedule for each project phase. This will facilitate schedule monitoring and compliance by the architectural and engineering team. The micro-deadline approach will break down each phase into individual tasks that are coordinated with agency requirements. A required completion date will be established for each task, rather than simply establishing an overall completion date for the phase. Compliance with micro-deadlines results in timely completion of the overall phase, and thus the overall project.

Additionally, Moseley Architects uses a series of checklists for project planning. We develop phase requirements and sustainability checklists for the design phase of each project as well as "spot-check" and Redi-Check checklists, which are completed by the project team after the design development and construction documents phases.

The following chart summarizes our history of completing projects on schedule and within budget. These projects were completed by members of our project team proposed for the ACRJ's renovation and expansion project.

Project	Size	Estimated Design Schedule	Actual Design Schedule	Budget	Bid	Final Cost
Blue Ridge Regional Jail – Amherst Facility	170,868 SF	15 months	15 months	\$50.8 M	\$37.2 M	\$34.8 M
Blue Ridge Regional Jail – Halifax Facility Renovation and Addition	10,000 SF	7 months	7 months	\$1.9 M	\$1.4 M	\$1.5 M
Botetourt-Craig County Jail and Public Safety Building	82,885 SF	12 months	12 months	\$21.7 M	\$20 M	\$20.7 M
Central Virginia Regional Jail Expansion and Renovation	101,133 SF	10 months	10 months	\$14.4 M	\$13.8 M	\$14.7 M
Chesapeake City Jail Expansion	58,650 SF	6 months	6 months	\$23.7 M	\$19.4 M	\$20.8 M
Chesterfield County Replacement Jail	86,000 SF	11 months	11 months	\$19.3 M	\$19 M	\$20.3 M
Hampton Roads Regional Jail Authority Security System Upgrade	379,885 SF	8 months	8 months	\$3 M	\$3.1 M	\$3.1 M
Henrico County Juvenile Detention Home Addition	2,120 SF	12 months	12 months	\$918 K	\$620 K	\$688 K
Henry County Adult Detention Center	158,000 SF	26 months	26 months	\$68.7 M	\$63.3 M	\$50.3 M
Meherrin River Regional Jail – Brunswick Facility	164,413 SF	9 months	9 months	\$44.4 M	\$44.4 M	\$44.4 M
Meherrin River Regional Jail – Mecklenburg Facility	40,015 SF	6 months	6 months	\$11.9 M	\$11.9 M	\$11.9 M
Rappahannock, Shenandoah, and Warren Counties Regional Jail (RSW Regional Jail)	179,483 SF	11 months	11 months	\$55.8 M	\$55.5 M	\$55.9 M

Additional Information



USE OF SMALL BUSINESSES AND BUSINESSES OWNED BY WOMEN, MINORITIES, AND SERVICE-DISABLED VETERANS

We understand the ACRJ's commitment to providing maximum opportunities for small-, minority-, women-, and service-disabled veterans-owned business enterprises.

Our team includes the following consultants:

Foodesign Associates – Food Service and Laundry Design

- Woman-Owned Business

Shen Milsom & Wilke – Acoustical and Audio Visual Design

- SWaM Certified Minority-owned Business

Forella Group – Cost Estimator

- Disabled Business Enterprise and SWaM Hispanic-Owned Business

The Miles Agency – Community Engagement and Communications

- SWaM Certified Minority- and Woman-owned Business

Moseley Architects has a proud history collaborating with firms registered as small-, minority-, women-, and service-disabled veterans-owned business enterprises, which has allowed us to develop beneficial partnerships with consultants who specialize in architecture, engineering, landscape architecture, cost estimating, technology, and acoustics.

ABOVE Construction of Guilford County's detention center expansion was completed utilizing over 30 percent minority and small business enterprise participation.

In addition to helping clients meet their diversity participation goals, these relationships allow us to foster the growth and prosperity of professional service firms. Over the last five years, this has resulted in nearly 200 projects totaling over \$8.5 million in fees.

When your project moves into the bidding phase, Moseley Architects will work with the ACRJ to develop project goals for small-, minority-, women-, and service-disabled veterans-owned business enterprise participation. We encourage their involvement by publishing all plan holders on our website so general bidding contractors can see subcontractors interested in the project. We can also assist the ACRJ in identifying subcontractor packages that can be suited to these businesses, thereby increasing participation.



Compliance with the Prison Rape Elimination Act (PREA) Standards

We understand ACRJ's zero tolerance for all forms of sexual abuse, sexual misconduct and sexual harassment against inmates by other inmates, staff, contractors, or volunteers.

Our professionals are well-versed in cross-gender supervision, line of sight, resident separation, security technology, and building recommendations addressed in standards issued by the Department of Justice (DOJ) related to the Prison Rape Elimination Act (PREA).

Moseley Architects is designing new and expanded facilities to accommodate resident separation standards recommended by PREA, and to address various sight line issues included in the standards. We are also working with clients to design new and renovated housing units to comply with PREA's complex cross-gender supervision standards.

Our designs include the use of natural and artificial light, one- and two-way glass, and security surveillance technology to improve sight lines and promote each agency's zero-tolerance policies. We have alleviated cross-gender supervision concerns through the design of privacy walls and the placement of duty stations to promote the use of cross-gender staff. As a result, many

ABOVE The design of Henry County's new adult detention center was focused on PREA standards. In this image of the direct supervision dormitory, an elevated control desk easily observes inmate sleeping and activity areas. Sensitive areas, such as toilets and showers, are close to the control desk.

of our clients can maintain their existing staff levels rather than increase them.

Operations Planning, Staffing, and Activation

Planning for a new or expanded detention facility means more than moving into a new space. For the Albemarle-Charlottesville Regional Jail, it may mean hiring staff, certifying and training the staff, preparing for modern technologies, and developing policies and procedures.

David Hackworth, CCHP, CJM, our in-house director of strategic justice planning and development, provides our clients with staffing and operations planning, as well as activation services, if needed. With over 30 years of leadership experience in programs and operations in criminal justice, his understanding of facility operations is invaluable to the complex process of interpreting needs and missions into a final building program.

David will participate in client meetings and will work alongside your staff to develop an understanding of your facility's management philosophy and operational needs. He will actively participate throughout the



design process, providing input to the design team, and assisting the facility users with their understanding of the operational impacts of planning and design decisions. David will also assist our security systems designers in seeing that proper and efficient locking systems are utilized when selecting detention hardware.

During the design phase, David will help to identify technology applications that will enhance efficiency and communication between and within agency user groups. It is at this stage that effective long-term solutions can be determined. As construction begins, he can organize and orient the facility management and transition team. Working closely with the facility's users and ACRJ representatives, David will assess staffing and operational changes, if desired.

David can create a staffing plan for the facility and can assist in the recruitment of key personnel to be involved, along with representatives from the key ACRJ stakeholders and staff.

Transition Planning

Several major tasks involved with facility transition include:

- review of plans and finalization of the staffing plan;
- guidance in the development of position descriptions;

- review of scenarios and procedures manual, post orders, housing officer guide, and inmate handbook;
- review of the jail's classification plan;
- assistance with the move-in logistics plan;

Based on our extensive in-house transition planning experience, we will work with the ACRJ to identify acceptable suppliers that provide compatible, quality, and economical solutions.

In addition, David can review your current contracted services, such as inmate phone, medical, commissary, and food service, to assist the ACRJ in achieving the most cost-effective services for the renovated and expanded facility.

"Of particular importance to the success of our project have been their in-house staff who have worked in jail and correctional environments. Bringing these professionals into the project from the very initial stages of planning has provided a facility designed from an operational perspective. These specialists have not only provided operational planning, transition, and activation services, but also have assisted us with our policies and procedures development as it relates to PREA."

— Chief Deputy Bert Connolly
(Iredell County Detention Center expansion pictured)

REQUEST FOR PROPOSAL
(RFP)



Issue Date: September 1, 2023

RFP# 2024-100623-01

Title: A/E Services

Issuing Agency: Albemarle Charlottesville Regional Jail
Lyn Wrigley, Purchasing Agent
Purchasing Department
160 Peregory Lane
Charlottesville, VA 22902

Period of Contract: Estimated Design duration 12 months, Estimated Construction Duration 24 months

Sealed Proposals will be received until **10:00 a.m. on October 6, 2023** for furnishing the services described herein. Proposals received after the announced time and date for receipt will remain unopened. **No telephoned, faxed, or emailed proposals will be considered.**

The face of the envelope or shipping container shall be clearly marked in the lower left-hand corner as follows:

The coversheet of the proposal shall be clearly marked as follows:

RFP#:	2024-100623-01
TITLE:	A/E Services
PROPOSAL DUE:	October 10, 2023, 10:00 a.m. EST

All Inquiries for Information Should Submitted in Writing and Be Directed To: Lyn Wrigley, Purchasing Agent at wrigleya@acrj.org

PROPOSALS MUST BE SHIPPED/MAILED, OR HAND DELIVERED TO THE ADDRESS SHOWN ABOVE.

PRE-PROPOSAL CONFERENCE: An optional preproposal conference will be held on **September 21, 2023 at 10 a.m. EST** at Albemarle Charlottesville Regional Jail, Muster Room, **160 Peregory Lane, Charlottesville, VA 22902.**

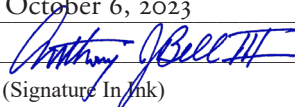
In compliance with this request for proposal and to all the conditions imposed therein, the undersigned offers and agrees to furnish the services herein.

This is a request for professional services and offers shall not furnish estimates of man-hours or cost for services in their proposals.

By my signature on this solicitation, I certify that this firm/individual and subcontractor is properly licensed for providing the services specified.

Name And Address Of Firm:

Moseley Architects
3200 Norfolk Street
Richmond, VA Zip Code: 23230
Telephone Number: (804) 794-7555
Fax Number: (804) 355-5690
E-mail Address: tbell@moseleyarchitects.com
Virginia Contractor License No. N/A

Date: October 6, 2023
By: 
(Signature In Ink)
Name: Anthony J. Bell III, AIA
(Please Print)
Title: Vice President

I have the authority to bind the corporation.

Class: N/A Specialty Codes: N/A

SMALL, WOMAN, MINORITY AND SERVICE DISABLED VETERAN-OWNED BUSINESS: ☐ YES; ☒ NO
IF YES ⇒ ☐ SMALL; ☐ WOMAN; ☐ MINORITY; ☐ SERVICE DISABLED VETERAN-OWNED

This public body does not discriminate against faith-based organizations in accordance with the Virginia Code § 2.2-4343.1 or against a bidder or offeror because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment.

ATTACHMENT C

STATE CORPORATION COMMISSION & REGISTERED AGENT FORM

Virginia State Corporation Commission (SCC) registration information.

Code of Virginia § 13.1-757. A foreign corporation may not transact business in the Commonwealth until it obtains a certificate of authority from the Commission.

The bidder: Moseley Architects

<input checked="" type="checkbox"/>	is a corporation or other business entity with the following Virginia SCC identification number: 0135697-1 -OR-
<input type="checkbox"/>	is not a corporation, limited liability company, limited partnership, registered limited liability partnership, or business trust -OR-
<input type="checkbox"/>	is not required to obtain a certificate of authority from the Virginia SCC, pursuant to <i>Virginia Code</i> § 13.1-757(B) because its sole contact(s) with the Commonwealth consist(s) of: <ol style="list-style-type: none"> 1. <input type="checkbox"/> Maintaining, defending, or settling any proceeding; 2. <input type="checkbox"/> Holding meetings of the board of directors or shareholders or carrying on other activities concerning internal corporate affairs; 3. <input type="checkbox"/> Maintaining accounts in financial institutions; 4. <input type="checkbox"/> Maintaining offices or agencies for the transfer, exchange, and registration of the corporation's own securities or maintaining trustees or depositories with respect to those securities; 5. <input type="checkbox"/> Selling through independent contractors; 6. <input type="checkbox"/> Soliciting or obtaining orders, whether by mail or through employees or agents or otherwise, if the orders require acceptance outside this Commonwealth before they become contracts; 7. <input type="checkbox"/> Creating or acquiring indebtedness, deeds of trust, and security interests in real or personal property; 8. <input type="checkbox"/> Securing or collecting debts or enforcing deeds of trust and security interests in property securing the debts; and holding, protecting, or maintaining property so acquired; 9. <input type="checkbox"/> Owning, protecting, and maintaining property; 10. <input type="checkbox"/> Conducting an isolated transaction that is completed within 30 consecutive days and that is not one in the course of similar transactions; 11. <input type="checkbox"/> For a period of less than 90 consecutive days, producing, directing, filming, crewing or acting in motion picture feature films, television series or commercials, or promotional films that are sent outside of the Commonwealth for processing, editing, marketing and distribution. The term "transacting business" as used in this subsection shall have no effect on personal jurisdiction under § 8.01-328.1; or 12. <input type="checkbox"/> Serving, without more, as a general partner of, or as a partner in a partnership which is a general partner of, a domestic or foreign limited partnership that does not otherwise transact business in the Commonwealth; or 13. <input type="checkbox"/> Transacting business in interstate commerce.
<input type="checkbox"/>	is an out-of-state business entity that is including with this bid <u>an opinion of legal counsel</u> which accurately and completely discloses the undersigned bidder's current contacts with Virginia and describes why those contacts do not constitute the transaction of business in Virginia within the meaning of § 13.1-757 or other similar provisions in Titles 13.1 or 50 of the Code of Virginia. Attach opinion of legal counsel to this form.

Additional Information

Registered Agent Information

Please specify the Registered Agent who will accept service of process on your behalf.

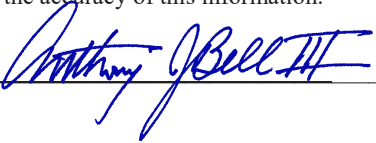
Agent Name: Anthony J. Bell III, AIA

Physical Address (no Post Office Boxes):

3200 Norfolk Street

Richmond, VA

I certify the accuracy of this information.

Signed:  Title: Vice President Date: October 6, 2023

ATTACHMENT D

CERTIFICATION OF NO COLLUSION

The undersigned, acting on behalf of Moseley Architects, does hereby certify in connection with the procurement and offer to which this Certification of No Collusion is attached that:

This offer is not the result of, or affected by, any act of collusion with another person engaged in the same line of business or commerce: nor is this offer the result of, or affected by, any act of fraud punishable under Article 1.1 of Chapter 12 of Title 18.2 Code of Virginia, 1950 as amended (§§ 18.2-498.1 *et seq.*)


Signature of Company Representative

Moseley Architects
Name of Company

October 6, 2023
Date

CODE OF VIRGINIA

§ 18.2-498.4. Duty to provide certified statement.

A. The Commonwealth, or any department or agency thereof, and any local government or any department or agency thereof, may require that any person seeking, offering or agreeing to transact business or commerce with it, or seeking, offering or agreeing to receive any portion of the public funds or moneys, submit a certification that the offer or agreement or any claim resulting thereon is not the result of, or affected by, any act of collusion with another person engaged in the same line of business or commerce, or any act of fraud punishable under this article.

B. Any person required to submit a certified statement as provided in paragraph A above who knowingly makes a false statement shall be guilty of a Class 6 felony. (1980, c.472)

ATTACHMENT F

INSURANCE

Moseley Architects certifies that if awarded the contract, it will purchase and maintain, at its sole expense, and from a company or companies authorized to do business within the Commonwealth of Virginia, insurance policies containing the required coverages and minimum limits, protecting from claims which may arise out of or result from the Offeror's performance or non-performance of services under this contract, or the performance or non-performance of services under this Contract by anyone directly or indirectly employed by the Offeror or for whose acts it may be liable.

Our current certificate of insurance is found on the following pages.

If additional information is needed, please contact:

Insurance

Kathy Blanchard
McGriff Insurance Services Inc.
2108 W Laburnum Avenue #300
Richmond, VA 23227
Tel: (804) 678-5026



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
4/26/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER McGriff Insurance Services 2200 Old Brick Road, Suite A Glen Allen VA 23060		CONTACT NAME: Dale Nowery PHONE (A/C, No, Ext): 8046785000 FAX (A/C, No): 888-751-3010 E-MAIL ADDRESS: certificatesVAWV@McGriff.com	
		INSURER(S) AFFORDING COVERAGE	
		INSURER A: Continental Insurance Company	
		INSURER B: American Casualty Co of Reading PA	
		INSURER C: XL Specialty Insurance Company	
		INSURER D: Continental Casualty Company	
		INSURER E:	
		INSURER F:	

COVERAGES **CERTIFICATE NUMBER:** 472061000 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

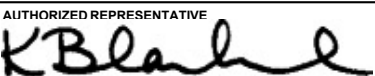
INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
D	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:			7033853030	5/1/2023	5/1/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 15,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			7033853044	5/1/2023	5/1/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			7033853061	5/1/2023	5/1/2024	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		Y/N <input type="checkbox"/> N/A	WC733853058	5/1/2023	5/1/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
C	Professional Liability			DPR5004587	12/1/2022	12/1/2023	Per Claim Aggregate Deductible 5,000,000 10,000,000 200,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Umbrella Liability does not extend over Professional Liability

Additional Named Insureds:
 Moseley Scott's Addition LLC
 Moseley Architects of Maryland Inc.
 Moseley Architects North Carolina PC
 Moseley Architects of Americas LLC
 Moseley Architects of Americas NA PC
 See Attached...

CERTIFICATE HOLDER

CANCELLATION

Moseley Architects, PC 3200 Norfolk Street Richmond VA 23230	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE 
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AGENCY CUSTOMER ID: 35MOSELARC

LOC #: _____

**ADDITIONAL REMARKS SCHEDULE**Page 1 of 1

AGENCY McGriff Insurance Services		NAMED INSURED Moseley Architects PC 3200 Norfolk Street Richmond, VA 23230-4428
POLICY NUMBER		
CARRIER	NAIC CODE	EFFECTIVE DATE:

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: 25 **FORM TITLE:** CERTIFICATE OF LIABILITY INSURANCE

Moseley Architects of South Carolina P.C.
Beeryio, Inc
Marks Thomas, Architects, Inc.
Cummings & McCrady, Inc.
Specimen Copy

ATTACHMENT G

PROPRIETARY/CONFIDENTIAL INFORMATION IDENTIFICATION

Name of Firm/Offeror: Moseley Architects

Trade secrets or proprietary information submitted by an offeror shall not be subject to public disclosure under the Virginia Freedom of Information Act; however, the offeror must invoke the protections of § 2.2-4342F of the Code of Virginia, in writing, either before or at the time the data or other material is submitted. The written notice must specifically identify the data or materials to be protected including the section of the proposal in which it is contained and the page numbers, and state reasons why protection is necessary. The proprietary or trade secret material submitted must be identified by some distinct method such as highlighting or underlining and must indicate only the specific words, figures or paragraphs that constitute trade secrets or proprietary information. In addition, a summary of proprietary information shall be submitted on this form. The classification of an entire proposal document, line item prices, and/or total proposal prices as proprietary or trade secrets is not acceptable.

SECTION/TITLE	PAGE NUMBER (S)	REASON(S) FOR WITHHOLDING FROM DISCLOSURE
Not applicable.		

